

#### **BDS MISSION**

The mission of BDS Suspension, a company dedicated to reliability and customer satisfaction, is to produce high quality products at affordable prices. Our warranty reflects our mission and our confidence in every product we manufacture.

- Founded in 1995
- The only "No Fine Print" Warranty in the industry
- BDS Authorized Distributors can be found across the US and around the globe
- Experienced sales and technical support to help you every step of the way
- "Never Out" philosophy our goal is to ship every order the same day
- Most "User Friendly" catalog in the industry
- "Self-selling" packaging retail-friendly packaging that says quality inside!
- Most accurate, complete, and installer friendly instructions shorten installation time

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### WHY BDS SUSPENSION?

BDS Suspension operates with one guiding premise—to provide true value to the customer by manufacturing the highest quality product at a competitive price, distributed and serviced by the premier jobber/installer expert! What does this mean to you? Simple, we strive to have the best installation instructions, easy to install kits, best performing suspension systems, the best warranty in the business and we're never out of inventory. If you want a lift

kit and it's in this catalog, then it is available. In addition, we have a dedicated staff to assist you with any questions that arise and pride ourselves on excellent customer service. We have built a strong web site to assist with application selection as well as technical information that is available 24 hours a day. We are constantly working on new product, so please check out the web site that is updated immediately when product is available.

#### **BDS SUSPENSION CATALOG**

BDS Suspension's Catalog is designed to be the most user friendly catalog in the truck suspension aftermarket. Through research and consultation with the experts—our BDS distributors and dealers—we have created several innovative features designed to assist in the sale of BDS Suspension. These include:

- Kit ID references, kit breakdowns and available accessories are easy to find
- · Add-A-Leaf and U-Bolt chart for high demand applications
- · Coil Spring, Leaf Spring, and Add-A-Leaf Specifications
- Installation Time Guide provides "real time" estimates on labor hours and tire and wheel size information
- Pricing Code is available for instant price quotes
- Alignment Specifications

#### DISCLAIMER

BDS Co. reserves the right to update products as necessary without notice, and will not be held responsible for misprints in this catalog or changes/variations made by vehicle manufacturers.

#### DISTRIBUTION

BDS products are not available through mail order companies. We believe it is in the best interest of the consumer to distribute our product through a network of dedicated, experienced, 4WD enthusiasts.

Our distributors have installed our products, and have the ability to answer questions before and after the purchase. Our mission is customer satisfaction. We believe we can achieve that satisfaction by limiting the distribution of BDS products to expert installers.

#### **SHOP OWNERS**

BDS Distributors are carefully selected by BDS Suspension. Our goal is to find honest, experienced, retail/ installers who are 4WD enthusiasts. We look for shops who are committed to the 4WD market with a reputation for good customer service.









#### HOME OF BDS SUSPENSION

BDS Suspension is the flagship brand of Sport Truck USA Inc operating alongside Zone Offroad Products, JKS Manufacturing, RT Pro UTV and 4x4 Posi-Lok. As a division of FOX Factory, the Sport Truck USA Inc campus operates from 4 locations covering 45 acres in Coldwater, MI with more than 300,000 sq.ft of facilities for sales, marketing, administration, warehousing, manufacturing, engineering, and testing.



BDS warrants to the original purchaser of its products that its products shall be free of defects in materials and workmanship for so long as the BDS product is installed on the original purchaser's vehicle. Your exclusive remedy upon BDS' inspection is:



#### SHOCK AND STABILIZER CYLINDER LIMITED LIFETIME WARRANTY:

BDS Suspension Co. warrants to the original retail purchaser that its shock and stabilizer cylinders are free from defects in material and workmanship for so long as they own the vehicle. Excluded from this warranty are the finish of the product and mounting bushings. Defects in material and workmanship do not include such things as dented cylinders or bent rods caused by obvious side impact, rust, worn or deformed bushings. A shock absorber is a wear item and over time will experience diminished damping resistance due to normal component wear. This is not a defect in material or workmanship and is therefore not warrantable. BDS Suspension's obligation under all warranties is limited to the repair or replacement, at BDS's option, of the defective material. Any cost of removal, installation or reinstallation, freight charges, incidental or consequential damages are expressly excluded from these warranties.

#### WHAT WE DON'T COVER:

Our attorney says we need to tell you, BDS' Limited Warranty doesn't cover damage to your vehicle, non-BDS products or non-BDS components. We don't cover wear and tear items (ex. tires, shocks and stabilizers), components of the vehicle's electronic stability control system, Acts of God, accidents, theft, vandalism or other intentional damage.

Neither BDS or any independent distributor are responsible for any time loss, rental costs, removal or repair costs, or any other incidental, consequential, punitive or other damages you may have or incur in connection with any BDS part purchased. Your exclusive remedy hereunder for covered parts is we will replace the part as described above.

This Limited Warranty gives you specific rights. You may also have other rights that vary from state to state. For example, some states do not allow limitations of how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the limitations and exclusions herein may not apply to you.

All other warranties are hereby disclaimed, except to the extent prohibited by applicable law, in which case any implied warranty of merchantability, fitness for a particular purpose or other implied warranty are limited to a period of four (4) years from date of original retail purchase.

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#### YOUR WARRANTY IS VALID IF . . .

Product is Abused	YES!
Product is Misused	YES!
Used in Competition	YES!
Installed on Government Vehicles	YES!
Installed on Commercial Vehicles	YES!
Installed on Vehicle Other than Specified	YES!
Used with Larger Tires	YES!
Combined with Other Brands	YES!
Product Has Been Painted	YES!
Parts Have Been Removed and Reinstalled	YES!
You Live Outside of the U.S.A.	YES!
Used With Other Brand of Shocks	YES!

#### HIGH CLEARANCE DESIGN

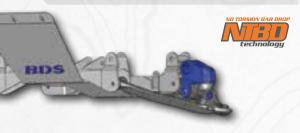


#### HIGH CLEARANCE CROSSMEMBERS

The main crossmembers in the new high clearance systems have been designed to maximize ground clearance while improving suspension and steering geometry over other systems on the market today. This new method of IFS design has many benefits over more traditional setups:

- · Reduced camber change throughout wheel travel
- Entire system designed to put all suspension, steering and driveline angles in-phase, increasing performance and reducing wear on OE components
- · Unique high clearance appearance

#### INDUSTRY LEADING NO TORSION BAR DROP TECHNOLOGY



#### **4-LINK LONG ARM SYSTEMS**



Improving on the factory suspension design, BDS 4-link long arm systems offer more control, stability and drivability for solid axle trucks and Jeeps. In addition to more on road comfort the 4-link design limits caster change to less than 1-degree as the suspension cycles. The oversized arms and greasable bushing are far superior to the factory arms.



#### **RADIUS ARM SYSTEMS**



BDS has new performance oriented options for the late model Ford and RAM HD trucks with these new radius arm systems. Designed to replace the factory stamped steel arms these systems use gusseted heavy wall DOM-tubular radius arms that are designed to correct the suspension geometry with 2-4" of lift. The arms are formed inward for maximum tire clearance and use large greasable bushings for easy servicing.





HIGH CLEARANCE TORSION BAR APPLICATIONS INCLUDE THE BDS NO TORSION BAR DROP SYSTEM, NTBD TECHNOLOGY FOR SHORT. THIS IS A REVOLUTIONARY DESIGN OFFERING IMPROVED GROUND CLEARANCE FOR OFFROAD CAPABILITY.

- · Relocation brackets bolt solid to the factory lower control arm
- · No moving parts to wear out or break
- Torsion bar crossmember stays in the factory location keeping the torsion bars hidden inside the frame rails for maximum ground clearance
- Factory torsion bar adjustment range is maintained. . . the torsion bars don't have to be "cranked" up to achieve the correct lift height









- IFS and 4-link long arm system offered with Fox 2.5 coilovers
- · Kits are pre-tuned for specific ride height, can be easily adjusted

PERFORMANCE COILOVER SYSTEM

- Improved performance for high-speed offroad performance
- Smooth on-road ride quality and improved handling

#### FOX 2.5 COILOVER SHOCKS

#### **BOLT IN THE ULTIMATE OFFROAD PERFORMANCE UPGRADE**

- · Smooth bore, clear coated 6061-T6 alloy body
- · Hardened chrome 7/8" shaft and black anodized aluminum ends
- · Race-developed, high flow piston design with external reservoir
- External reservoir separates shock oil from high-pressure nitrogen
- · Fully assembled with Eibach coils and preload set for specific ride height
- Direct bolt-on upgrade kits and coilover conversion kits available

For FOX 2.5 Coilover Shocks, see Page 148





#### FOX 2.5 DSC COILOVER SHOCKS

Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.

For FOX 2.5 DSC Coilover Shocks, see Page 148

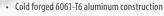
# IMPROVE STEERING CONTROL WITH OVERSIZED TIRES

- · Single and dual kits available to fit most lifted applications
- Improves drivability by reducing front end shimmy caused by oversized tires
- Stabilizers use 50/50 valving for improved dampening without causing push/pull
- 100% bolt on installation with all necessary hardware included
- Heavy duty gusseted 3/8" steel construction brackets with stainless BDS badging
- · Improves tire wear and front end component life

For FOX 2.0 Performance Series Steering Stabilizers, see Page 156

### FOX 2.0 PERFORMANCE SERIES SHOCKS

DIRECT REPLACEMENT
HIGH-PERFORMANCE
GAS SHOCKS



- IFP design allows for fade-free shock performance
- Hardened chrome 5/8" shaft and black anodized aluminum ends
- · Specially formulated race oil designed to operate at extreme temps
- Improve on-road and off-road performance

For FOX 2.0 Performance Series Shocks, see Page 149

### CATALOG...HOW TO

2017-2018 FORD F250, F350 SUPER	DUTY 4V	VD - DIESEL					
LIFT & METHOD	QTY I	PART#	DESCRIPTION	F	RECOMMEND	ED ACCESSORIES	NOTES
6" Front / 4" Rear 4-Link System Front Coil Spring & 4-Link Rear Block Kit - 2-Leaf Main Kit# 1527H 48FK7332 FOX Coilover System Kit# 1527F 43FK1534 FOX DSC Coilover System Kit #1527FDSC 63FK1764	1	013601 013602 123605 85431 013219 013607 033611 85750 85718 123613 88402127 88406127 98224750	4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Transfer Case Index Kit Single NX² Steering Stabilizer Add-A-Leaf Box Kit - 2 Leaf Main Rear 6" Block Kit 6" Coil Spring Box Kit - Diesel Front NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	9 9 9 5 8 9 1 1 1 1	98224721 98224718 98224779 55380 35429	FOX 2.0 Front Gas Shock - 6" kit (2 req'd) FOX 2.0 Front Gas Shock - 8" kit (2 req'd) FOX 2.0 Rear Gas Shock - 6" kit (2 req'd) FOX 2.0 Rear Gas Shock - 8" kit (2 req'd) FOX 2.0 Rear Gas Shock - 8" kit (2 req'd) Dual Steering Stabilizer Mounting Kit Ga Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) RECOIL Traction Bar Mounting Kit - 3.5"/4" Axle (Does not fit regular cab models) RECOIL Traction Bar Carrier Bearing Drop Kit Gab Anti-Sway Bar Link Kit Adjustable Front Track Bar	1 2 3 4

- Removal of the factory leaf spring block required. Net rear lift will vary depending on height of factory block, but will result in a level stance. If equipped with a 2-piece rear driveshaft, a Carrier Bearing Drop Kit may be required (BDS123402)
- 38 x 13.50 tires may require minor trimming
- Some models may be factory equipped with a 2-leaf main rear leaf spring pack and others a 3-leaf main. Be sure to order the correct option when customizing your kit.
- 1. The main header is critical in selecting the proper system. Be sure to pay close attention to listings like Gas, Diesel, 2WD, 4WD, 4-Door, etc.
- 2. Both front & rear lift dimensions are given. Always measure the vehicle before selecting a kit to achieve the desired effect. Do you want it level, tail high, tail low?
- 3. Some applications are available in different versions ie. Long arm, 4-Link, Standard System, Ultimate Kit.
- 4. These are general descriptions of how the vehicle is lifted so you can make the proper selection. Do you want new rear springs, or a block and add-a-leaf?
- 5. The kit # given includes all items listed in the required components section with hydraulic shocks. Be sure to read the notes to find out if anything additional is required. It is always our goal to include every thing you need to properly lift your vehicle in the application, but if anything additional is required it will be in the notes. Kits denoted with #XXXF utilize Fox 2.5 Remote Coilovers and Fox 2.0 rear shocks.
- 6. This section indicates the required parts to properly lift your vehicle and the quantity of each of these components required. Each individual box is available separately.
- 7. Certain applications will ask critical questions to ensure that you get the proper components for your vehicle. Be sure to physically inspect the vehicle prior to selecting your kit to ensure that you get the correct system.

- 8. All kits are listed with the NX2 series hydraulic shocks. These can be upgraded to the new FOX 2.0 series shocks listed in the Optional Accessories section.
- 9. The Optional Accessories section is used to list two different types of products. This section includes both accessories and items that are not needed on all vehicles.
  - A. Accessories like dual shocks, dual stabilizers, ladder bars, etc.. are listed with each application so you don't have to waste time looking them up elsewhere in the catalog.
  - B. Items that are not required for all vehicles are also listed in the Accessories Section. For example, not all Dodge trucks come with a carrier bearing. If your vehicle has a carrier bearing and you experience a drive line vibration after installation, then the appropriate carrier bearing drop in listed here.

#### IN OPTIONAL ACCESSORIES LOOK FOR FOX 2.0 SHOCKS!



see Page 149 for details

10. Notes - These are critical! Always read the notes prior to selecting a system for your vehicle. They contain vehicle specific information that can drastically effect your selection.



Look for this stamp indicating kits that utilize the new BDS Forged Flex Ends!



The NHTSA's Federal Motor Vehicle Safety Standard (FMVSS) No.126 requires all new passenger vehicles to include Electronic Stability Control (ESC) systems that meet certain standards tested through a comprehensive series of evasive maneuvers. Aftermarket products must meet these standards as well. BDS Suspension leads the industry having independently tested and proven ESC System compliance of numerous suspension systems for Ford, GM, Dodge, and Jeep vehicles. Look for the "compliant" symbol next to kit applications that have tested and meet FMVSS #126 requirements.



Factory Protection Plus, the ultimate lifted suspension protection coverage and BDS Suspension now includes it with each and every lift kit. Factory Protection Plus brings together BDS Suspension's exclusive No Fine Print Warranty plus FMVSS No.126 ESC System Compliance Testing plus a 5 Year / 60,000-mile/100,000-mile\*Supplemental Drivetrain Warranty. Vehicle may be eligible for parts or all of Factory Protection Plus depending on age of the vehicle and best part about it, it's FREE!



# CHEVROLET/GMC



# 2017-2018 CHEVROLET COLORADO / GMC CANYON ZR2 - GAS & DIESEL



### **4" KIT FEATURES**

- Corrects Suspension, Steering and Driveline GeometryHeavy Duty Design, Built for Abuse
- Retains Front and Rear DSSV Dampers
- Fitment of up to 35" Tires
- · Backed by Factory Protection Plus



Retains DSSV Dampers

2017-2018 CHEVROLET COLORADO / GMC CANYON ZR2 - GAS & DIESEL							
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES	
4" Front / 3" Rear		1	021400	Box Kit 1 of 5		1	
IFS System	MGH CLEARANCE	MGH CLEARANCE	1	021401	Box Kit 2 of 5		2
Rear Block Kit				1	021402	Box Kit 3 of 5	
Kit #745H 85CK9871		1	021403	Box Kit 4 of 5		4	
		1	021404	Box Kit 5 of 5			

- Notes
  1. Inner Fender trimming required
- Minor welding required
- Electronic assisted steering system is sensitive to out of round, unbalanced, and more aggressive tread pattern tires. High speed steering wheel feedback can occur. Stock 17" and 18" wheels cannot be reinstalled with the lift kit. Aftermarket 20" wheels with a maximum 5.25" backspacing are recommended. Certain wheel and tire combinations will require weld on steering stops, these are included in the kit. See end of instructions sheet for details on installation.



ACCESSORIES

VEHICLE SPECS

### 2015-2019 CHEVROLET COLORADO / GMC CANYON



#### 5.5" DSC KIT FEATURES

- High clearance crossmembers & ductile iron steering knuckles
- Full width skid plate for additional strength and protection
- Available with strut spacer, FOX 2.5 coilovers, or FOX 2.5 DSC coilovers
- T-case indexing kit included to allow use of stock driveshafts
- Independently Certified FMVSS No.126 ESC System Compliant

#### FOX 2.5 DSC COILOVERS

Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.



LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
<b>5.5" Front / 4" Rear</b> FS System Rear Block Kit <b>Kit #722H</b> 96CK3081	Au CLANCE	1 1 1 1 1 1 2	021670 021671 021672 021673 021674 011406 85758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Strut Extension Box Kit Rear 4"Block Kit Rear NX <sup>2</sup> Shock	98224758 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	1 2 3 4 5
5.5" Front / 4" Rear IFS C/O System Rear Block Kit FOX Coilover System Kit #722F 89CK8843	PERCENANCE PERCENANCE COLORERSTED	1 1 1 1 1 1 2	021670 021671 021672 021673 011406 88302136 98224758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear 4" Block Kit FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	Notes 1. Inner fender trimming required	1 2 3 4 5
5.5" Front / 4" Rear IFS C/O System (w/ DSC) Rear Block Kit FOX DSC Coilover System Kit #722FDSC 89CK8973	PER CHANGE COLOVE SYSTEM	1 1 1 1 1 1 2	021670 021671 021672 021673 011406 88306136 98224758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear 4" Block Kit FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	2. Minor welding required 3. Electronic assisted power steering system is sensitive to out of round, unbalanced, and more aggressive tread pattern tires. High speed steering wheel feedback can occur 4. Stock 17" 8-18" wheels can not be reinstalled with the lift kit. Aftermarket 20" wheels with maximum of 5.25" Backspacing are recommended - certain wheel and tire combinations will require weld on steering stops, these are included in the kit. 5. Will not fit ZR2 Models.	















#### **6" KIT FEATURES**

- · High clearance design maximizes ground clearance
- Robust steering knuckles maintain ESC compliance
- Magneride (Magnetic Ride Control) System compatible
- Improved underbody protection with skid plates included
- Clearance for up to 35" tires



LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
6" Front / 5" Rear		1	021660	Knuckle Box Kit - Cast Steel UCAs	121409	RECOIL Traction Bar Mounting Kit	1
IFS System	MGH CLEARANCE	1	021662	Front Box Kit 1 of 2	123409	RECOIL Traction Bar	2
Rear Block Kit		1	021663	Front Box Kit 2 of 2	121619	Fixed Traction Bar Kit	3
Kit #725H 67CK8471		1	011505	5" Rear Block Kit	121151	Performance UCA Kit	4
		1	121655	Magneride Box Kit	121131	('07-16 cast steel OE arms only)	5
						(0, 10 tuststeel 02 u.m.s om),	6

2014-2018 GMC DENAL	I 1500 MAGN	ERIDE '	w/ ALUMINU	JM OR STAMPED STEEL CONTROL AR	MS		
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
6" Front / 5" Rear	HIC.	1	021661	Knuckle Box Kit - Alum/Stamped UCAs	121409	RECOIL Traction Bar Mounting Kit	1
IFS System	MIGH GLEANANCE	1	021662	Front Box Kit 1 of 2	123409	RECOIL Traction Bar	2
Rear Block Kit		1	021663	Front Box Kit 2 of 2	121619	Fixed Traction Bar Kit	3
Kit #726H 67CK8471		1	011505	5" Rear Block Kit			4
		1	121655	Magneride Box Kit			5
						- 1 H -	6

- Requires frame bracket modification
   Requires differential modification to clear electric power steering
   Vehicles came with steel or aluminum steering knuckles and control arms, must order appropriate kit

- Add-A-Leaf may be required with rear block kit for more level stance.

  The Factory 17" and 18" wheels cannot be reinstalled with the lift.

  BDS leaf springs cannot be installed. Factory leaf spring must be used to retain proper Magneride sensor



Improve your traction on the street, track, and trail with BDS Recoil Traction Bars. This revolutionary floating design uses tunable dual-stage compression springs for improved traction without binding up like traditional traction bars. RECOIL Traction Bars use heavywall tubing with a forged flex end and easy bolt-on mounts.

#123409-121409......52CK048
For more information on RECOIL Traction Bars see Page 166

PRODUCT SPECS

### 2019 CHEVROLET/GMC 1500 PICKUP 4WD

#### **6" KIT FEATURES**

- Advanced High Clearance design to maximize ground clearance and increase performance
- · CNC-machined ductile cast iron steering knuckle maintains optimal steering geometry
- Differential skid plate and front skid plate included for offroad protection
- · Multi-point differential relocation to secure front axle positioning
- 3-piece skid plate system for maximum off road protection



LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE
6" Front / 4" Rear		1	021680	Knuckle Box Kit 1 of 2	98224759	FOX 2.0 Rear Gas Shock (2 req'd)	1
IFS System	HIC MOH CLEARANCE	1	021681	Knuckle Box Kit 2 of 2	123409	RECOIL Traction Bar Mounting Kit	2
Rear Block Kit		1	021682	Front Box Kit 1 of 2	121409	RECOIL Traction Bar	3
Kit #746H 09CK6981		1	021683	Front Box Kit 2 of 2	1		4
		1	021684	Strut Spacer Box Kit			5
		1	011518	Rear 5" Box Kit			6
		2	85759	Rear NX <sup>2</sup> Shock			L.

- Notes:

  1. Requires frame bracket modification
  2. Will not fit Magnetide / Adaptive Ride equipped models
  3. Factory 17 and 18" wheels cannot be reinstalled due to tie rod end interference, stock 20" wheels can
- be reinstalled. 4. 17" Wheels with 4.5" backspacing should be test fit prior to mounting the tire to ensure proper clearance
- to the steering knuckle / tie rod.

  5. All aftermarket wheels should be test fit prior to mounting the tire to ensure proper clearance to the brake caliper. Some wheel profiles will not clear the brake caliper. These can be test fitted before the vehicle is
- lifted in a stock condition.
  6. Will NOT work with TrailBoss or AT4 models.

RECOIL SAMANAS

Improve your traction on the street, track, and trail with BDS Recoil Traction Bars. This revolutionary floating design uses tunable dual-stage compression springs for improved traction without binding up like traditional traction bars. RECOIL Traction Bars use heavywall tubing with a forged flex end and easy bolt-on mounts.

#123409-121409......52CK048
For more information on RECOIL Traction Bars see Page 166 #123409-121409...



### 2014-2018 CHEVROLET/GMC 1500 PICKUP 4WD WITH ALUMINUM OR STAMPED STEEL CONTROL ARMS











#### 2" LEVELING KIT

The BDS 2" leveling kit is designed to eliminate the factory rake while improving the trucks all-around performance and allowing larger wheels and tires to be installed. The kit integrates a new top mounted strut spacer in combination with a pre-load spacer to raise the front end while improving the handling and stability.

#### FOX 2.5 DSC COILOVERS

Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for 12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.



LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
2" Front / 0" Rear Upper Strut Mount Kit #714H 62CK531		1	021202	2" Leveling Kit	85719 Rear NX² Shock (2 req'd) 98224719 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	1 6
KIC#71411 02CN331					121409 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar	
4" Front / 4" Rear	HC	1	021462	Front Box Kit 1 of 2	98224759 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	1
FS System	HIGH CLEARANCE	1	021663	Front Box Kit 1 of 2	121409 RECOIL Traction Bar Mounting Kit	2
lear Block Kit	FOX	1	021661	Knuckle Box Kit - Alum/Stamped Steel	123409 RECOIL Traction Bar	3
(it # <b>713H</b> 56CK5091	PERFORMANCE COLLOVER SYSTEM	1	011405	Rear Block Kit	121619 Fixed Traction Bar Kit	4
OX Coilover System		1	98144	Front Struts	- X L	5
(it # <b>713F</b> 65CK5933		2	85759	Rear NX <sup>2</sup> Shock	1	6
OX DSC Coilover System		1	88302135	FOX 2.5 Coilover Kit	7	/
(it # <b>713FDSC</b> 65CK5073		1	88306135 98224759	or <b>FOX</b> 2.5 DSC Coilover Kit <b>FOX</b> 2.0 Rear Gas Shock	RECOIL	0
WF . / 4// B		2			RECUILTRACTION BARS	-
Front / 4" Rear	HC		021462	Front Box Kit 1 of 2	Improve your traction on the street, track, and trail	with
lear Leaf Spring (it # <b>716H</b> 15CK1922		1	021663 021661	Front Box Kit 1 of 2 Knuckle Box Kit - Alum/Stamped Steel	BDS Recoil Traction Bars. This revolutionary floating de	esign
OX Coilover System	FOX	1	021001	Rear Box Kit	uses tunable dual-stage compression springs for impr	oved
it # <b>716F</b> <i>14CK1873</i>	PERFORMANCE COLOVER SYSTEM	2	001559	Rear Leaf Spring	traction without binding up like traditional traction l	
OX DSC Coilover System		1	98144	Front Struts	RECOIL Traction Bars use heavy-wall tubing with a fo	
it # <b>716FDSC</b> 14CK1904		2	85759	Rear NX <sup>2</sup> Shock	flex end and easy bolt-on mounts.	, yeu
		1	88302135	FOX 2.5 Coilover Kit	,	
		1	88306135	or <b>FOX</b> 2.5 DSC Coilover Kit FOX	# <b>123409-121409</b> 52CK048	
		2	98224759	FOX 2.0 Rear Gas Shock	For more information on RECOIL Traction Bars see Page 166	

See Notes ► Continued ►

### 2014-2018 CHEVROLET/GMC 1500 PICKUP 4WD WITH ALUMINUM OR STAMPED STEEL CONTROL ARMS



#743H - 8" IFS kit w/optional FOX 2.0 shocks

#### **8" KIT FEATURES**

- New high clearance design maximizes ground clearance while improving underbody protection
- Ductile iron steering knuckles maintain optimal steering geometry and maintain FMVSS No.126 Compliance
- · Top mounted strut spacer

#### FOX 2.5 DSC COILOVERS

Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for 12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.



LIFT & METHOD		OTY	PART#	IM OR STAMPED STEEL CONTROL ARMS  DESCRIPTION		OTES
6" Front / 4.5" Rear IFS System Rear Block Kit Kit #711H 79CK7191 FOX Coilover System Kit #711F 88CK7653 FOX DSC Coilover System Kit #711FDSC 88CK7783	PROPERTY OF THE PROPERTY OF T	1 1 1 1 1 2 1 1	021662 021663 021661 011505 98165 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 1 of 2 Knuckle Box Kit - Alum/Stamped Steel Rear Block Kit Front Struts Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224759 FOX 2.0 Rear Gas Shock - 6" kits (2 req'd) 98224761 FOX 2.0 Rear Gas Shock - 8" kit (2 req'd) 2 121409 RECOIL Traction Bar Mounting Kit 3 123409 RECOIL Traction Bar 4 121619 Fixed Traction Bar Kit - 6" kits 5 111209 Add-A-Leaf - 6" kits 6 101002 Front SS Brake Line - 8" kit	OILS
6"Front / 5.5" Rear IFS System Rear Leaf Spring Kit #718H 15CK1922 FOX Coilover System Kit #718F 14CK1493 FOX DSC Coilover System Kit #718FDSC 14CK1524	PERCONTANCE COLOVIESTED	1 1 1 1 2 1 2 1 1 2	021662 021663 021661 011557 001559 98165 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Knuckle Box Kit - Alum/Stamped Steel Rear Box Kit Rear Leaf Spring Front Struts Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	#121619 - Fixed Traction Bar Kit  Notes 1. Strut compressor required for installation 2. Requires frame bracket modification 3. Requires differential modification to clear electric power steering 4. Vehicles came with steel or aluminum steering knuckles and control	
8" Front / 6.5" Rear IFS System Rear Block Kit Kit #743H 99CK5691		1 1 1 1 1 1 2	021802 021803 021800 021801 021607 021804 85761	Front Box Kit 1 of 2 Front Box Kit 1 of 2 Knuckle Box Kit - Alum/Stamped Steel - DRV Knuckle Box Kit - Alum/Stamped Steel - PAS Rear Block Kit Strut Spacer Box Kit Rear NX <sup>2</sup> Shock	arms, must order appropriate kit 5. Add-A-Leaf may be required with rear block kit for more level stance. 6. Will not fit MagneRide magnetic ride control equipped models. 7. The Factory 17" and 18" wheels cannot be reinstalled with the lift. 8. 18" wheels 5" maximum backspacing; 20" wheels 5-1/2" maximum backspacing (dearance to the upper control arm may be close with certain wheel / tire combinations at 5-1/2" backspacing). No 17" aftermarket wheels will work. Factory 17", 18", and 20" wheels cannot be reinstalled due to tie rod end or upper balljoint interference	



### 2014-2018 CHEVROLET/GMC 1500 PICKUP 4WD WITH CAST STEEL CONTROL ARMS









#### 2" LEVELING KIT

The BDS 2" leveling kit is designed to eliminate the factory rake while improving the trucks all-around performance and allowing larger wheels and tires to be installed. The kit integrates a new top mounted strut spacer in combination with a pre-load spacer to raise the front end while improving the handling and stability.

LIFT & METHOD		QTY	PART#	DESCRIPTION		RECOMMEN	IDED ACCESSORIES	NOTES
<b>2" Front / 0" Rear</b> Upper Strut Mount <b>Kit #714H</b> 62CK531		1	021202	2" Leveling Kit		85719 98224719 121409 123409 121151	Rear NX <sup>2</sup> Shock (2 req'd)  FOX 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar  Performance UCA Kit ('07-16 cast steel OE arms only)	1 6
4" Front / 4" Rear IFS System Rear Block Kit Kit #712H 56CK5091 FOX Coilover System Kit #712F 65CK5933 FOX DSC Coilover System Kit #712FDSC 65CK5073	POR CAPACE  FOR PRINCIPAL	1 1 1 1 1 2 1 1 2	021462 021663 021660 011405 98144 85759 88302135 88306135 98224759	Front Box Kit 1 of 2 Front Box Kit 1 of 2 Knuckle Box Kit - Cast Steel Rear Block Kit Front Struts Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	FOX	98224759 121409 123409 121619 121151	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Fixed Traction Bar Kit Performance UCA Kit ('07-16 cast steel OE arms only)	1 2 3 4 5 6 7
4" Front / 4" Rear Rear Leaf Spring Kit #715H 15CK1922 FOX Coilover System Kit #715F 14CK1873 FOX DSC Coilover System Kit #715FDSC 17CK0363	FOX PRIORBANE COLOGRAPSIN	1 1 1 2 1 2 1 1	021462 021663 021660 011456 001559 98144 85759 88302135 88306135 98224759	Front Box Kit 1 of 2 Front Box Kit 1 of 2 Knuckle Box Kit - Cast Steel Rear Box Kit Rear Leaf Spring Front Struts Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	FOX	ę	#121151 Performance UCA Kit ('07-16 cast steel OE arms only)	



#### **6" PERFORMANCE SYSTEM KIT FEATURES**

- Advanced High Clearance design to maximize ground clearance
   FOX Racing 2.5 Remote Reservoir Coilovers and rear FOX 2.0 Shocks for unmatched offroad performance.
- Ductile cast iron and aluminum steering knuckle maintains optimal steering geometry
- 3-point differential mounting system to securely reposition front axle
   Differential skid plate and front skid plate included for offroad protection



Vehicle Specs: 6" Lift Kit - 35" M/T ATZ - 20" D/C Gu

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
Front / 4.5" Rear FS System Rear Block Kit Kit #710H 79CK7191 FOX Coilover System Kit #710F 88CK7653 FOX DSC Coilover System Kit #710FDSC 88CK7783  6" Front / 5.5" Rear FS System Rear Leaf Spring Kit #717H 15CK1922 FOX Coilover System Kit #717F 14CK1493 FOX DSC Coilover System	FOX STATES OF THE PARTY OF THE	1 1 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 2	021662 021663 021660 011505 98165 88759 88302059 88306059 98224759 021662 021660 011557 001559 98165 88759	Front Box Kit 1 of 2 Front Box Kit 1 of 2 Knuckle Box Kit - Cast Steel Rear Block Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock Front Box Kit 1 of 2 Front Box Kit 2 of 2 Knuckle Box Kit - Cast Steel Rear Box Kit Rear Leaf Spring Front Struts Rear NX² Shock	98224759 FOX 2.0 Rear Gas Shock - 6" kits (2 req'd) 98224761 FOX 2.0 Rear Gas Shock - 8" kit (2 req'd) 121409 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar Kit - 6" kits 11209 Add-A-Leaf - 6" kits 111209 Add-A-Leaf - 6" kits 121151 Performance UCA Kit - 6" kits ('07-16 cast steel OE arms only) 101002 Front SS Brake Line - 8" kit  #123409-121409	1 2 3 4 6 7 7
8" Front / 6.5" Rear IFS System Rear Block Kit Kit #744H 99CK5691		1 1 2 1 1 1 1 1 1 1 2	88302059 88306059 98224759 021802 021803 021810 021811 021607 021804 85761	FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock Front Box Kit 1 of 2 Front Box Kit 1 of 2 Knuckle Box Kit - Alum/Stamped Steel - DRV Knuckle Box Kit - Alum/Stamped Steel - PAS Rear Block Kit Strut Spacer Box Kit Rear NX <sup>2</sup> Shock	Requires frame bracket modification     Requires differential modification to clear electric power steering     Vehicles came with steel or aluminum steering knuckles and control     arms, must order appropriate kit     Add-A-Leaf may be required with rear block kit for more level stance.     Will not fit MagneRide magnetic ride control equipped models.	





### 2015-2018 CHEVROLET/GMC 1500 SUV 4WD w/ ALUMINUM OR STAMPED STEEL CONTROL ARMS

#### 4" & 6" KIT FEATURES

- Advanced High Clearance design to maximize ground clearance and increase performance
- New custom valved gas strut included
- Ductile cast iron steering knuckle maintains optimal steering geometry
- Rack & Pinion system is retained in the stock position
- Differential skid plate and front skid plate are included for offroad protection
- Rear adjustable upper control arms included to properly adjust pinion angle
- Rear Pro-Ride coils included (6" kit only) for on road ride quality as well as offroad performance

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTE
<mark>2″ Front / 0″ Rear</mark> Upper Strut Mount Kit #167H 62CK531		1	021202	Front Strut Mounts	85719 98224719	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	1 2 3
4"Front / 3" Rear IFS System Rear Coil Spacer Kit #734H 37 CK3302 FOX Coilover System Kit #734F 30 CK3253 FOX DSC Coilover System Kit #734FDSC 30 CK3383	PERCONANCE CACCOLLATION	1 1 1 1 1 2 1 1 2 1	021661 021462 021663 021307 98144 85719 88302135 88306135 98224719 021661	Knuckle Box Kit - Alum/Stamped UCAs Front Box Kit 1 of 2 Front Box Kit 2 of 2 Rear Box Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock Knuckle Box Kit - Alum/Stamped UCAs	98224719 98224759 101002	FOX 2.0 Rear Gas Shock - 4" Kit (2 req'd) FOX 2.0 Rear Gas Shock - 6" Kit (2 req'd) Front SS Brake Line	1 2 3 4 5 6 7
IFS System Rear Coil Spring Kit #732H 31CK3342 FOX Coilover System Kit #732F 30CK3804 FOX DSC Coilover System Kit #732FDSC 30CK3934	FOX PERCHANCE COLONIA ASSEM	1 1 1 1 2 1 1 2	021662 021663 021507 98165 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Rear Box Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	2. Will not w 3. Strut com 4. Frame bro 5. 20" whee trimming 6. AWD mod	lels may require front driveline modification 7" and 18" wheels cannot be reinstalled due to tie rod	
2015-2018 CHEVROLET/GN	IC 1500 SU	V w/ A	LUMINUM O	R STAMPED STEEL CONTROL ARMS	- W/ AUTOR	IDE	
LIFT & METHOD 6" Front / 5" Rear IFS System Rear Coil Spring Kit #736H 04CK9942	HIC MOIN GLEAMANCE	QTY 1 1 1 1 1 1	PART# 021661 021662 021663 98165 021519 021507	DESCRIPTION  Knuckle Box Kit - Alum/Stamped UCAs Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Struts Rear Autoride Rear Box Kit	RECOMMEN	IDED ACCESSORIES	NOTE 2 3 4 5 6











#### 4" & 6" KIT FEATURES

- Advanced High Clearance design to maximize ground clearance and increase performance
- New custom valved gas strut included
- Ductile cast iron steering knuckle maintains optimal steering geometry
- Differential skid plate and front skid plate are included for offroad protection
- Rear adjustable upper control arms included to properly adjust pinion angle
- Rear Pro-Ride coils included (6" kit only) for on road ride quality as well as offroad performance

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
2" Front / 0" Rear Upper Strut Mount Kit #167H 62CK531		1	021202	Front Strut Mounts	85719 98224719	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	1 2
4"Front/3"Rear IFS System Rear Coil Spacer Kit #733H 31CK3302 FOX Coilover System Kit #733F 30CK3253 FOX DSC Coilover System Kit #733FDSC 30CK3383  6"Front/5"Rear IFS System Rear Coil Spring Kit #731H 31CK3342 FOX Coilover System Kit #731F 30CK3804 FOX DSC Coilover System Kit #731FOSC 30CK3934	PERFORMANCE  PERFO	1 1 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1	021660 021462 021663 021307 98144 85719 88302135 88306135 98224719 021660 021662 021663 021507 98165 85759 88302059 88306059 98224759	Knuckle Box Kit - Cast Steel UCAs Front Box Kit 1 of 2 Front Box Kit 2 of 2 Rear Box Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock  Knuckle Box Kit - Cast Steel UCAs Front Box Kit 1 of 2 Front Box Kit 2 of 2 Rear Box Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	2. Strut comp 3. Frame brac 4. 20" wheels trimming. 5. AWD mode	FOX 2.0 Rear Gas Shock - 4" Kit (2 req'd) FOX 2.0 Rear Gas Shock - 6" Kit (2 req'd) Performance UCA Kit ('07-16 cast steel OE arms only) Front SS Brake Line #121151 Performance UCA Kit ('07-16 cast steel OE arms only)  ork on Magneride equipped vehicles. ressor required for installation. set modification and welding required. ss with 5" to 5-3/4" backspacing recommended to reduce of the steel	1 2 3 4 5 6
2015-2018 CHEVROLET/C	MC 1500 S	UV w/ ( OTY	CAST STEEL C PART#	ONTROL ARMS - W/ AUTORIDE DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
6" Front / 5" Rear IFS System Rear Coil Spring Kit #737H 04CK9942	MUHCLEAPANCE	1 1 1 1 1 1 1	021660 021662 021663 98165 021519 021507	Knuckle Box Kit - Cast Steel UCAs Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Struts Rear Autoride Rear Box Kit	RECOMMEN		1 2 3 4 5 6

### 2007-2013 CHEVY SILVERADO 1500 4WD TRUCK / GMC SIERRA 1500 4WD TRUCK & DENALI 1500 4WD TRUCK



#### 4" & 6" KIT FEATURES

- Advanced High Clearance design to maximize ground clearance and increase performance
- New custom valved gas strut included
- Ductile cast iron steering knuckle maintains optimal steering geometry
- Differential skid plate and front skid plate included for offroad protection



### THE FOX 2.5 COILOVERS PROVIDE THE ULTIMATE UPGRADE TO THE ALREADY HIGH-PERFORMANCE BDS SYSTEM

- Smooth-bore, clear coated, zinc plated alloy body
- Black anodized 6061-T6 billet aluminum mounting components
- 7/8" hard chrome plated heat treated alloy steel shaft
- High flow piston design with specially formulated race oil
- External reservoir separates shock oil from high-pressure nitrogen
- Easy bolt-on installation, no need to adjust coil spring preload

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
2" Front / 0" Rear Jpper Strut Mount Kit #167H 62CK531	1	021202	Front Strut Mounts	85719 Rear NX² Shock (2 req'd) 98224719 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd) 121409 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 121151 Performance UCA Kit	1 2
4" Front / 4" Rear IFS System Rear Block Kit Kit #184H #0CK6671 FOX Coilover System Kit #184F 67CK0233 FOX DSC Coilover System Kit #184FDSC 67CK0363 4" Front / 4" Rear IFS System	1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1	021640 021644 121613 011457 98141 85758 88302135 88306135 98224758 021640 021644	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Skid Plate Rear Block Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock Front Box Kit 1 of 2 Front Box Kit 2 of 2	98224758 FOX 2.0 Rear Gas Shock (2 req'd) 121409 RECOIL Traction Bar Mounting Kit 121619 Fixed Traction Bar Kit 121651 Auxiliary Differential Brackets 121151 Performance UCA Kit	1 2 3 4 5 6 7 8 9
Rear Leaf Spring Kit #185H 09CK9712 FOX Coilover System Kit #185F 26CK4373 FOX DSC Coilover System Kit #185FDSC 26CK4404	1	121613 011458 001559 98141 85758 88302135 88306135 98224758	Front Skid Plate Rear Box Kit Rear Leaf Spring Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	#121651 - Auxiliary Differential Brackets Recommended for AWD or extreme off road use!	
6" Front / 4.5" Rear IFS System Rear Block Kit & Add-A-Leaf Kit #176H 84CK/7771 FOX Coilover System Kit #176F 02CK2943 FOX DSC Coilover System Kit #176FDSC 02CK2083	1 1 1 1 1 2 1 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	021640 021644 121613 011559 98161 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Skid Plate Block & Add-A-Leaf Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224759 FOX 2.0 Rear Gas Shock (2 req'd) 121409 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 121619 Fixed Traction Bar Kit 121651 Auxiliary Differential Brackets 121151 Performance UCA Kit	1 2 4 5 6 7 8
6" Front / 5.5" Rear IFS System Rear Leaf Spring Kit #177H 09CK9712 FOX Coilover System Kit #177F 26CK4983 FOX DSC Coilover System Kit #177FDSC 26CK4024	1	021640 021644 121613 001559 011558 98161 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Skid Plate Rear Leaf Spring Rear Box Kit Front Struts Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	Notes 1. Strut compressor required for installation 2. This system will not fit 2007 classic models 3. Installation of rear leaf springs requires removal of fuel tank 4. Requires frame bracket modification 5. 20"x 9" wheels with 5" to 5-3/4" backspacing recommended reduce trimming. 6. Traction bars will not fit regular cab short box models. 7. Add 121651 Auxiliary Differential support bracket for AWD mod Also may require front driveline modification. 8. Will not fit two-model hybrid models with electronic power steers 9. Stock 20" wheels can be installed with up to 33x12.50 tires.	lels. 6 7 8

ACCESSORIES

# 2007-2013 SILVERADO 1500 2WD TRUCK / GMC SIERRA 1500 2WD TRUCK



LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
!" Front / 0" Rear Jpper Strut Mount (it #167H 62CK531		1	021202	Front Strut Mounts	85719 98224719 121409 123409 121151	Rear NX <sup>2</sup> Shock (2 req'd)  FOX 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar  Performance UCA Kit	1 2
"Front / 4" Rear -5 System ear Block Kit (it #186H 53CK9051 OX Coilover System (it #186F 70CK4603 OX DSC Coilover System (it #186FDSC 70CK4733	FOX	1 1 1 1 2 1 1 2	021640 021643 011457 98141 85758 88302135 88306135 98224758	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Block Kit Front Struts Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224758 121409 123409 121619 121613 121151	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Fixed Traction Bar Kit Front Skid Plate Performance UCA Kit	1 2 3 4 5
Front / 4" Rear FS System lear Leaf Spring lit #187H 12CK3291 FOX Coilover System lit #187F 39CK7743 FOX DSC Coilover System lit #187FDSC 39CK7873	PERSONAL CONTROL OF THE PROPERTY OF THE PROPER	1 1 2 1 2 1 1 2	021640 021643 011458 001559 98141 85758 88302135 88306135 98224758	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Rear Box Kit Rear Leaf Spring Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock		hown in gray with optional #121613 skid plate	
5" Front / 4.5" Rear FS System Rear Block Kit & Add-A-Leaf (it #174H 97CK0251 FOX Coilover System (it #174F 05CK5323 FOX DSC Coilover System (it #174FDSC 05CK5453	FCK PERFORMANCE CLEANING	1 1 1 2 1 1 2	021640 021643 011559 98161 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Block & Add-A-Leaf Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224759 121409 123409 121619 121613 101002 121151	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Fixed Traction Bar Kit Front Skid Plate Front SS Brake Line Performance UCA Kit	1 2 3 4 5
Front / 5.5" Rear FS System Rear Leaf Spring Git #175H 12CK3291 FOX Coilover System Git #175F 39CK7363 FOX DSC Coilover System Git #175FDSC 39CK7493	FOX	1 1 2 1 1 2 1 1 2	021640 021643 001559 011558 98161 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Rear Leaf Spring Rear Box Kit Front Struts Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	2. This syste 3. 20" whee trimming 4. Will not fi	#121619 - Fixed Traction Bar Kit  pressor required for installation m will not fit 2007 classic models ls with 5" to 5-3/4" backspacing recommended to reduce t two-mode hybrid models with electronic power steering. work on extended/crew cab long box	

POSI-LOK

# VEHICLE SPECS

# 2007-2014 CHEVY TAHOE 1500, SUBURBAN 1500, AVALANCHE 1500 4WD/GMC YUKON 1500, YUKON XL 1500 4WD



#### 4" & 6" KIT FEATURES

- Advanced High Clearance design to maximize ground clearance and increase performance
- High pressure gas struts or FOX 2.5 coilovers included
- Ductile cast iron steering knuckle maintains optimal steering geometry
- Differential skid plate and front skid plate are included for offroad protection
- Rear adjustable upper control arms included to properly adjust pinion angle
- Rear Pro-Ride coils included (6" kit only) for on road ride quality as well as offroad performance

LIFT & METHOD 2" Front / 0" Rear Upper Strut Mount Kit #167H 62CK531 4" Front / 2" Rear FS System Rear Coil Spacer		PART# 021202 021640	DESCRIPTION Front Strut Mounts	85719 98224719 121151	DED ACCESSORIES  Rear NX² Shock (2 req'd)  FOX 2.0 Rear Gas Shock (2 req'd)  Performance UCA Kit	7
FS System Rear Coil Spacer	<u> </u>	021640	F . D . V:: 4 . C2			
Kit #188H 75CK0471  FOX Coilover System  Kit #188F 92CK5923  FOX DSC Coilover System  Kit #188FDSC 92CK5063	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	021644 121613 021209 98141 85719 88302135 88306135 98224719	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Skid Plate Rear Box Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224719 121651 121151	FOX 2.0 Rear Gas Shock (2 req'd) Auxiliary Differential Brackets Performance UCA Kit	1 2 3 4 5 6
#"Front / 3" Rear F5 System Rear Coil Spacer (it #900H 08CK5791 FOX Coilover System (it #900F 15CK0353 FOX DSC Coilover System (it #900FDSC 15CK0483	1 1 1 1 1 1 2 1 1 1 2	021640 021644 121613 021309 98141 85719 88302135 88306135 98224719	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Skid Plate Rear Box Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	#88306136 4" DSC Coilovei	Kit	3
Front / 5" Rear FS System Rear Coil Spring Kit #178H 54CK5932 FOX Coilover System Kit #178F 61CK0114 FOX DSC Coilover System Kit #178FDSC 61CK0244	1 1 1 1 1 1 2 1 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1	021640 021644 121613 021609 98161 85759 88302059 88306059 98224759	Front Box Kit 1 of 2 Front Box Kit 2 of 2 Front Skid Plate Rear Box Kit Front Struts Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224759 121651 121151	FOX 2.0 Rear Gas Shock (2 req'd) Auxiliary Differential Brackets Performance UCA Kit  #121651 - Auxiliary Differential Brackets Recommended for AWD or extreme off road use!	1 2 3 4 5 6
otes Will not work with rear air-ride equipped Strut compressor required for installation. StabiliTak system may be more sensitive i wheels/tires outside of specified size range Minor frame bracket modification and wel 20" wheels with 5" to 5-3/4" backspacing i reduce trimming.	<sup>f</sup> using ding required.	Also may req 7. 2" system als	Auxiliary Differential bracketfor AWD models. Juire front driveline modification. so fits 2WD models.			#121151 Performance UCA K

ACCESSORIES

### 1999-2006 CHEVROLET SILVERADO 1500 4WD TRUCK / GMC SIERRA & DENALI 1500 4WD TRUCK

#### 4.5" & 6.5" KIT FEATURES

- · Advanced high clearance design to maximize ground clearance and increase performance
- No torsion bar drop system to maximize ground clearance
- Front skid plate and differential skid plate included for off-road protection
- Ductile iron steering knuckles maintain optimal steering geometry



#180H - 6.5" IFS kit w/ optional FOX 2.0 shocks

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTE
4.5" Front / 3" Rear IFS System Rear Block Kit Kit #181H 09CK5871	1 1 1 1 1 1 1 2 2 2 2	021610 021626 021450 121614 011457 85602 85758	Front Knuckle Kit Main Box Kit Torsion Bar System Front Skid Plate Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224602 98224758 55327 85402 55354 85410	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer (1 Req'd) Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	1 2 3 4 5 6
<b>4.5" Front / 3.5" Rear</b> IFS System Rear Leaf Spring <b>Kit #182H</b> <i>67CK9912</i>	1 1 1 1 2 1 2 2 2	021610 021626 021450 121614 001559 011458 85602 85758	Front Knuckle Kit Main Box Kit Torsion Bar System Front Skid Plate Rear Leaf Spring Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121406 123409 121619	RECOIL Traction Bar Mounting Kit (will not work with long bed models) RECOIL Traction Bar Fixed Traction Bar Kit	
6.5" Front / 4" Rear IFS System Rear Block Kit & Add-a-Leaf Kit #179H 43CK7971	1 1 1 1 1 2 2	021610 021626 021617 121614 011559 85602 85759	Front Knuckle Kit Main Box Kit Torsion Bar System Front Skid Plate Block & Add-a-Leaf Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224602 98224759 55327 85402 55354 85410	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer (1 Req'd) Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd)	1 2 3 4 5 6
6.5" Front / 5.5" Rear IFS System Rear Leaf Spring Kit #180H 67CK9912	1 1 1 1 2 1 2 2	021610 021626 021617 121614 001559 011558 85602 85759	Front Knuckle Kit Main Box Kit Torsion Bar System Front Skid Plate Leaf Spring Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121406 123409 121619	RECOIL Traction Bar Mounting Kit (will not work with long bed models) RECOIL Traction Bar Fixed Traction Bar Kit	<b>6</b>

- 1. Special tool (Kent Moore Tools Part# J-42393) required to unload/load torsion bars. Not available through BDS.
  2. Requires frame bracket modification and differential mount modification as well as minor welding.
- Will not fit heavy duty (HD) models.
- If equipped with stock 17" wheels, then must replace with 17" or larger aftermarket wheels.



# 2000-2006 CHEVROLET K1500 SUBURBAN, YUKON, TAHOE, AVALANCHE, ESCALADE - 4WD/AWD



#### 4.5" & 6.5" KIT FEATURES

- · Advanced high clearance design to maximize ground clearance and increase performance
- · No torsion bar drop system to maximize ground clearance
- Front skid plate and differential skid plate included for off-road protection
- · Ductile iron steering knuckles maintain optimal steering geometry



2000-2006 CHEVROLET	K1500 SUBU	RBAN,	YUKON, TAI	łOE, AVALANCHE, ESCALADE	- 4WD / AWD		
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
4.5" Front / 3.5" Rear IFS System Rear Coil Spacer Kit#191H 07CK2591	NOW CEARME	1 1 1 1 1 2 2	021610 021626 021450 121614 021359 85602 85719	Front Knuckle Kit Main Box Kit Torsion Bar System Front Skid Plate Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224602 98224719 55327 85402 55354 85410 121400	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer (1 Req'd) Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Auto-Ride System Brackets	1 2 3 4 5 6 7
6.5" Front / 6" Rear IFS System Rear Coil Spring Kit#183H 40CK1891	NO CLARACE	1 1 1 1 1 2 2	021610 021626 021617 121614 021608 85602 85759	Front Knuckle Kit Main Box Kit Torsion Bar System Front Skid Plate Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224602 98224759 55327 85402 55354 85410 121011	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer (1 Req'd) Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Auto-Ride System Brackets	1 2 3 4 5 6 8

- The control of the co

- All wheel drive models will require front drive line modification.

  If equipped with stock 17" wheels, then must replace with 17" or larger aftermarket wheels.
- Auto-Ride equipped vehicles require part #121400 or #121011 in place of front and rear shocks.

  System will not fit 2000 model Escalades.

  Stock 20" wheels can be installed with up to 33x12.50 tires.

- Stock 20" wheels can be installed with up to 35x12.50 tires.

# 1988-1998 CHEVROLET/GMC K1500, K2500 6-LUG TRUCK 4WD



LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
<b>6" Front / 5" Rear</b> IFS System Rear Block Kit & Add-A-Leaf <b>Kit #193H</b> <i>95CK4791</i>	MON CCCMANGE	1 1 1 1 2 2	021602 021605 021606 011459 85600 85609	Front Box Kit 1 of 3 Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620 98224662 55328 85401 55362 85410	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer (1 Req'd) Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	1 2 3 4 5 6
6" Front / 5" Rear IFS System Rear Leaf Spring Kit #194H 39CK7922	MUNICLEARANCE	1 1 2 1 2 2	021602 021605 021606 001559 011519 85600 85609	Front Box Kit 1 of 3 Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Leaf Spring Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121406 123409 121619 PSL600 PSL1000	RECOIL Traction Bar Mounting Kit (will not work with long bed models) RECOIL Traction Bar Fixed Traction Bar Kit (Note 8) 4x4 Posi-Lok™ (Page 147) 4x4 Posi-Lok™ (Page 147)	7   8

- Requires exhaust modification.
   Special tool (Kent Moore Tools Part #J-36202-A) required to unload/load torsion bars. Not available through BDS.
   Requires frame bracket modification and differential mount modification.
- Not recommended for long box extended cab models due to crossmember interference.
- All models equipped with auto-trac may require a new front driveshaft. The auto-trak New Process 246 transfer case can be identified by the silver dollar sized plaque on the rear of the transfer case that reads "NP246". The dash mounted display will display the Auto 4WD symbol. NP243 is not auto-trac.
- Aftermarket wheels required. (see chart in back)
  System will not work on some '88-'95 vehicles equipped with spindle mounted front ABS sensor
- 8. Traction bars will not work on regular cab, short box models.



# 1992-1998 CHEVROLET Tahoe & Suburban, 6-lug / GMC Yukon, 6-lug

1992-1998 CHEVROLET TAH	10E, 2 DC	OR 6-L	UG / GMC YU	KON, 2 DOOR 6-LUG			
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
6" Front / 5" Rear IFS System Rear Block Kit & Add-A-Leaf Kit #193H 95CK4791	NOW CLEARANCE	1 1 1 1 2 2	021602 021605 021606 011459 85600 85609	Front Box Kit 1 of 3 Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620 98224662 55328 85401 55362 85410	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer (1 Req'd) Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	1 2 3 4 5
					124002 PSL600 PSL1000	Rear Sway Bar Links 4x4 Posi-Lok™ (Page 147) 4x4 Posi-Lok™ (Page 147)	

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
<b>6" Front / 5" Rear</b> IFS System Rear Block Kit & Add-A-Leaf <b>Kit #195H</b> <i>74CK3212</i>	Rad is Landaux	1 1 1 1 1 2 2	021602 021605 021606 011459 121002 85600 85609	Front Box Kit 1 of 3 Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Box Kit Crossmember Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620 98224662 55328 85401 55362 85410 124002 PSL600 PSL1000	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer (1 Req'd) Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Rear Sway Bar Links 4x4 Posi-Lok™ (Page 147) 4x4 Posi-Lok™ (Page 147)	1 2 3 4 5 6 7

- Requires exhaust modification.

  Special tool (Kent Moore Tools Part #J-36202-A) required to unload/load torsion bars. Not available through BDS.
- Requires frame bracket modification and differential mount modification.
  All models equipped with auto-trac may require a new front driveshaft. The auto-trac New Process 246 transfer case can be identified by the silver dollar sized plaque on the rear of the transfer case that reads "NP246". The dash mounted display will display the Auto 4WD symbol. NP243 is not auto-trac.
- Aftermarket wheels required. (See tire and wheel chart in back of catalog)
  System will not work on some 88-95 vehicles equipped with spindle mounted
- 7. Four door models require 121002 Torsion Bar Crossmember Kit.

#### **6" KIT FEATURES**

- One-piece high clearance front & rear crossmembers made from 1/4" thick steel
- Differential skid plate and compression struts included for off-road protection
- Heavy duty steering knuckle included to correct steering geometry and ease installation
- · Increased caster for more control
- · Stainless front brake lines included







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### 2011-2019 CHEVROLET SILVERADO 2500/3500HD AND GMC SIERRA/DENALI 2500/3500HD

### 6.5" COILOVER CONVERSION SUSPENSION SYSTEM



### 2011-2019 CHEVROLET SILVERADO 2500/3500HD AND GMC SIERRA/DENALI 2500/3500HD





#### 2.5" DSC COILOVER CONVERSION SUSPENSION SYSTEM

The first true bolt-on coil-over conversion system on the market for 2011-19 Chevy 2500HD owners. This system converts the stiff factory front torsion bar suspension to a smooth riding, tunable, high performance coilover suspension system. In addition, the added ride height clears room for larger tires and provides a more aggressive stance. The system increases suspension travel 30% over stock while still maintaining the stock track width.

- · Performance Series Upper Control Arms
- Fully Boxed Lower Control Arms
- Differential Drop/Sway Bar Links
- Coilover Mount System
- FOX 2.5 Factory Series Coilover w/ Remote DSC Reservoir

LIFT & METHOD		OTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTE
2.5" Front / 2" Rear IFS C/O System (w/ DSC) Rear Block Kit Coilover Conversion System Kit #723FDSC w/ Top Overload Kit #724FDSC w/o Top Overload 12CK8554	PERFORMANCE COLONEL STRIPM	1 1 1 1 1 1 1 1 2	021251 021252 021253 121250 011217 011218 88406128 98224758	LCA Box Kit - DRV LCA Box Kit - PASS Front Box Kit Performance UCA Kit 2" Rear Box Kit w/TopOvld or 2" Rear Box Kit w/O TopOvld FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Shocks	88324028 55379 85430 85425 121408 123409 121251	FOX 2.5 Remote Reservoir Rear Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer (1 Req'd) Single NX <sup>2</sup> Steering Stabilizer - w/ factory mount (1 Req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Skid Plate Kit	1 2 3 4
6.5" Front / 3" Rear IFS C/O System (w/ DSC) Rear Block Kit Coilover Conversion System Kit #729FDSC w/o Top Overload Kit #730FDSC w/Top Overload 95CK4995	PER COMMANCE COCOVIE SYSTEM	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	021650 021651 021651 021652 021655 121650 021251 021252 121250 011318 011317 121653 88406155 98224769	Knuckle- DRV Knuckle - PASS Front Box Kit 1of2 Front Skid Plate Box Kit LCA Box Kit - DRV LCA Box Kit - PASS Performance UCA Kit 3"Rear Box Kit w/oTopOvld Coilover Mounting Kit FOX 2.5 DSC Coilover Kit FOX 2.6 Rear Shocks	55379 85430 85425 121408 123409 121612 011418	Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer (1 Req'd) Single NX² Steering Stabilizer - w/ factory mount (1 Req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Carrier Bearing Drop Kit 4" Rear Block Kit	5 6 7 8 9
6.5" Front / 5" Rear IFS C/O System (w/ DSC) Rear Block Kit Coilover Conversion System Kit #727FDSC w/o Top Overload Kit #728FDSC w/Top Overload 28CK4806	PER POBANCE OCCUTS SYSTEM	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	021650 021651 021652 021655 121650 021251 021252 121250 021509 021508 121653 88406155 98224769	Knuckle- DRV Knuckle - PASS Front Box Kit 10f2 Front Box Kit 20f2 Front Skid Plate Box Kit LCA Box Kit - DRV LCA Box Kit - PASS Performance UCA Kit 5"Rear Box Kit w/oTopOvId Coilover Mounting Kit FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Shocks	Improve you Traction Boo stage comp traditional to a forged fle.	pur traction on the street, track, and trail with BDS Recoil ars. This revolutionary floating design uses tunable dual- vession springs for improved traction without binding up like traction bars. RECOIL Traction Bars use heavy-wall tubing with a cend and easy bolt-on mounts.  121408	

- Minor metal trimming may be required with 35x12.50R20 on 20x9 w/5-5.5" BS Minor welding required for coil-over mount installation. Coilovers are preset for DIESEL engine models. The use of the coilovers on GAS engine models will require adjustments to the preload on the collovers to achieve desired ride height.
  Factory 17" and 18" wheels cannot be reinstalled. Factory 20" wheels can be reused with stock tire size.
- Torsion bar tool required to unload the torsion bars.
- $Requires frame \ bracket \ and \ differential \ modification.$  Stock 17" & 18" wheels cannot be reinstalled. Stock 20" x 8.5" wheels with 6" backspacing or less will fit with a max tire
- $Models \ with \ two\ piece\ rear\ drives haft\ may\ require\ carrier\ bearing\ drop\ kit\ (\#121612).$  3'' and 4'' block kits compatible with \ dually \ models, 5'' not compatible with \ dually \ applications\ due\ to\ u-bolt\ flip.



# 2011-2019 CHEVROLET SILVERADO 2500/3500HD AND GMC SIERRA/DENALI 2500/3500HD



#196H - 6.5" kit shown w/ optional FOX 2.0 shocks

#### **6.5" KIT FEATURES**

- No Torsion Bar Drop design for maximum ground clearance
- · High clearance laser cut crossmember
- · Ductile iron steering knuckles w/ no track width change
- Heavy duty front and differential skid plates included
- 3", 4", & 5" rear block kits available to achieve desired stance
- · Stainless steel brake lines

2011-2019 CHEVROLE	ET/GMC 2500	0/3500	HD 2WD &	4WD - GAS/DIESEL		
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
4.5" Front / 2" Rear IFS System Rear Block Kit Kit #719H w/o Top Overload or Kit #721H w/Top Overload 16CK6222	MUNICERANCE	1 1 1 1 1 1 1 1 2 2	021650 021651 021652 021653 021454 121650 011218 011217 85613 85758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Torsion Bar Relocation System Front Skid Plate Rear Box Kit w/o TopOvld or Rear Box Kit w/ TopOvld Front NX² Shock Rear NX² Shock	98224613 FOX 2.0 Front Gas Shock (2 req'd) 98224758 FOX 2.0 Rear Gas Shock - 4.5" Kits (2 req'd) 98224769 FOX 2.0 Rear Gas Shock - 6.5" Kits (2 req'd) 55379 Single Steering Stabilizer Mounting Kit 5ingle NX² Steering Stabilizer (1 Req'd) 85425 Single NX² Steering Stabilizer - w/ factory mount (1 Req'd) 121408 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 121612 Carrier Bearing Drop Kit	1 2 3 4 5 6
6.5" Front / 3" Rear IFS System Rear Block Kit Kit #198H W/o Top Overload or Kit #199H W/Top Overload 16CK6222	HC NED	1 1 1 1 1 1 1 1 2 2	021650 021651 021652 021653 021654 121650 011318 011317 85613 85769	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Torsion Bar Relocation System Front Skid Plate Rear Box Kit w/o TopOvld or Rear Box Kit w/ TopOvld Front NX² Shock Rear NX² Shock	011418 4" Rear Block Kit	1 2 3 4 6 7
6.5" Front / 5" Rear IFS System Rear Block Kit Kit #196H w/o Top Overload or Kit #197H w/Top Overload 48CK6132	H.C.	1 1 1 1 1 1 1 1 1 2 2	021650 021651 021652 021653 021654 121650 021509 021508 85613 85769	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Torsion Bar Relocation System Front Skid Plate Rear Box Kit w/o TopOvld or Rear Box Kit w/ TopOvld Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Improve your traction on the street, track, and trail with BDS Recoil Traction Bars. This revolutionary floating design uses tunable dual-stage compression springs for improved traction without binding up like traditional traction bars. RECOIL Traction Bars use heavy-wall tubing with a forged flex end and easy bolt-on mounts.  #123409-121408	

- Torsion Bar Tool required to load/unload the torsion bars.
- Stock 17" & 18" wheels cannot be reinstalled. Stock 20"  $\times$  8.5" wheels with 6" backspacing or less will fit with a max tire size of 35  $\times$  12.50
- Factory dually wheels cannot be reinstalled.
- Models with two piece rear driveshaft may require #121612.

  Top mounted rear overload spring equipped models require a different rear kit than non-overload equipped models. Be sure to select the correct option for your truck.
- $3'' and \ 4'' block \ kits \ compatible \ with \ dually \ models, 5'' \ not \ compatible \ with \ dually \ applications \ due \ to$
- 7 If minor front driveline vibration occurs at highway speeds while in 4wd and the vehicle will be used in this situation on a regular basis, we recommend replacing the front driveshaft with a dual Cardan style driveshaft.

### PERFORMANCE COILOVER UPGRADE KITS

2500/3500HD - DIESEL

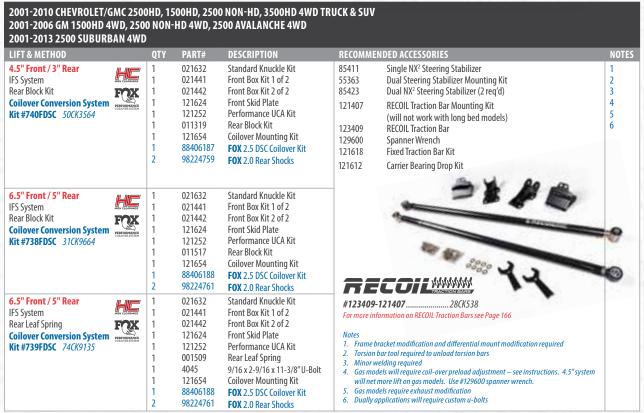
LCA Kit - DRV	#021251	
LCA Kit - PASS	#021252	
C/O Mounting Kit	#121653	
UCA Box Kit	#121250	
6.5" DSC Coilovers	#8840613	5

2001-2010 CHEVROLET/GMC 2500HD, 1500HD, 2500 NON-HD, 3500HD 4WD TRUCK & SUV 2001-2006 GM 1500HD 4WD, 2500 NON-HD 4WD, 2500 AVALANCHE 4WD ISTINGS ONLY, SEE FOLLOWING POOR FOR NON-GOLLOVER SYSTEMS. 2001-2013 2500 SUBURBAN 4WD

### 4.5"/6.5" COILOVER CONVERSION SYSTEM FEATURES:

- High clearance design to maximize clearance
- Converts torsion bars over to FOX 2.5 DSC coilovers
- HD upper control arm, lower control arm bracket
- · Differential relocation not improve CV operating angle
- · Front and differential skid plates
- Rear block or leaf spring options (6.5" kit only)







2001-2010 CHEVROLET/GMC 2500HD, 2500 NON-HD, 3500HD 4WD TRUCK

#### **4.5" KIT FEATURES**

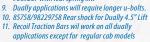
- High clearance crossmember design
- Standard or narrow track knuckles available
- · Optional front skid plate
- · 3-Point differential mounting system
- · Differential skid plate included



#192H - 4.5" kit shown w/optional FOX 2.0 shocks

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES	
4.5" Front / 3" Rear IFS System Rear Block Kit Kit #192H 15CK7571	MOMELEARANCE	1 1 1 1 1 1 2 2	021632 021635 021451 021452 011319 85605 85759	Standard Knuckle Kit or Narrow Track Knuckle Kit Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224605 98224606 98224759 98224358 98224761 85411 55363 85423 121407	FOX 2.0 Front Gas Shock - 4.5" Kit (2 req'd) FOX 2.0 Front Gas Shock - 7" Kits (2 req'd) FOX 2.0 Rear Gas Shock - 4.5" Kit (2 req'd) FOX 2.0 Rear Gas Shock - Dually 4.5" Kit (2 req'd) FOX 2.0 Rear Gas Shock - 7" Kits (2 req'd) Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) RECOIL Traction Bar Mounting Kit (will not work with long bed models)	1 2 3 4 5 6 7 8 9 10	
<b>7" Front / 5" Rear</b> IFS System Rear Block Kit <b>Kit #189H</b> <i>18CK6791</i>	MON CLEARANCE	1 1 1 1 1 2 2	021632 021635 021633 021634 011517 85606 85761	Standard Knuckle Kit or Narrow Track Knuckle Kit Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123409 121618 121252 121612 121624 742FDSC 741FDSC	121618 121252 121612 121624 742FDSC	RECOIL Traction Bar Fixed Traction Bar Kit Performance UCA Kit Carrier Bearing Drop Kit Front Skid Plate - 4.5" Kit 4.5" C/O Upgrade Kit 6.5" C/O Upgrade Kit	1 2 3 4 5 6 7
<b>7" Front / 5" Rear</b> IFS System Rear Leaf Spring <b>Kit #190H</b> 61CK7262	MINISTER STATE	1 1 1 1 2 4 2 2	021632 021635 021633 021634 001509 4045 85606 85761	Standard Knuckle Kit or Narrow Track Knuckle Kit Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Leaf Spring 9/16 x 2-9/16 x 11-3/8" U-Bolt Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		#121252 - Performance UCA Kit	8 9 11	

- Torsion Bar tool required to load/unload the torsion bars.
- Some welding required.
  Requires frame bracket modification and differential mount modification.
- Traction bars will not fit standard cab/short box models and are designed to work on vehicles with 4" to 8" of lift.
  20" wheels with 5" to 5-3/4" backspacing recommended to reduce trimming
- Gas models require exhaust modification.
- Narrow track knuckle will increase turning radius. For tail high stance use #119157 add-a-leaf with the block kit or #069207 with leaf spring kit.



### PERFORMANCE COILOVER UPGRADE KITS



4.5" C/O Upgrade Kit #742FDSC ....... 06CK3513 6.5" C/O Upgrade Kit #741FDSC ... ..... 06CK3513

C/O Mounting Kit. #121654 UCA Box Kit.. #121252 4.5" DSC Coilovers. #88406187



### 2001-2006 GM 1500HD 4WD, K2500 NON-HD 4WD, K2500 AVALANCHE 4WD 2001-2013 2500 SUBURBAN 4WD

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
4.5" Front / 3" Rear IFS System Rear Block Kit Kit #192H 15CK7571	HC CLEANCE	1 1 1 1 1 2 2	021632 021635 021451 021452 011319 85605 85759	Standard Knuckle Kit or Narrow Track Knuckle Kit Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224605 98224759 85411 55363 85423 121618 121252 121612 121624 742FDSC	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Fixed Traction Bar Kit Performance UCA Kit Carrier Bearing Drop Kit Front Skid Plate 4.5" C/0 Upgrade Kit	1 2 3 4 5 6 7 8 9
<b>7" Front / 5" Rear</b> IFS System Rear Block Kit <b>Kit #189H</b> 18CK6791	HC MICHAEL	1 1 1 1 1 2 2	021632 021635 021633 021634 011517 85606 85761	Standard Knuckle Kit or Narrow Track Knuckle Kit Front Box Kit 2 of 3 Front Box Kit 3 of 3 Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224606 98224761 85411 55363 85423 121618 121252 121612 741FDSC	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Fixed Traction Bar Kit Performance UCA Kit Carrier Bearing Drop Kit 6.5" C/O Upgrade Kit	1 2 3 4 5 6 7 8 9

- Torsion Bar tool required to load/unload the torsion bars.
- Some welding required.
- Requires frame bracket modification and differential mount modification
- Traction bars will not fit standard cab/short box models and are designed to work on vehicles with 4" to 8" of lift.
- 5. 20" wheels with 5" to 5-3/4" backspacing recommended to reduce trimming
- Gas models require exhaust modification.

  Narrow track knuckle will slightly increase turning radius.
- For tail high stance use #119157 add-a-leaf with the block kit or #069207 with leaf spring kit. Standard track width knuckles required with coilover upgrade kits.
- 10. Gas models will require coil-over preload adjustment see instructions use #129600 spanner wrench



#121252 -Performance UCA Kit





#192H - 4.5" kit shown w/ optional FOX 2.0 shocks



#149H - 7" kit shown w/ optional FOX 2.0 shocks

### 2001-2010 CHEVROLET/GMC C2500 HD 2WD

#### 7" KIT FEATURES

- One-piece front & rear crossmembers increase frame rigidity while reducing installation time
- · Heavy-duty steering knuckles included to correct steering geometry and ease installation
- No Torsion Bar Drop for added ground clearance
- · Optional steering stabilizers available
- · Increased ground clearance created by high arched crossmembers

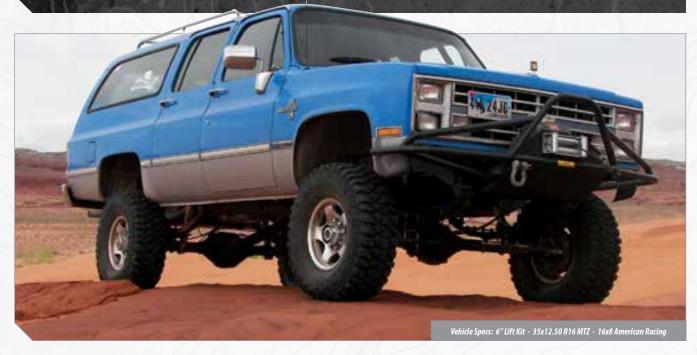




LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOT
<b>FS System</b>	1	021620 021627	Front Box Kit 1 of 3 Front Box Kit 2 of 3	98224606 98224761	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd)	1 2
Rear Block Kit  Kit #149H (above crossmember)  Kit #150H (below crossmember)	1 1 1 1	021628 121611 121612	Front Box Kit 3 of 3 Carrier Bearing Drop or Carrier Bearing Drop	85411 55355 85410	Single NX <sup>2</sup> Steering Stabilizer (OE) Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	3
?5CK3771	1 2 2	011507 85606 85761	Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121252 121624 741FDSC	Performance UCA Kit Front Skid Plate 6.5" C/O Upgrade Kit	

- Special tool required to unload/load the torsion bars.
- The 2WD HD was produced with two different styles of carrier bearing crossmembers. If the carrier bearing is mounted above the crossmember, use 121611. If the carrier bearing is mounted below the crossmember, use 121612.

### 1988-1991 CHEVROLET K5 Blazer & Suburban 4WD / GMC JIMMY 4WD



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
2.5" Front / 2" Rear Front Leaf Spring Rear Block Kit 1/2 Ton Kit #135H 3/4 Ton Kit #136H	2 1 1 1 2 2	001201 011003 011209 011208 85620 85629	Front Spring Front Box Kit 1/2 Ton Rear 2" Box Kit or 3/4 Ton Rear 2" Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620	req'd)
17CN350	2	03027	near MA Shock	121001 GM Frame Support Kit 121005 Front Spring Eye Bolts 121009 Rear Spring Eye Bolts	
4" Front / 4" Rear Front Leaf Spring Rear Block Kit 1/2 Ton Kit #137H 3/4 Ton Kit #138H 02CK667	2 1 1 1 1 2 2	001401 011003 011409 011408 081401 85620 85639	Front Spring Front Box Kit 1/2 Ton Rear 4" Box Kit or 3/4 Ton Rear 4" Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620	req'd)
4"Front / 4" Rear Front Leaf Spring Rear Block Kit and Add-A-Leaf 1/2 Ton Kit #139H 3/4 Ton Kit #140H 83CK338	2 1 1 1 1 1 2 2	001401 011003 119157 011209 011208 081401 85620 85639	Front Spring Front Box Kit Long Rear Add-a-leaf 1/2 Ton Rear 2" Box Kit or 3/4 Ton Rear 2" Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121000 Transfer Case Drop Kit 121001 GM Frame Support Kit 119158 Short Add-a-leaf (use in place of 121005 Front Spring Eye Bolts 121009 Rear Spring Eye Bolts 121003 Front Anti-Sway Bar Drop Kit	119157)
4" Front / 4" Rear Front Leaf Spring Rear Leaf Spring 1/2 Ton vehicle only Kit #141H 66CK2911	2 1 2 1 1 2 2 2	001401 011003 001409 011009 081401 85620 85639	Front Spring Front Box Kit Rear Spring 52" Eye to Eye Rear Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	#081402 - Adjustabl	3 5 6
4" Front / 4" Rear Front Leaf Spring Rear Leaf Spring 3/4 Ton vehicle only Kit #142H 19CK4911	2 1 2 4 1 2 2	001401 011003 001408 4032 081401 85620 85639	Front Spring Front Box Kit Rear Spring 56" Eye to Eye 5/8 x 3-5/8 x 10" Rd U-bolt Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	0000	#121003 Anti-Sway Bar Drop Kit

See Notes ► Continued ►

# 1988-1991 CHEVROLET K5 BLAZER & SUBURBAN 4WD / GMC JIMMY & SUBURBAN 4WD



- $\bullet \ \ Glide-Ride\ leaf\ springs\ feature\ bolt-style\ leaf\ alignment\ clamps, anti-friction\ pads\ and\ tapered\ leafs$
- · Polyurethane bushings for smooth, quiet performance.
- · Drop steering arm to correct steering angles

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTE
5" Front / 6" Rear	2	001551	Front Spring	98224650	FOX 2.0 Front Gas Shock (2 req'd)	3
ront Leaf Spring	1	011003	Front Box Kit	98224639	FOX 2.0 Rear Gas Shock (2 reg'd)	5
ear Block Kit and	1	119157	Long Rear Add-a-leaf	98224650	FOX 2.0 Front Gas Aux. Shock (2 reg'd)	6
dd-A-Leaf	1	011409	1/2 Ton Rear 4" Box Kit or	85650	Front NX <sup>2</sup> Auxiliary Shock (2 reg'd)	
/2 Ton Kit #143H	1	011408	3/4 Ton Rear 4" Box Kit	Page 156	Steering Stabilizers	
/4 Ton Kit #144H	1	081401	Steering Arm			
4CK269	1	121000	Transfer Case Drop Kit	081402	2" Adjustable Drag Link	
	2	85650	Front NX <sup>2</sup> Shock	121001	GM Frame Support Kit	
	2	85639	Rear NX <sup>2</sup> Shock	121632	Front Anti-Sway Bar Links	
" Front / 6" Rear	2	001551	Front Spring	119158	Short Add-a leaf (use in place of 119157)	
ront Leaf Spring	1	011003	Front Box Kit	121005	Front Spring Eye Bolts	
ear Leaf Spring	2	001609	Rear Spring 52" Eye to Eye	121009	Rear Spring Eye Bolts	
/2 Ton vehicle only	1	011009	Rear Box Kit			
it #145H 34CK6131	1	081401	Steering Arm		. Com	
IS II ISII STONOISI	1	121000	Transfer Case Drop Kit		Ma Alaba a a	
	2	85650	Front NX <sup>2</sup> Shock		AND AND TO THE	
	2	85639	Rear NX <sup>2</sup> Shock			
" Front / 6" Rear	2	001551	Front Spring	6	1000 41 9	
ront Leaf Spring	1	011003	Front Box Kit	100		
ear Leaf Spring	2	001608	Rear Spring 56" Eye to Eye	27,460	(A) (B)	
/4 Ton vehicle only	4	4032	5/8 x 3-5/8 x 10" Rd U-bolt		-	
it #146H 55CK8431	1	081401	Steering Arm		60 65	
IL#140H 33CN0431	1	121000	Transfer Case Drop Kit		40 40	
	2	85650	Front NX <sup>2</sup> Shock		#121632 - Anti-Sway Bar Links	
	2	85639	Rear NX <sup>2</sup> Shock			
III Format / Oll Door				00224650	FOV 2 0 For the Conselled (2 month)	1
" Front / 8" Rear	2	001801	Front Spring	98224650	FOX 2.0 Front Gas Shock (2 req'd)	1
ront Leaf Spring	1	011003	Front Box Kit	98224639	FOX 2.0 Rear Gas Shock (2 req'd)	2
ear Leaf Spring	2	001809	Rear Spring 52" Eye to Eye	98224660	FOX 2.0 Front Gas Aux. Shock (2 req'd)	3
/2 Ton vehicle only	1	011009	Rear Box Kit	85660	Front NX <sup>2</sup> Auxiliary Shock (2 req'd)	4
<b>lit #147H</b> 45CK5141	1	081401	Steering Arm	Page 156	Steering Stabilizers	5
	1	082501	3" Steering Block	081402	2" Adjustable Drag Link	6
	1	121000	Transfer Case Drop Kit	121001	GM Frame Support Kit	
	1	121632	Front Anti-Sway Bar Links	121005	Front Spring Eye Bolts	
	2	85650	Front NX <sup>2</sup> Shock	121009	Rear Spring Eye Bolts	
	2	85639	Rear NX <sup>2</sup> Shock			
" Front / 8" Rear	2	001801	Front Spring			
ront Leaf Spring	1	011003	Front Box Kit	-		
ear Leaf Spring	2	001608	Rear Spring 56" Eye to Eye	CHAR	CH FRANK CURRARE	
" Block Kit	1	011208	Rear 2" Box Kit	O DESCRIPTION	GM FRAME SUPPORT #121001	
/4 Ton vehicle only	1	081401	Steering Arm	The same	<ul> <li>Adds support to weakest frame area</li> </ul>	
<b>lit #148H</b> 06CK9841	1	082501	3" Steering Block		Helps stop frame cracking in gear box location	
	1	121000	Transfer Case Drop Kit	010		
	1	121632	Front Anti-Sway Bar Links			
	2	85650	Front NX <sup>2</sup> Shock			
	2	85639	Rear NX <sup>2</sup> Shock			

#### Notes

- 1. Both driveshafts may need to be lengthened.
- Aftermarket extended brake lines required for installation.
  Exhaust modification may be required to clear front driveshaft.
- Emergency brake cable extension kit may be required.
- 5. #001408 and #001608 come with OE style rubber bushings installed.
  6. For rear spring applications, you must measure the eye to eye dimension of the original springs before ordering lifted springs. Not all 3/4 ton rear springs are 56". Not all 1/2 ton rear springs are 52".

### 1977-1987 CHEVROLET K10/K20 TRUCK, K5 BLAZER & SUBURBAN 4WD / GMC JIMMY 4WD

		987 CHEVY K5 BLAZER, SUBUR		NATE
LIFT & METHOD	QTY PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTE
2.5" Front / 2" Rear ront Leaf Spring lear Block Kit //2 Ton Kit #121H //4 Ton Kit #122H	2 001201 1 011001 1 011209 1 011208 2 85620 2 85629	Front Spring Front Box Kit 1/2 Ton Rear 2" Box Kit or 3/4 Ton Rear 2" Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620 FOX 2.0 Front Gas Shock (2 req'd) 98224629 FOX 2.0 Rear Gas Shock (2 req'd) 98224620 FOX 2.0 Front Gas Aux. Shock (2 req'd) 85620 Front NX² Auxiliary Shock (2 req'd) Page 156 Steering Stabilizers 121001 GM Frame Support Kit 121004 Front Spring Eye Bolts	
T'Front / 4" Rear Front Leaf Spring Rear Block Kit 1/2 Ton Kit #123H 8/4 Ton Kit #124H 8/8CK057	2 001401 1 011001 1 011409 1 011408 1 081401 2 85620 2 85639	Front Spring Front Box Kit 1/2 Ton Rear 4" Box Kit or 3/4 Ton Rear 4" Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121009 Rear Spring Eye Bolts  98224620 FOX 2.0 Front Gas Shock (2 req'd) 98224639 FOX 2.0 Rear Gas Shock (2 req'd) 98224650 FOX 2.0 Front Gas Aux. Shock (2 req'd) 85650 Front NX² Auxiliary Shock (2 req'd) Page 156 Steering Stabilizers 081402 2" Adjustable Drag Link 121000 Transfer Case Drop Kit	3 5 7
t" Front / 4" Rear ront Leaf Spring lear Block Kit and ddd-A-Leaf d/2 Ton Kit #125H d/4 Ton Kit #126H	2 001401 1 011001 1 119157 1 011209 1 011208 1 081401 2 85620 2 85639	Front Spring Front Box Kit Long Rear Add-a-leaf 1/2 Ton Rear 2" Box Kit or 3/4 Ton Rear 2" Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121001 GM Frame Support Kit 119158 Short Add-a-leaf (use in place of 119157) 121004 Front Spring Eye Bolts 121009 Rear Spring Eye Bolts 121632 Front Anti-Sway Bar Link	
HFront / 4" Rear Front Leaf Spring Rear Leaf Spring 1/2 Ton Vehicle Only Kit #127H 23CK7711	2 001401 1 011001 2 001409 1 011009 1 081401 2 85620 2 85639	Front Spring Front Box Kit Rear Spring 52" Eye to Eye Rear Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	#081402 - Adjustable Drag Link	3 5 6 7
"Front / 4" Rear ront Leaf Spring dear Leaf Spring :/4 Ton Vehicle Only Kit #128H 75CK9711	2 001401 1 011001 2 001408 4 4032 1 081401 2 85620 2 85639	Front Spring Front Box Kit Rear Spring 56" Eye to Eye 5/8 x 3-5/8 x 10" Rd U-bolts Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	#121003 Anti-Sway Bar Drop Kit	
to Front / 6" Rear Front Leaf Spring Hear Block Kit and Add-A-Leaf 1/2 Ton Kit #129H 1/4 Ton Kit #130H 1/0CK749	2 001551 1 011001 1 119157 1 011409 1 011408 1 081401 1 121000 2 85650 2 85639	Front Spring Front Box Kit Long Rear Add-a-leaf 1/2 Ton Rear 4" Box Kit or 3/4 Ton Rear 4" Box Kit Steering Arm Transfer Case Drop Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224650 FOX 2.0 Front Gas Shock (2 req'd) 98224639 FOX 2.0 Rear Gas Shock (2 req'd) 98224660 FOX 2.0 Front Gas Aux. Shock (2 req'd) 85650 Front NX² Auxiliary Shock (2 req'd) Page 156 Steering Stabilizers 081402 2" Adjustable Drag Link 121001 GM Frame Support Kit 119158 Short Add-a-leaf (use in place of 119157)	3 5 6 7
"Front/6" Rear ront Leaf Spring ear Leaf Spring /2 Ton Vehicle Only it #131H 90CK1031	2 001551 1 011001 2 001609 1 011009 1 081401 1 121000 2 85650 2 85639	Front Spring Front Box Kit Rear Spring 52" Eye to Eye Rear Box Kit Steering Arm Transfer Case Drop Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121004 Front Spring Eye Bolts 121009 Rear Spring Eye Bolts 121632 Front Anti-Sway Bar Links	
"Front / 6" Rear ront Leaf Spring lear Leaf Spring /4 Ton Vehicle Only Lit #132H 12CK3331	2 001551 1 011001 2 001608 4 4032 1 081401 1 121000 2 85650 2 85639	Front Spring Front Box Kit Rear Spring 56" Eye to Eye 5/8 x 3-5/8 x 10" Rd U-bolts Steering Arm Transfer Case Drop Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		

See Notes ▶

**Continued** ▶

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTE:
3" Front / 8" Rear Front Leaf Spring Rear Leaf Spring 1/2 Ton Vehicle Only Kit #133H 02CK0041	2 1 2 1 1 1 1 1 2 2	001801 011001 001809 011009 081401 082501 121000 121632 85650 85639	Front Spring Front Box Kit Rear Spring 52" Eye to Eye Rear Box Kit Steering Arm 3" Steering Block Transfer Case Drop Kit Anti-Sway Bar Links Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224650	1 2 3 4 5 6
8" Front / 8" Rear Front Leaf Spring Rear Leaf Spring & 2" Block Kit 3/4 Ton Vehicle Only Kit #134H 62CK4741	2 1 2 1 1 1 1 1 2 2 2	001801 011001 001608 011208 081401 082501 121000 121632 85650 85639	Front Spring Front Box Kit Rear 6" Spring 56" Eye to Eye Rear 2" Box Kit Steering Arm 3" Steering Block Transfer Case Drop Kit Anti-Sway Bar Links Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Notes 1. Both driveshafts may need to be lengthened. 2. Aftermarket extended brake lines required for installation. 3. Exhaust modification may be required to clear front driveshaft. 4. Emergency brake cable extension kit may be required. 5. #001408 and #001608 come with 0E style rubber bushings installed. 6. For rear spring applications, you must measure the eye to eye dimensi of the original springs before ordering lifted springs. Not all 3/4 ton resprings are 50°. Not all 1/2 ton rear springs are 52°. 7. 121632 Required to retain factory sway bar. No relocation included in kit	ar



### 1973-1976 CHEVY/GMC K10/K20 TRUCK / CHEVY K5 BLAZER & SUBURBAN 4WD / GMC JIMMY 4WD

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
2.5" Front / 2" Rear Front Leaf Spring Rear Block Kit 1/2 Ton Kit #107H 3/4 Ton Kit #108H 75CK026	2 1 1 1 2 2	001201 011002 011209 011208 85620 85629	Front Spring Front Box Kit 1/2 Ton Rear 2" Box Kit or 3/4 Ton Rear 2" Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620 98224629 Page 156 121001 121004 121009	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Steering Stabilizers GM Frame Support Kit Front Spring Eye Bolts Rear Spring Eye Bolts	
4" Front / 4" Rear Front Leaf Spring Rear Block Kit 1/2 Ton Kit #109H 3/4 Ton Kit #110H 68CK057	2 1 1 1 1 2 2	001401 011002 011409 011408 081401 85620 85639	Front Spring Front Box Kit 1/2 Ton Rear 4" Box Kit or 3/4 Ton Rear 4" Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224620 98224639 Page 156 081402 121000 121001	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Steering Stabilizers 2" Adjustable Drag Link Transfer Case Drop Kit GM Frame Support Kit	1 2
4" Front / 4" Rear Front Leaf Spring Rear Block Kit and Add-A-Leaf 1/2 Ton Kit #111H 3/4Ton Kit #112H 40CK818	2 1 1 1 1 1 1 2 2	001401 011002 119157 011209 011208 081401 85620 85639	Front Spring Front Box Kit Long Rear Add-a-leaf 1/2 Ton Rear 2" Box Kit or 3/4 Ton Rear 2" Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	2. For rear dimension	Short Rear Add-a leaf (use in place of 119157) Front Spring Eye Bolts Rear Spring Eye Bolts Front Anti-Sway Bar Drop Kit  and #001608 come with 0E style rubber bushings installed. spring applications, you must measure the eye to eye n of the original springs before ordering lifted springs. Not arear springs are 56". Not all 1/2 ton rear springs are 52".	

ACCESSORIES



		4WD / CHEVY BLAZER & SUBURBAN	
LIFT & METHOD	QTY PAR		RECOMMENDED ACCESSORIES NOT
I" Front / 4" Rear ront Leaf Spring Rear Leaf Spring (It #113H 23CK7711  I" Front / 4" Rear ront Leaf Spring Rear Leaf Spring	2 0014 1 0110 2 0014 1 0110 1 0814 2 8562 2 8563 2 0014 1 0110 2 0014 4 4032 1 0814	02 Front Box Kit 09 Rear Spring 52" Eye to Eye 09 Rear Box Kit 01 Steering Arm 0 Front NX² Shock 9 Rear NX² Shock 01 Front Spring 02 Front Box Kit 08 Rear Spring 56" Eye to Eye 5/8 x 3-5/8 x 10" Rd U-bolts	98224620 FOX 2.0 Front Gas Shock (2 req'd) 98224639 FOX 2.0 Rear Gas Shock (2 req'd)  Page 156 Steering Stabilizers 081402 2" Adjustable Drag Link 121000 Transfer Case Drop Kit 121001 GM Frame Support Kit 121004 Front Spring Eye Bolts 121009 Rear Spring Eye Bolts 121003 Front Anti-Sway Bar Drop Kit
"Front / 6" Rear ront Leaf Spring	2 8562 2 8563 2 0015 1 0110	0         Front NX² Shock           9         Rear NX² Shock           51         Front Spring           02         Front Box Kit	98224650
Rear Block Kit and dd-A-Leaf // <b>2 Ton Kit #115H</b> // <b>4 Ton Kit #116H</b> //OCK749	1 1191 1 0114 1 0114 1 0814 1 1210 2 8565 2 8563	09       1/2 Ton Rear 4" Box Kit or         08       3/4 Ton Rear 4" Box Kit         01       Steering Arm         00       Transfer Case Drop Kit         0       Front NX² Shock         9       Rear NX² Shock	Page 156 Steering Stabilizers 6  081402 2" Adjustable Drag Link 121001 GM Frame Support Kit 121632 Front Anti-Sway Bar Links 119158 Short Rear Add-a-leaf (use in place of 119157)  121004 Front Spring Eye Bolts
"Front / 6" Rear ront Leaf Spring lear Leaf Spring /2 Ton Vehicle Only (it #117H 90CK1031	2 0015 1 0110 2 0016 1 0110 1 0814 1 1210 2 8565 2 8563	02 Front Box Kit 09 Rear Springs 52" Eye to Eye 09 Rear Box Kit 01 Steering Arm 00 Transfer Case Drop 0 Front NX² Shock 9 Rear NX² Shock	121009 Rear Spring Eye Bolts
"Front / 6" Rear Front Leaf Spring Rear Leaf Spring 8/4 Ton Vehicle Only (it #118H 12CK3331	2 0015 1 0110 2 0016 4 4032 1 0814 1 1210 2 8565 2 8563	02 Front Box Kit 08 Rear Spring 56" Eye to Eye 5/8 x 3-5/8 x 10" Rd U-bolts 01 Steering Arm 00 Transfer Case Drop Kit 0 Front NX² Shock	#121632 - Anti-Sway Bar Links
8" Front / 8" Rear Front Leaf Spring Rear Leaf Spring 1/2 Ton Vehicle Only (it #119H 02CK0041	2 0018 1 0110 2 0018 1 0110 1 0814 1 0825 1 1210 1 1216 2 8565 2 8563	02 Front Box Kit 09 Rear Spring 52" Eye to Eye 09 Rear Box Kit 01 Steering Arm 01 3" Steering Block 00 Transfer Case Drop Kit 32 Anti-Sway Bar Links 0 Front NX <sup>2</sup> Shock	98224650
B" Front / 8" Rear Front Leaf Spring Rear Leaf Spring & 2" Block Kit 8/4 Ton Vehicle Only Kit #120H 62CK4741	2 0018 1 0110 2 0016 1 0112 1 0814 1 0825 1 1210 1 1216 2 8565 2 8565	02 Front Box Kit 08 Rear 6" Spring 56" Eye to Eye 08 Rear 2" Box Kit 01 Steering Arm 01 3" Steering Block 00 Transfer Case Drop Kit 32 Anti-Sway Bar Links 0 Front NX <sup>2</sup> Shock	Notes 1. Both driveshafts may need to be lengthened. 2. Aftermarket extended brake lines required for installation. 3. Exhaust modification may be required to clear front driveshaft. 4. Emergency brake cable extension kit may be required. 5. #001408 and #001608 come with OE style rubber bushings installed. 6. For rear spring applications, you must measure the eye to eye dimension of the original springs before ordering lifted springs. Not all 3/4 ton rear springs are 56". Not all 1/2 ton rear springs are 52".

# 1969-1972 CHEVROLET BLAZER 4WD / GMC JIMMY 4WD

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
<b>4" Front / 4" Rear</b> Front Leaf Spring Rear Block Kit <b>Kit #104H</b> 16CK457	2 1 1	001402 011002 011407 081401	Front Spring Front Box Kit Rear Box Kit Steering Arm	98224620 98224660 Page 156	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Steering Stabilizers	1
	2 2	85620 85660	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	081402 121000 119158	2" Adjustable Drag Link Transfer Case Drop Kit Short Rear Add-a-leaf	
4" Front / 4" Rear Front Leaf Spring Rear Block Kit and Add-A-Leaf Kit #105H 57CK928	2 1 1 1 1 2 2	001402 011002 119157 011307 081401 85620 85660	Front Spring Front Box Kit Long Rear Add-a-leaf 1/2 ton Rear 3" Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	121004 121009 121003	(use in place of 119157) Front Spring Eye Bolts Rear Spring Eye Bolts Anti-Sway Bar Drop Kit	
4" Front / 4" Rear Front Leaf Spring Rear Leaf Spring 1/2 Ton Vehicle Only Kit #106H 50CK5811	2 1 2 1 1 2 2 2	001402 011002 001609 011007 081401 85620 85660	Front Spring Front Box Kit Rear Spring 52" Eye to Eye Rear Box Kit Steering Arm Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock			

# 1969-1972 CHEVROLET/GMC K10/K15 & K20/K25 TRUCK

Vehicle Specs: 4" Lift Kit - 35x12.50 BFG M/T - 15x8 Steel Wheel

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTES
4" Front / 4" Rear	2	001402	Front Spring	98224620	FOX 2.0 Front Gas Shock (2 req'd)	1
Front Leaf Spring	1	011002	Front Box Kit	98224660	FOX 2.0 Rear Gas Shock (2 req'd)	2
Rear Block Kit	1	011407	Rear 4" Box Kit	Page 156	Steering Stabilizers	
Kit #100H 16CK457	1	081401	Steering Arm	081402	2" Adjustable Drag Link	
	2	85620	Front NX <sup>2</sup> Shock	121000	Transfer Case Drop Kit	
	2	85660	Rear NX <sup>2</sup> Shock	119158	Short Rear Add-a-leaf	
4" Front / 4" Rear	2	001402	Front Spring	117130	(use in place of 119157)	
Front Leaf Spring	1	011002	Front Box Kit	121004	, ,	
Rear Block Kit and	1	119157	Long Rear Add-a-leaf	121004 121009	Front Spring Eye Bolts	
Add-A-Leaf	1	011307	1/2 Ton Rear 3" Box Kit	12	Rear Spring Eye Bolts	
Kit #101H 57CK928	1	081401	Steering Arm	121003	Anti-Sway Bar Drop Kit	
	2	85620	Front NX <sup>2</sup> Shock			
	2	85660	Rear NX <sup>2</sup> Shock			
4" Front / 4" Rear	2	001402	Front Spring	distribution .	- C. B.	
Front Leaf Spring	1	011002	Front Box Kit		THE REAL PROPERTY.	-
Rear Leaf Spring	2	001409	Rear Spring 52" Eye to Eye	7		_
1/2 Ton Vehicle Only	1	011007	Rear Box Kit	- Resemble	The state of the s	
Kit #102H 47CK0811	1	081401	Steering Arm	THE RESERVE		-
	2	85620	Front NX <sup>2</sup> Shock		50	- N
	2	85660	Rear NX <sup>2</sup> Shock	Section 1		- 99 1
4" Front / 4" Rear	2	001402	Front Spring	THE RESERVE	Man water	
Front Leaf Spring	1	011002	Front Box Kit	Control Street	STREET, SQUARE, SQUARE	
Rear Leaf Spring	2	001408	Rear Spring 56" Eye to Eye	Vahirla Snars: 4" I	ift Kit - 35x12.50 BFG A/T - 15x8 Steel Wheel	ments I for
3/4 Ton Vehicle Only	4	4036	9/16 x 2-1/2 x 8-3/4" Sq U-bolts	venicie specs. 4 L	TENIC 33X12.30 DI GA/I - 13X0 SICCI WIICCI	Division of the
Kit #103H 69CK7711	1	081401	Steering Arm		A CONTRACTOR OF THE PARTY OF TH	
	2	85620	Front NX <sup>2</sup> Shock	08	#/OC 110	)
	2	85660	Rear NX <sup>2</sup> Shock			

- Notes
  1. #001408 and #001608 come with 0E style rubber bushings installed.
  2. For rear spring applications, you must measure the eye to eye dimension of the original springs before ordering lifted springs. Not all 3/4 ton rear springs are 56". Not all 1/2 ton rear springs are 52".



# 2015-2018 DODGE RAM REBEL 1500 2012-2018 DODGE RAM 1500 4WD TRUCK - DIESEL/GAS





# 4" AIR RIDE KIT FEATURES

The air ride 4" lift system utilizes many of the same components found in the widely popular BDS 4" standard lift systems and allow full functionality of the vehicles factory installed Air Ride air suspension system to raise and lower the ride height in different modes. These systems are designed to lift and level the stance with room for 35" tires. Ride height is set using front and rear bolt-in spacers to correctly position the factory air bags along with relocation brackets for the ride height sensors. Also included are a pair 1/4" thick steel laser cut crossmembers, differential relocation brackets and heavy duty skid plate, CNC-machined ductile cast iron steering knuckles, new tie rod ends, sway bar link extensions, SS-braided brake lines, and a billet front driveshaft spacer. In the rear this kit uses upper control arm relocation brackets, track bar relocation bracket, extended sway bar links and your choice of gas shocks.



#1623H - 4" lift kit shown with optional FOX 2.0 shocks

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
4" Front / 2.5" Rear	HC	1	022630	Front Box Kit 1 of 4	98224712	FOX 2.0 Rear Gas Shock (2 req'd)	1
IFS System	HIGH CLEARANCE	1	022631	Front Box Kit 2 of 4			2
Factory Air Ride Suspension		1	022403	Front Box Kit 3 of 4 - Air Ride			3
Kit #1623H 42DK8802		1	022625	Front Box Kit 4 of 4			
		1	022259	Rear Air Ride Box Kit			
		2	85719	Rear NX <sup>2</sup> Shock			

- 1. Rack & Pinion steering system is extremely sensitive to any out of round or out of balance tire/wheel combination. The larger the tire the less the backspacing, the more sensitive the system, causing minor steering wheel shimmy. Stock 17" and 18" wheels can not be re-installed. Stock 20" can be reinstalled with factory tire.
- The factory air ride is a closed loop system. Opening the system more times than recommended in the lift instructions or factory service manual will require the system to be recharged. This can be done at any Ram dealer service department.

# 2012-2018 DODGE RAM 1500 4WD TRUCK - DIESEL/GAS

2013-2018 DODGE RAM 15	00 4WD T	RUCK -	DIESEL/GAS					
LIFT & METHOD		QTY	PART#	DESCRIPTION		RECOMMEN	NDED ACCESSORIES	NOTES
4" Front / 2" Rear IFS System (Strut Spacer) Rear Coil Spacer Kit #670H 02DK6202	ANGH CLEARANCE	1 1 1 1 1 2	022630 022631 022402 022625 022209 85758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear 2" Box Kit Rear NX <sup>2</sup> Shock		98224758 022309	FOX 2.0 Rear Gas Shock (2 req'd) Rear 3" Coil Box Kit	1 2 3 4 6
6" Front / 5" Rear IFS System (Strut Spacer) Rear Coil Spring Kit #671H 01DK0222 FOX Coilover System Kit #671F 98DK5504	FOX PERFORMANCE	1 1 1 1 1 2 1 2	022630 022631 022624 022625 022509 85759 88302073 98224759	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear 5" Box Kit Rear NX² Shock FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	} FOX	Tail he	FOX 2.0 Rear Gas Shock (2 req'd) Performance UCA Kit Rear 3" Coil Box Kit Rear NX* Shock (2 req'd) or FOX 2.0 Rear Gas Shock (2 req'd)  ENTION: MEASURE YOUR TRUCK FIRST!  Pight on '09-18 Rams will yary from 1"-3" from the factory. 022209 (2"), #022309 (3"), or #022509 (5") rear box kit to achieve desired stance.	1 2 3 4 5 6

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
4" Front / 2" Rear IFS System (Strut Spacer) Rear Coil Spacer Kit #664H 02DK6202	ANGH CLEADANCE	1 1 1 1 1 2	022620 022621 022402 022625 022209 85758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear 2" Box Kit Rear NX <sup>2</sup> Shock	98224758 55311 85419 55311 85419 022309	FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Rear 3" Coil Box Kit	1 2 3 4
6" Front / 5" Rear IFS System (Strut Spacer) Rear Coil Spring Kit #663H 01DK0222 FOX Coilover System Kit #663F 98DK5504	FOX.	1 1 1 1 1 2 1 2	022620 022621 022624 022625 022509 85759 88302073 98224759	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear 5" Box Kit Rear NX* Shock FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	98224759 55311 85419 55311 85419 122251 022309 85758 98224758	FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Performance UCA Kit Rear 3" Coil Box Kit Rear NX² Shock (2 req'd) or FOX 2.0 Rear Gas Shock (2 req'd)	1 2 3 4 5

- Notes

  1. Be sure to measure your vehicle before ordering. Tail height on these trucks vary from 1"-3" from the factory. The 022209, 022309, and 022509 can all be substituted to achieve the desired stance.

  The sure to measure your vehicle before ordering. Tail height on these trucks vary from 1"-3" from the factory. The 022209, 022309, and 022509 can all be substituted to achieve the desired stance.
- Rack & Pinion steering system is extremely sensitive to any out of round or out of balance tire/wheel combination. The larger the tire the less the backspacing, the more sensitive the system, causing minor steering wheel shimmy.

- Not recommended for AWD models.
   Stock 17" and 18" wheels can not be re-installed. Stock 20" can be reinstalled with factory tire.
   TRX models will achieve approximately 1" of additional lift. This lift is not recommended for use on the TRX models due to possible CV shaft vibration caused by the additional lift. Instead, consider our 4" lift system for 5" of lift or replace the TRX struts with standard struts for use with this system.
   Will not fit adjustable air suspension equipped models.



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VEHICLE SPECS

# 2006-2011 DODGE RAM 1500 4WD TRUCK

2009-2011 DODGE RAM	1500 4WD T	RUCK				
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
4" Front / 3" Rear IFS System (Strut Spacer) Rear Coil Spring Kit #623H 10DK9922	MEM CLEARANCE	1 1 1 1 1 2	022620 022621 022401 022605 022309 85758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Box Kit Rear NX <sup>2</sup> Shock	98224758 FOX 2.0 Rear Gas Shock (2 req'd) 55311 Single Steering Stabilizer Mounting Kit 85419 Single NX² Steering Stabilizer 55311 Dual Steering Stabilizer Mounting Kit 85419 Dual NX² Steering Stabilizer (2 req'd) 022209 Rear 2" Coil Spacer Kit	2 3 5 6
6" Front / 5" Rear IFS System (Strut Spacer) Rear Coil Spring Kit #622H 74DK4042 FOX Coilover System Kit #622F 62DK0424	PER STATE OF THE PER ST	1 1 1 1 1 2 1 2	022620 022621 022623 022605 022509 85759 88302073 98224759	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Box Kit Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock FOX 5.0 Rear Gas Shock	98224759 FOX 2.0 Rear Gas Shock (2 req'd) 55311 Single Steering Stabilizer Mounting Kit 85419 Single NX² Steering Stabilizer 55311 Dual Steering Stabilizer Mounting Kit 85419 Dual NX² Steering Stabilizer (2 req'd) 122251 Performance UCA Kit 85758 Rear NX² Shock (2 req'd) or 98224758 FOX 2.0 Rear Gas Shock (2 req'd) 022309 Rear 3" Coil Box Kit	2 3 5 6 7



#88302073 - FOX 2.5 Coilover Kit



#624H - 6" kit shown w/ optional FOX 2.0 shocks

# **6" KIT FEATURES**

- 1/4" Laser cut crossmembers with high clearance design
- Differential skid plate included for offroad protection
- 3-Point differential drop for proper drive line angles
- Rear ProRide Coils
- Front Kevlar lined stainless steel brake lines included
- · Upper strut spacer included to maintain factory ride quality
- Choice of rear block or replacement leaf springs

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE
2" Front / 0" Rear Front Strut Spacer Kit Kit #261H 45DK431		1	012202	Front Spacer Kit	85719 98224719 122251	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)  Performance UCA Kit	1
4" Front / 2" Rear IFS System (strut spacer) Rear Block Kit Kit #625H 26DK6181	HILL STANKE	1 1 1 1 1 2	022620 022621 022401 022605 012218 85758	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Box Kit Rear NX <sup>2</sup> Shock	98224758 55311 85419 55311 85419 122617	FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Fixed Traction Bar Kit	1 2 3 5
6" Front / 4" Rear IFS System (strut spacer) Rear Block Kit Kit #624H 44DK7191 FOX Coilover System Kit #624F 32DK3573	PERSONANCE COLONIANCE	1 1 1 1 1 2 1 2	022620 022621 022623 022605 012418 85769 88302073 98224769	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Box Kit Rear NX² Shock FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	98224769 55311 85419 55311 85419 122251 122617	FOX 2.0 Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Performance UCA Kit Fixed Traction Bar Kit	1 2 3 5
6" Front / 5" Rear FS System (strut spacer) Rear Leaf Spring Kit #626H 04DK5172 FOX Coilover System Kit #626F 91DK1554	PERFORMANCE COLLANDS STATES	1 1 1 1 2 1 2	022620 022621 022623 022605 002506 012519 85769 88302073 98224769	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Leaf Spring Rear Box Kit Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	98224769 55311 85419 55311 85419 122251 122617	FOX 2.0 Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Performance UCA Kit Fixed Traction Bar Kit	1 2 3 4 5

- Will not fit Meaa-Cab models.
- Rack & Pinion steering system is extremely sensitive to any out of round or out of balance tire/wheel combination. The larger the tire the less the backspacing, the more sensitive the system, causing minor steering wheel shimmy. Not recommended for AWD models.
- For tail-high stance replace with rear leaf springs.

- Stock 17"-18" wheels can not be re-installed. Stock 20" wheels can be reinstalled with stock tires.

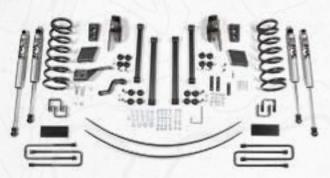
  Be sure to measure your vehicle before ordering. Tail height on these trucks vary from 1"-3" from the factory. The 022209, 022309, and 022509 can all be substituted to achieve the desired stance.

  TRX models will achieve approximately 1" of additional lift. This lift is not recommended for use on the TRX models due to possible CV shaft vibration caused by the additional lift. Instead, consider our 4" lift system for 5" of lift or replace the TRX struts with standard struts for use with this system.

#122251

Performance UCA Kit

# 2001 DODGE RAM 1500 4WD TRUCK



#257H - 3" standard kit shown w/ optional FOX 2.0 shocks 3" Pro-Ride Suspension System for Offroad Package or 5" Pro-Ride Suspension System for Standard truck



'94-'01 DODGE 1500 LONG ARM UPGRADE KIT '94-'02 DODGE 2500 LONG ARM UPGRADE KIT

- Upgrade your existing kit to a long arm
- Fits all Dodge '94-01 1/2 Ton & '94-'02 3/4 Ton 4WD with 4"-6" of lift
- Kit includes longer lower links-greaseable, frame mount brackets, lower arm bushing/sleeve kit

**#122505**.....37DK294

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
3" Front / 3" Rear	1	032501	Front Coil Springs	98224700 <b>FOX</b> 2.0 Front Gas Shock (2 req'd)	1
Standard Kit	1	012504	Front Box Kit	98224759 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	2
Front Coil Spring	1	012308	Rear Kit	85406 Single NX <sup>2</sup> Steering Stabilizer	
Rear Block Kit & Add-A-Leaf	1	85406	Single NX <sup>2</sup> Steering Stabilizer	55377 Dual Steering Stabilizer Mounting Kit	
<b>Kit #257H</b> 71DK1731	2	85700	Front NX <sup>2</sup> Shock	85429 Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
	2	85759	Rear NX <sup>2</sup> Shock	98224012 Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	
3" Front / 3" Rear	1	032501	Front Coil Springs	PSL400 4x4 Posi-Lok™ (Page 147)	
Long Arm Kit	1	012511	Long Arm Kit - box 1 of 2	T SETOO TATTOSI LOK (Lage 147)	
Front Coil Spring	1	012512	Long Arm Kit - box 2 of 2		
Rear Block Kit & Add-A-Leaf	1	012308	Rear Kit	Av/In. day	
Kit #258H 02DK8171	1	85406	Single NX <sup>2</sup> Steering Stabilizer	TXTPOSI-LOK	
	2	85700	Front NX <sup>2</sup> Shock	#PSL400	
	2	85759	Rear NX <sup>2</sup> Shock	#1 SE400	

- 2. May require exhaust modification.



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# VEHICLE SPECS

# 2000-2001 DODGE RAM 1500 4WD TRUCK



#253H - 5" standard kit shown w/ optional FOX 2.0 shocks

2000-2001 DODGE RAM 1500 4WD TRUCK

# **5" KIT FEATURES**

- 5" Pro-Ride coils
- Front box kit includes: greaseable upper & lower links, upper link relocation brackets, anti-sway bar relocation brackets, new bump stops, track bar relocation bracket & pitman arm
- · Basic rear kit including new shackle hanger brackets and optional rear Glide-Ride springs available
- Long Arm Upgrade Kit #122505 is available to convert existing kits to a long arm

LIFT & METHOD	_	QTY P.	ART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
2" Front / 0" Rear Front Coil Spacer Kit #204H 09DK953		2 8	12201 5710 5719	Front Spacer Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224710 98224719 85406 55377 85429	FOX 2.0 Front Gas Shock (2 reg'd) FOX 2.0 Rear Gas Shock (2 reg'd) Single NX <sup>2</sup> Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
					122305 PSL400	Upper & Lower Control Arm Kit 4x4 Posi-Lok™ (Page 147)	
5" Front / 5" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Shackle Flip Kit #249H 24DK7341		1 0° 1 0° 1 85 2 85	32501 12504 12509 5406 5750 5761	Front Coil Springs Front Box Kit Rear Shackle Flip Kit Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224750 98224761 85406 55377 85429 98224012	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd)	2 3 4
5" Front / 5" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Shackle Flip Kit #250H 54DK4871	d LIM (DMALAN)	1 0 1 0 1 1 0 1 1 8 2 8 3 1	32501 12511 12512 12509 5406 5750 5761	Front Coil Springs Long Arm Kit - box 1 of 2 Long Arm Kit - box 2 of 2 Rear Shackle Flip Kit Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	PSL400	4x4 Posi-Lok™ (Page 147)	
5" Front / 4.5" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Block Kit & Add-A-Leaf Kit #251H 37DK6431		1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32501 12504 19158 12307 5406 5750 5761	Front Coil Springs Front Box Kit Rear Add-A-Leaf Rear 3" Block Kit Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	5		3
5" Front / 4.5" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Block Kit & Add-A-Leaf Kit #252H 67DK3961		1 0° 1 0° 1 1° 1 0° 1 8° 2 8°	32501 12511 12512 19158 12307 5406 5750 5761	Front Coil Springs Long Arm Kit - box 1 of 2 Long Arm Kit - box 2 of 2 Rear Add-A-Leaf Rear 3" Block Kit Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	8	#122505 - Longarm Upgrade Kit all LIDIK LONGARIN	
5" Front / 4.5" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #253H 66DK0361		1 00 1 00 2 00 4 44 1 85 2 85	32501 12504 02459 045 5406 5750	Front Coil Springs Front Box Kit Rear Leaf Spring 9/16 x 2-9/16 x 11-3/8" Rear U-Bolt Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock			3 5
5" Front / 4.5" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #254H 96DK7791		1 0° 1 0° 2 0° 4 40 1 83 2 83	32501 12511 12512 02459 045 5406 5750	Front Coil Springs Long Arm Kit - box 1 of 2 Long Arm Kit - box 2 of 2 Rear Leaf Spring 9/16 x 2-9/16 x 11-3/8" Rear U-Bolt Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	2. The rear a. 3. Single stat 4. May requi	axle will shift laterally approximately 1/2". xle will be shifted forward in the wheel well. bilizer may be replaced with dual. re exhaust modification. ear springs come with OE style bushings installed.	

ACCESSORIES

# 1994-1999 DODGE RAM 1500 4WD TRUCK

1994-1999 DODGE RAM 150	00 4WD TR	UCK					
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
2" Front / 0" Rear Front Coil Spacer Kit #204H 09DK953		1 2 2	012201 85710 85719	Front Spacer Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224710 98224719 85417 55377 85429 98224012 122305 PSL400	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Upper & Lower Control Arm Kit 4x4 Posi-Lok™ (Page 147)	
5" Front / 5" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Shackle Flip Kit #243H 80DK6341  5" Front / 5" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Shackle Flip Kit #244H 11DK3871		1 1 1 1 2 2 2 1 1 1 1 1 1 2 2 2	032501 012503 012509 85417 85750 85761 032501 012511 012513 012509 85417 85750 85761	Front Coil Springs Front Box Kit Rear Shackle Flip Kit Single NX2 Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front Coil Springs Long Arm Kit - box 1 of 2 Long Arm Kit - box 2 of 2 Rear Shackle Flip Kit Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224750 98224761 85417 55377 85429 98224012 PSL400	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual NX² Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) 4x4 Posi-Lok™ (Page 147)	1 2 3 4
5" Front / 4.5" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Block Kit & Add-A-Leaf Kit # 245H 63DK3631  5" Front / 4.5" Rear		1 1 1 1 1 2 2	032501 012503 012307 119157 85417 85750 85761	Front Coil Springs Front Box Kit Rear 3" Block Kit Rear Add-A-Leaf Single NX2 Steering Stabilizer Front NX2 Shock Rear NX2 Shock Front Coil Springs	4x4	Posi-Lok- #PSL400	1 3
Long Arm Kit Front Coil Spring & Bracket Kit Rear Block Kit & Add-A-Leaf Kit #246H 93DK0171		1 1 1 1 1 1 2 2	012511 012513 012307 119157 85417 85750 85761	Long Arm Kit - box 1 of 2 Long Arm Kit - box 2 of 2 Rear 3" Block Kit Rear Add-A-Leaf Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock			
5" Front / 4.5" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #247H 23DK9261		1 1 2 4 1 2	032501 012503 002459 4045 85417 85750 85761	Front Coil Springs Front Box Kit Rear Leaf Spring 9/16 x 2-9/16 x 11-3/8" Rear U-Bolt Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		#122505 - Longarm Upgrade Kit	1 3 5
5" Front / 4.5" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #248H 53DK6791	S S S S S S S S S S S S S S S S S S S	1 1 2 4 1 2 2	032501 012511 012513 002459 4045 85417 85750 85761	Front Coil Springs Long Arm Kit - box 1 of 2 Long Arm Kit - box 2 of 2 Rear Leaf Spring 9/16 x 2-9/16 x 11-3/8" Rear U-Bolt Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	2. The rear of 3. Single start. May requ	els built after February 9, 1994 due to track bar stud size. axle will be shifted forward in the wheel well. abilizer may be replaced with dual stabilizer. iire exhaust modification. rear springs come with OE style bushings installed.	













#1602H - 4" 4-Link kit shown w/ optional FOX 2.0 shocks

BDS offers several options for the late model 2014-2018 RAM 2500 4WD trucks to include 2" leveling kits, 3" radius arm systems, 4" and 6" standard radius arm drop bracket kits along with 4", 6" and 8" 4-link conversion systems along with multiple shock options. Shown is the 4" 4-Link System, kit features include:

- Front & Rear Progressive Rate Coils
- 4-Link Conversion Brackets and Control Arms
- Heavy Duty Front & Rear Track Bar Brackets
- Forged Drop Pitman Arm to correct steering angles
- Bump Stops, Sway Bar Links, NX2 or Fox 2.0 Shocks



2014-2018 DODGE RAM 2500	4WD TRUCK	- DIESEL				
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTE
<b>2"Front / 0" Rear</b> Front Coil Mount <b>Kit #695H</b> 76DK263	1 2 2	012203 85713 85705	2" Leveling Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224710 98224700 98224705 122615 85758	FOX 2.0 Front Gas Shock - 2" kit (2 req'd) FOX 2.0 Front Gas Shock - 3" kit (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit - 3" kit Dual NX <sup>2</sup> Front Shock - 3" kit (4 req'd)	
3" Front / 2" Rear Radius Arm Kit Rear Coil Spacer Kit #1624H 92DK0671	1 1 1 2 2 2	032302 012311 122321 012129 85700 85755	3" Coil Box Kit 3" Front Box Kit Radius Arm Box Kit Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224758 85427 98224018 55370 85422 98224016 122314 122609 102003 102003 122405 122814 122321	Dual FOX 2.0 Front Gas Shock - 3" kit (4req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Front Adjustable Track Bar - 2" kit Rear Adjustable Track Bar - 3" kit Front SS Brake Line (pr) - 3" kit Carrier Bearing Drop Kit - 3" kit Sway Bar Disconnect Upgrade Kit - 3" kit HD Radius Arm Upgrade Kit - 2" kit	1
4" Front / 2.5" Rear Standard Kit Front Progressive Rate Coil Rear Coil Spacer Kit #698H 20DK2231 4" Front / 2.5" Rear Standard Kit Front Progressive Rate Coil Rear Progressive Rate Coil Kit #1601H 79DK8341	1 1 2 2 2 1 1 1 1 2 2	032401 012401 012259 85752 85757 032401 012401 012258 85752 85757	Front 4" Coil Springs - Diesel 4" Front Box Kit 2.5" Rear Coil Spacer Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front 4" Coil Springs - Diesel 4" Front Box Kit 2.5" Rear Coil Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224752 98224705 122615 85759 98224759 85427 98224018 55370 85422 98224016	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd)	1 2 4
4" Front / 2.5" Rear 4-Link System Front Progressive Rate Coil Rear Progressive Rate Coil Kit #1602H 78DK5212	1 1 1 1 2 2	032401 012403 012414 012258 85752 85757	Front 4" Coil Springs - Diesel 4-Link Box Kit (2of2) 4-Link Box Kit (1of2) 2.5" Rear Coil Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	122314 122609 102003 122405 122414	Front Adjustable Track Bar Rear Adjustable Track Bar Front SS Brake Line (pr) Carrier Bearing Drop Kit Sway Bar Disconnect Upgrade Kit	

# 2014-2018 DODGE RAM 2500 TRUCK 4WD - DIESEL

# **8" KIT FEATURES**

- 4-link conversion system creates much better handling characteristics.
- · Dual rate diesel specific 8" coil springs give excellent on-road handling and ride while still being able to handle the heavy loads a 3/4 ton truck was built for.
- · Steering and track bar correction are included in the form of a dropped pitman arm and track bar relocation bracket.
- Extended sway bar links are included to correct the front sway bar angle.
- Front stainless steel extended brake lines and bump stop extensions.
- 6-bolt or 8-bolt t-case indexing ring kits included to improve front driveline operating angle.
- Rear spring mounts outboarded by 8" per side for extra stability and improved handling.



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
6" Front / 4.5" Rear Standard Kit Front Progressive Rate Coil Rear Progressive Rate Coil Kit #1600H 99DK0691	1 1 1 1 2	032602 012610 122623 012458 85752	Front 6"Coil Springs - Diesel 6"Front Box Kit 6-Bolt T-Case Indexing Kit 4.5" Rear Coil Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224752 98224754 98224756 98224763 122615	FOX 2.0 Front Gas Shock - 6" kits (2 req'd) FOX 2.0 Front Gas Shock - 8" kits (2 req'd) FOX 2.0 Rear Gas Shock - 6" kits (2 req'd) FOX 2.0 Rear Gas Shock - 8" kits (2 req'd) Dual Front Shock Mounting Kit	1 2 3 4
6"Front / 4.5" Rear 4-Link System Front Progressive Rate Coil Rear Progressive Rate Coil Kit #1604H 09DK6952	2   1   1   1   1   1   2   2	85756 032602 012604 012403 122623 012458 85752 85756	Front 6" Coil Springs - Diesel 6" 4-Link Box Kit (10f2) 4-Link Box Kit (20f2) 6-Bolt T-Case Indexing Kit 4.5" Rear Coil Springs Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85759 98224759 85761 98224761 85427 98224018 55370	Dual NX <sup>2</sup> Front Shock - 6" kit (4 req'd) Dual FOX 2.0 Front Gas Shock - 6" kit (4 req'd) Dual NX <sup>2</sup> Front Shock - 8" kit (4 req'd) Dual FOX 2.0 Front Gas Shock - 8" kit (4 req'd) Single NX <sup>2</sup> Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit	
8" Front / 6" Rear 4-Link System Front Progressive Rate Coil Rear Coil Spring Kit #1626H 36DK3533	2 1 1 1 1 1 1 2 2	032802 012810 012403 122623 012619 032619 85754 85763	8" Front Coil Box Kit Front Box Kit 1 of 2 Front Box Kit 2 of 2 6-Bolt T-Case Indexing Ring Rear Box Kit Rear Coil Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85422 98224016 122314 122609 122405 102003 122414 122814 122007	Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Front Adjustable Track Bar Rear Adjustable Track Bar Carrier Bearing Drop Kit Front SS Brake Line - 6" kit (pr) Sway Bar Disconnect Upgrade Kit - 6" kits Sway Bar Disconnect Upgrade Kit - 8" kit Rear Driveshaft Spacer Kit - 8" kit	1 2 3 4 5 6

- Not for use with factory rear airbag suspensions
   Fits Diesel Models Only



# 2014-2018 DODGE RAM 2500 TRUCK W/ REAR AIR RIDE 4WD - DIESEL



## 2" LEVELING KIT FEATURES:

- · Front & rear shocks
- · Front coil spring spacers
- · Front extended bump stops
- · Rear leveling sensor brackets

#1635H - 2" kit shown w/ optional FOX 2.0 shocks







BDS Suspension offers a number of options for the rear Air Ride equipped RAM 2500 trucks designed to lift and level the stance, while fully integrating with the factory adjustable rear air bag suspension to retain functionality. The 6" 4-Link Conversion Kit shown includes:

- · Front progressive rate coil springs and rear air bag spacers
- 4-link conversion brackets and 2" OD heavy-wall control arms
- · Heavy duty front & rear track bar brackets
- · Forged drop pitman arm to correct steering angles

• BDS NX2 gas shocks or FOX 2.0 IFP performance shocks

- · T-case indexing kit and low-profile transmission crossmember
- · Extended bump stops, sway bar links, and brake line brackets
- 2014-2018 DODGE RAM 2500 4WD TRUCK DIESEL -DESCRIPTION RECOMMENDED ACCESSORIES 2" Front / 0" Rear 012205 FOX 2.0 Front Gas Shock (2 req'd) 2" Leveling Kit 98224710 Front Coil Spacer 2 85713 Front NX<sup>2</sup> Shock 98224705 FOX 2.0 Rear Gas Shock (2 req'd) Kit #1635H 76DK373 Rear NX<sup>2</sup> Shock 2 85705 85427 Single NX<sup>2</sup> Steering Stabilizer 98224018 Single FOX 2.0 Steering Stabilizer 55370 **Dual Steering Stabilizer Mounting Kit** 85422 Dual NX<sup>2</sup> Steering Stabilizer (2 reg'd) 98224016 Dual FOX 2.0 Steering Stabilizer (2 reg'd) 122314 Front Adjustable Track Bar 122321 HD Radius Arm Upgrade Kit 4" Front / 3.5" Rear 4" Front Coils - Diesel 98224752 FOX 2.0 Front Gas Shock (2 req'd) 032401 FOX 2.0 Rear Gas Shock - 4" kits (2 reg'd) 98224705 2 Standard Kit 012401 4" Front Box Kit Front Progressive Rate Coil 012359 3.5" Rear Air Bag Box Kit 98224753 FOX 2.0 Rear Gas Shock - 6" its (2 req'd) 3 Front NX<sup>2</sup> Shock Rear Air Bag Spacer 85752 122615 **Dual Front Shock Mounting Kit** Kit #1631H 54DK9531 85764 Rear NX<sup>2</sup> Shock 85759 Dual NX<sup>2</sup> Front Shock (4 reg'd) 4" Front / 3.5" Rear 032401 4" Front Coils - Diesel 98224759 Dual **FOX** 2.0 Front Gas Shock (4 reg'd) 012403 4-Link Box Kit (1of2) 4-Link System 85427 Single NX<sup>2</sup> Steering Stabilizer 4-Link Box Kit (2of2) Front Progressive Rate Coil 012414 98224018 Single **FOX** 2.0 Steering Stabilizer Rear Air Bag Spacer 012359 3.5" Rear Air Bag Box Kit **Dual Steering Stabilizer Mounting Kit** 55370 Kit #1632H 63DK6402 Front NX<sup>2</sup> Shock 85752 85422 Dual NX<sup>2</sup> Steering Stabilizer (2 req'd) 85764 Rear NX<sup>2</sup> Shock 98224016 Dual FOX 2.0 Steering Stabilizer (2 reg'd) Front 6" Coil Springs - Diesel 6" Front / 5" Rear 032602 122314 Front Adjustable Track Bar 6" Front Box Kit 2 **Standard Kit** 012610 122609 Rear Adjustable Track Bar 6-Bolt T-Case Indexing Kit 3 Front Progressive Rate Coil 122623 122405 Carrier Bearing Drop Kit 5 Rear Air Bag Spacer 012529 5" Rear Air Bag Box Kit 102003 Front SS Brake Line (pr) Kit #1627H 08DK2281 85752 Front NX<sup>2</sup> Shock 122414 Sway Bar Disconnect Upgrade Kit 85757 Rear NX<sup>2</sup> Shock Front 6" Coil Springs - Diesel 6" Front / 5" Rear 032602 4-Link Box Kit (1of2) 4-Link System 012604 Front Progressive Rate Coil 012403 4-Link Box Kit (2of2) #122314 Rear Air Bag Spacer 6-Bolt T-Case Indexing Kit 122623

5" Rear Air Bag Box Kit

Front NX<sup>2</sup> Shock

Rear NX<sup>2</sup> Shock

- Not for use with factory rear coil spring suspensions Fits diesel models only

Kit #1628H 07DK8542

- Will not fit RAM 2500 Powerwagon models
- Models equipped with a 2 piece rear driveshaft may require carrier bearing drop kit #122405

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Indexing ring only fits 6 bolt transfer cases (most common). Some heavy-duty tow package vehicle could have 8 bolt transfer cases (w/Heavy-duty Aisin 6 speed transmissions)

012529

85752

85757



Front Adjustable Track Bar

#122615 - Dual Shock Hoop

Shown w/ Fox 2.0s

# 2014-2018 DODGE RAM 4WD 2500 TRUCK - GAS





#98224018 -FOX Single Steering Stabilizer

# 5.5" STANDARD LIFT KIT

BDS offers several lift options for the late model Hemi-equipped RAM 2500 trucks designed to improve the trucks appearance, capability and tire clearance. Among the options is the 5.5" standard kit designed to retain the factory radius arms. This kit includes:

- Front & Rear Progressive Rate Coils
- Heavy Duty Radius Arm Drop Brackets
- Heavy Duty Front & Rear Track Bar Brackets
- Forged Drop Pitman Arm to correct steering angles
   T-Case Indexing Kit and low-profile
- Transmission Crossmember
- Bump Stops, Sway Bar Links, NX2 or Fox 2.0 Shocks



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
Pront / 0" Rear Front Coil Mount (It #695H 76DK263  Shown w/ optional FOX 2.0 shocks	1 2 2	012203 85713 85705	2" Leveling Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224710 98224705 85427 98224018 55370 85422 98224016 122314 122321	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Front Adjustable Track Bar HD Radius Arm Upgrade Kit	1
Front / 2.5" Rear Standard Kit Front Progressive Rate Coil Flear Coil Spacer Kit #1609H 20DK2231 Front / 2.5" Rear Standard Kit Front Progressive Rate Coil Flear Coil Spring Kit #1610H 79DK8341	1 1 1 2 2 2 1 1 1 2 2 2	032302 012401 012259 85700 85757 032302 012401 012258 85700 85757	4" Coil Box Kit - Gas 4" Front Box Kit 2.5" Rear Coil Spacer Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock 4" Coil Box Kit - Gas 4" Front Box Kit 2.5" Rear Coil Spring Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224700 98224752 98224705 98224756 122615 85758 98224758 85759 98224759	FOX 2.0 Front Gas Shock - 4"kit (2 req'd) FOX 2.0 Front Gas Shock - 5.5"kit (2 req'd) FOX 2.0 Rear Gas Shock - 4"kit (2 req'd) FOX 2.0 Rear Gas Shock - 5.5"kit (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shock - 4"kits (4 req'd) Dual FOX 2.0 Front Gas Shock - 4"kits (4 req'd) Dual NX² Front Shock - 5.5"kits (4 req'd) Dual FOX 2.0 Front Gas Shock - 5.5"kits (4 req'd)	1 2
It' Front / 2.5" Rear I-Link System Front Progressive Rate Coil Rear Coil Spring Sit #1611H 78DK5212	1 1 1 1 2 2 2	032302 012414 012403 012258 85700 85757	4" Coil Box Kit - Gas 4" 4-Link Box Kit (10f2) 4-Link Box Kit (20f2) 2.5" Rear Coil Spring Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85427 98224018 55370 85422 98224016 122314 122609	Single NX <sup>2</sup> Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Front Adjustable Track Bar Rear Adjustable Track Bar	3
5.5" Front / 4.5" Rear Standard Kit Front Progressive Rate Coil Rear Progressive Rate Coil Kit #1605H 60DK2381	1 1 1 1 2 2	032401 012610 122616 012458 85752 85756	Front 5.5" Coil Springs - Gas Front Box Kit 6-Bolt T-Case Indexing Kit 4.5" Rear Coil Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	102003 122405 122414	Front SS Brake Line (pr) Carrier Bearing Drop Kit Sway Bar Disconnect Upgrade Kit	1 2 4
5.5" Front / 4.5" Rear 4-Link System Front Progressive Rate Coil Rear Progressive Rate Coil Kit #1606H 79DK7642	1 1 1 1 1 2 2	032401 012604 012403 122616 012458 85752 85756	Front 5.5" Coil Springs - Gas 4-Link Box Kit (1of2) 4-Link Box Kit (2of2) 6-Bolt T-Case Indexing Kit 4.5" Rear Coil Springs Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	2. Indexing heavy-du Heavy-du 3. Will not w	e with factory rear airbag suspensions ring only fits 6 bolt transfer cases (most common). Some ty tow package vehicle could have 8 bolt transfer cases (w/ try Alsin 6 speed transmissions) rork with 6.4L Hemi models due to exhaust clearance. ire exhaust modification to clear the front driveshaft.	3 4

# 2014-2018 DODGE RAM 2500 TRUCK W/ REAR AIR RIDE 4WD - GAS



#1633H - 4" kit shown w/ optional FOX 2.0 shocks

**4" STANDARD (AIR RIDE) LIFT KIT**BDS offers several lift options for the late model Hemi-equipped RAM 2500 Air Ride trucks designed to improve the trucks appearance, capability and tire clearance while retaining full functionality of the factory installed rear air bag system. Among the options is the 4" standard kit which features:



- Front Progressive Rate Coil Springs, Rear AirBag Spacers
- Heavy Duty Radius Arm Drop Brackets
- Heavy Duty Front & Rear Track Bar Brackets
- Forged Drop Pitman Arm to Correct Steering Angles
- Bump Stops, Sway Bar Links, Air Tank Relocation
- Choice of NX<sup>2</sup> or FOX 2.0 Gas Shocks

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
t <mark>" Front / 0" Rear</mark> Front Coil Spacer <b>Git #1635H</b> 76DK373	1 2 2	012205 85713 85705	2″ Leveling Kit Front NX² Shock Rear NX² Shock	98224710 98224705 FOX 2.0 Front Gas Shock (2 req'd) 98224705 FOX 2.0 Rear Gas Shock (2 req'd) 85427 Single NX² Steering Stabilizer 98224018 Single FOX 2.0 Steering Stabilizer 55370 Dual Steering Stabilizer Mounting K 85422 98224016 Dual FOX 2.0 Steering Stabilizer (2 req'd) 98224016 Dual FOX 2.0 Steering Stabilizer (2 req'd) 122314 Front Adjustable Track Bar	)
4"Front / 3.5" Rear Standard Kit Front Progressive Rate Coil Rear Air Bag Spacer (It #1633H 54DK9531 4"Front / 3.5" Rear 4-Link System Front Progressive Rate Coil Rear Air Bag Spacer (Kit #1634H 63DK6402 5.5"Front / 5" Rear Standard Kit Front Progressive Rate Coil Rear Air Bag Spacer (Kit #1629H 78DK3961	1 1 1 2 2 2 1 1 1 1 1 2 2 2	032302 012401 012359 85700 85764 032302 012403 012414 012359 85700 85764 032401 012610 122616 012529 85752	4"Front Coils - Gas 4"Front Box Kit 3.5" Rear Air Bag Box Kit Front NX² Shock Rear NX² Shock 4"Front Coils - Gas 4-Link Box Kit (1of2) 4-Link Box Kit (2of2) 3.5" Rear Air Bag Box Kit Front NX² Shock Rear NX² Shock Front 5.5" Coil Springs - Gas 6"Front Box Kit 6-Bolt T-Case Indexing Kit 5"Rear Air Bag Box Kit Front NX² Shock Rear NX² Shock	122321 HD Radius Arm Upgrade Kit 98224700 FOX 2.0 Front Gas Shock - 4" kits(2) 1 98224752 FOX 2.0 Front Gas Shock - 5.5" kits(.) 98224705 FOX 2.0 Rear Gas Shock - 4" kits (2) 1 98224753 FOX 2.0 Rear Gas Shock - 5.5" its (2) 1 122615 Dual Front Shock Mounting Kit 85759 Dual FOX 2.0 Front Gas Shock - 4" kit 98224758 Dual FOX 2.0 Front Gas Shock - 4" kit 98224759 Dual FOX 2.0 Front Gas Shock - 4" kit 98224759 Dual FOX 2.0 Front Gas Shock - 4" kit 98224759 Dual FOX 2.0 Steering Stabilizer 98224018 Single FOX 2.0 Steering Stabilizer Dual NX² Steering Stabilizer Mounting K 55370 Dual Steering Stabilizer (2) 1 122314 Front Adjustable Track Bar Rear Adjustable Track Bar 122609 Rear Mits Shock - 5.5"	2 req'd) 2 eq'd) 3 req'd) 4 4 ts (4 req'd) kits (4 req'd) it 1
5.5" Front / 5" Rear 4-Link System Front Progressive Rate Coil Rear Air Bag Spacer (it #1630H 87DK9232	1 1 1 1 2 2 2	85/5/ 032401 012604 012403 122616 012529 857/52 857/57	Front 5.5" Coil Springs - Gas 4-Link Box Kit (1of2) 4-Link Box Kit (2of2) 6-Bolt T-Case Indexing Kit 5" Rear Air Bag Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	102003 Front SS Brake Line (pr) 122414 Sway Bar Disconnect Upgrade Kit 122616 6-Bolt T-Case Indexing Kit - 4" kits 122813 8-Bolt T-Case Indexing Kit - 5.5" kit Notes 1. Not for use with factory rear coil spring suspensions 2. Fits Gas Models Only 3. Indexing ring only fits 6 bolt transfer cases (most co heavy-duty tow package vehicle coul have 8-bolt tra heavy-duty Aisin 6 speed transmissions), order 122813 4. Will not fit RAM 2500 Powerwagon models 5. Models equipped with 2 piece rear driveshaft may bearing drop kit # 122405 6. 4. May require exhaust modification to clear the front	mmon). Some asfer cases (w/ require carrier





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LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE
<b>2" Front / 0" Rear</b> Front Coil Mount <b>Kit #694H</b> 76DK263 Shown w/ optional FOX 2.0 shocks	1 2 2	012203 85713 85759	2″ Leveling Kit Front NX² Shock Rear NX² Shock	98224710 98224759 85427 98224018 122408 123409 122314 122321	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX <sup>2</sup> Steering Stabilizer Single FOX 2.0 Steering Stabilizer RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Front Adjustable Track Bar HD Radius Arm Upgrade Kit	
3" Front / 2" Rear Radius Arm Kit Front Coil Spring Rear Block Kit Kit #1622H 11DK4551	1 1 1 1 2 2	032302 012311 122321 012207 85700 85759	3" Coil Box Kit 3" Front Box Kit Radius Arm Box Kit Rear Block Kit Front NX <sup>2</sup> Shok Rear NX <sup>2</sup> Shock	98224700 98224752 98224759 122615 85758 85759	FOX 2.0 Front Gas Shock - 3" kit (2 req'd) FOX 2.0 Front Gas Shock - 4" kits (2 req'd) FOX 2.0 Rear Gas Shock - 3-4" kits (2 req'd) Dual Front Shock Mounting Kit - 3-8" kit Dual NX <sup>2</sup> Front Shock - 3" kit (4 req'd) Dual NX <sup>2</sup> Front Shock - 4" kits (4 req'd)	
<b>4″ Front / 3″ Rear</b> <b>Standard Kit</b> Front Progressive Rate Coil Rear Block Kit <b>Kit #696H</b> 38DK5111	1 1 1 2 2	032401 012401 012317 85752 85759	Front 4" Coil Springs - Diesel 4" Radius Arm Drop Box Kit 3" Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224758 98224759 85427 98224018	Dual <b>FOX</b> 2.0 Front Gas Shock - 3" kit (4 req'd) Dual <b>FOX</b> 2.0 Front Gas Shock - 4" kits (4 req'd) Single NX <sup>2</sup> Steering Stabilizer Single <b>FOX</b> 2.0 Steering Stabilizer	2 3
4"Front / 3" Rear 4-Link System Front Progressive Rate Coil & Longarm Rear Block Kit Kit #697H 47DK2081	1 1 1 1 2 2	032401 012403 012414 012317 85752 85759	Front 4" Coil Springs - Diesel 4-Link Box Kit 4-Link Box Kit 3" Rear Box w/4 Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	55370 85422 98224016 122408 123409 122618	Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Fixed Traction Bar Kit	
7///2001	2	10	near no shock	122314 012207 102003 122405 122814 122414	Front Adjustable Track Bar - 4" kits 2" Rear Block Kit- 4" Kits Front SS Brake Line (pr) Carrier Bearing Drop Kit Sway Bar Disconnect Upgrade Kit - 3" kit Sway Bar Disconnect Upgrade Kit - 4" kits	

# 3" RADIUS ARM KIT FEATURES

See Notes ► Continued ►

This kit is perfect for those looking for all the performance of a full-out lift system but with the height of a leveling kit. This new system is built around massive tubular replacement radius arms. These arms are built to handle far more than the factory parts they are replacing. The design incorporates a factory style rubber bushing mount at the frame to keep the NVH levels in check. The 3-1/4" diameter bushings are huge and have a long, maintenance-free service life. The new radius arms mount right into the factory locations so installation is simple and clean. Factory alignment adjustability is maintained using the OE eccentric adjusters. The arm geometry is set to keep the axle angle in the factory specs while compensating for the 3" of lift. A copper-anodized aluminum BDS name plate is mounted each arm.



##1622F - 3" Radius Arm kit shown w/ optional FOX 2.0 shocks

## RADIUS ARM UPGRADE KIT

These new radius arms are a great addition for RAMs running the 2" leveling kit. They should not be used in conjunction 4" radius arm drop bracket kits, but are a great addition to improve the performance over the factory arms when used with the 6" radius arm drop bracket kits.

Will fit 2014-2018 RAM 2500 and 2013-2018 RAM 3500 Models #122321......83DK645



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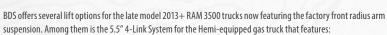
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES NOTES
"Front / 4.5" Rear	1	032602	6" Coil Box Kit - Diesel	98224752 <b>FOX</b> 2.0 Front Gas Shock - 6" kits (2 reg'd) 1
tandard Kit	1	012610	6" Front Box Kit	98224754 <b>FOX</b> 2.0 Front Gas Shock - 8" kit (2 reg'd) 2
ont Progressive Rate Coil	1	122623	6-Bolt T-Case Index Kit	98224761 <b>FOX</b> 2.0 Rear Gas Shock - 6-8" kits (2 reg'd) 3
ar Leaf Spring	2	002609	4.5" Rear Leaf Spring	122615 Dual Front Shock Mounting Kit 4
t # <b>1617H</b> 90DK4242	4	UBT4067	9/16"x4"x12-1/2" Ubolt	85759 Dual NX <sup>2</sup> Front Shock - 6" kits (4 reg'd)
	2	85752	Front NX <sup>2</sup> Shock	85759 Dual NX <sup>2</sup> Front Shock - 8" kit (4 req'd)
	2	85761	Rear NX <sup>2</sup> Shock	
Front / 4.5" Rear	1	032602	6" Coil Box Kit - Diesel	
ink System		032602	6" 4-Link Box Kit (1of2)	98224761 Dual <b>FOX</b> 2.0 Front Gas Shock - 8" kits (4 req'd)
•	1	012604	6" 4-Link Box Kit (1012)	85427 Single NX <sup>2</sup> Steering Stabilizer
nt Progressive Rate Coil	1 '			98224018 Single <b>FOX</b> 2.0 Steering Stabilizer
or Leaf Spring	1	122623	6-Bolt T-Case Index Kit	55370 Dual Steering Stabilizer Mounting Kit
# <b>1618H</b> 99DK9503	2	002609	4.5" Rear Leaf Spring	85422 Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)
	4	UBT4067	9/16"x4"x12-1/2" Ubolt	98224016 Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)
	2	85752	Front NX <sup>2</sup> Shock	122408 RECOIL Traction Bar Mounting Kit
	2	85761	Rear NX <sup>2</sup> Shock	
Front / 5" Rear	1	032602	Front 6" Coil Springs - Diesel	123409 RECOIL Traction Bar
andard Kit	1	012610	6" Front Box Kit	122618 Fixed Traction Bar Kit
nt Progressive Rate Coil	1	122623	6-Bolt T-Case Indexing Kit	122314 Front Adjustable Track Bar
ır Block Kit	1	012516	Dodge 5" Rear Block Kit w/4"	102003 Front SS Brake Line (pr)
:# <b>699H</b> 34DK9461	2	85752	Front NX <sup>2</sup> Shock	122405 Carrier Bearing Drop Kit
	2	85761	Rear NX <sup>2</sup> Shock	122414 Sway Bar Disconnect Upgrade Kit - 6" Kits
Front / 5" Rear	1	032602	Front 6" Coil Springs - Diesel	122814 Sway Bar Disconnect Upgrade Kit - 8" Kits
Link System	1	012604	6" 4-Link Box Kit (1of2)	
ont Progressive Rate Coil	1	012403	4-Link Box Kit (2of2)	
Longarm,	1	122623	6-Bolt T-Case Indexing Kit	0.0
ar Block Kit	1	012516	Rear Block Kit	
t #1603H 43DK5822	2	85752	Front NX <sup>2</sup> Shock	RECOIL WWWWW
1350311	2	85761	Rear NX <sup>2</sup> Shock	
Front / 6.5" Rear	2	032802	Front 8" Coil Springs - Diesel	Improve your traction on the street, track, and trail with BDS
Link System	1	012810	8"4-Link Front Box Kit (1of2)	RECOIL Traction Bars. This revolutionary floating design uses
nt Progressive Rate Coil	1	012403	4-Link Box Kit (2of2)	tunable dual-stage compression springs for improved traction
ongarm,	1	122623	6-Bolt Indexing Kit	without binding up like traditional traction bars. RECOIL
ongann, or Leaf Spring	2	002609	Rear Leaf Spring	Traction Bars use heavy-wall tubing with a forged flex end and
# <b>1614H</b> 84DK4233	1	012609	Rear Box Kit	easy bolt-on mounts.
π <b>ιυιτι</b> 1 04 <i>0</i> Γ/4233	2	85754	Front NX <sup>2</sup> Shock	cusy voic on mounts.
	2	85761	Rear NX <sup>2</sup> Shock	# <b>123409-122408</b> 19DK918
Front / 5" Rear	- 2			For more information on RECOIL Traction Bars see Page 166
	2	032802	Front 8" Coil Springs - Diesel	
Link System	1	012403	Front Box Kit (1of2)	Notes
nt Progressive Rate Coil	1	012810	Front Box Kit (2of2)	1. Kits come standard with 6-Bolt indexing ring kit. If equipped with heavy-duty 8-bolt t-case order 122813 in place of 122623
Longarm,	1	122623	6-Bolt Indexing Ring	2. For rear leaf spring equipped models only.
ar Block Kit & Add-A-Leaf	1	113228	Add-A-Leaf Box Kit	3. The carrier bearing drop is necessary for models equipped with two
:# <b>1625H</b> 47DK7082	1	012514	Rear Block Box Kit	piece rear drive shaft.
	2	85754	Front NX <sup>2</sup> Shock	4. Some vehicles may require rear driveshaft spacer kit 122007 to
	2	85761	Rear NX <sup>2</sup> Shock	maintain adequate rear driveshaft engagement

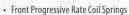


# 2013-2018 DODGE RAM 3500 4WD TRUCK - GAS

2013-2018 DODGE RAM 3500 4V	VD TRUCK -	GAS		
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES NOT
2"Front/0"Rear Front Coil Mount Kit#694H 76DK263	1 2 2 2	012203 85713 85759	2″ Leveling Kit Front NX² Shock Rear NX² Shock	98224710 FOX 2.0 Front Gas Shock (2 req'd) 98224759 FOX 2.0 Rear Gas Shock (2 req'd) 85427 Single NX² Steering Stabilizer (ea.) 98224018 Single FOX 2.0 Steering Stabilizer 122408 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 122314 Front Adjustable Track Bar 122321 HD Radius Arm Upgrade Kit
4" Front / 3" Rear Radius Arm Drop System Front Progressive Rate Coil Rear Block Kit Kit #1612H 38DK5111	1 1 1 2 2	032302 012401 012317 85700 85759	4" Coil Box Kit - Gas 4" Front Box Kit 3" Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224700
4"Front / 3" Rear 4-Link System Front Progressive Rate Coil Rear Block Kit Kit #1613H 47DK2081	1 1 1 1 2 2	032302 012414 012403 012317 85700 85759	4" Coil Box Kit - Gas 4" 4-Link Box Kit (1of2) 4-Link Box Kit (2of2) 3" Rear Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85758 Dual NX² Front Shock - 4"kits (4 req'd) 98224758 Dual <b>FOX</b> 2.0 Front Gas Shock - 4"kits (4 req'd) 85759 Dual NX² Front Shock - 5.5"kits (4 req'd) 98224759 Dual <b>FOX</b> 2.0 Front Gas Shock - 5.5"kits (4 req'd) 85427 Single NX² Steering Stabilizer 98224018 Single <b>FOX</b> 2.0 Steering Stabilizer
5.5" Front / 4.5" Rear Standard Kit Front Progressive Rate Coil Rear Leaf Spring Kit #1619H 61DK5922	1 1 1 2 4 2 2	032401 012610 122616 002609 UBT4067 85752 85761	5.5" Coil Box Kit - Gas 5.5" Front Box Kit 6-Bolt T-Case Index Kit 4.5" Rear Leaf Spring 9/16"x4"x12-1/2" Ubolt Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	55370 Dual Steering Stabilizer Mounting Kit 85422 Dual NX² Steering Stabilizer (2 req'd) 98224016 Dual FOX 2.0 Steering Stabilizer (2 req'd) 122408 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 122618 Fixed Traction Bar Kit
5.5" Front / 4.5" Rear 4-Link System Front Progressive Rate Coil Rear Leaf Spring Kit #1620H 70DK1392	1 1 1 1 2 4 2 2	032401 012604 012403 122616 002609 UBT4067 85752 85761	5.5" Coil Box Kit - Gas 5.5" 4-Link Box Kit (10f2) 5.5" 4-Link Box Kit (20f2) 6-Bolt T-Case Index Kit 4.5" Rear Leaf Spring 9/16"x4"x12-1/2" Ubolt Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	122314 Front Adjustable Track Bar 102003 Front SS Brake Line (pr) 122405 Carrier Bearing Drop Kit 012407 4" Rear Block Kit - 5.5" kits 122414 Sway Bar Disconnect Upgrade Kit
5.5" Front / 5" Rear Standard Kit Front Progressive Rate Coil Rear Block Kit Kit #1607H 15DK0251	1 1 1 1 2 2	032401 012610 122616 012516 85752 85761	Front 5.5" Coil Springs - Gas 5.5" Front Box Kit 6-Bolt T-Case Indexing Kit Dodge 5" Rear Block Kit w/4" Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	#122314-Front Adjustable Track Bar
5.5" Front / 5" Rear 4-Link System Front Progressive Rate Coil & Longarm, Rear Block Kit Kit #1608H 14DK6512	1 1 1 1 1 2 2	032401 012604 012403 122616 012516 85752 85761	Front 5.5" Coil Springs - Gas 5.5" 4-Link Box Kit (1of2) 4-Link Box Kit (2of2) 6-Bolt T-Case Indexing Kit Rear Block Kit Front NX² Shock Rear NX² Shock	Notes 1. Indexing ring only fits 6 bolt transfer cases (most common). Some heavy-duty tow package vehicle could have 8 bolt transfer cases (w/ Heavy-duty Aisin 6 speed transmissions) 2. For rear leaf spring equipped models only. 3. Will not work with 6.4L Hemi models due to exhaust clearance.







- 4-Link Conversion Brackets and HD Control Arms
- Front Track Bar Bracket and Forged Pitman Arms
- T-Case Indexing Kit and low-profile Transmission Crossmember
- Rear Lift Block and Full Leaf Spring Options Available
- Choice of NX<sup>2</sup> or FOX 2.0 Gas Shocks

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# 4" KIT FEATURES

- $\bullet \quad \text{Maintains on road drivability while improving off-road capability with clearance for 37" tires}\\$
- Provides a full 4" of lift over the factory ride height (similar to 5.5" on a standard RAM 2500).
- Retains full functionality of electronic sway bar disconnect for increased suspension travel
- $\bullet \quad \text{Includes front and rear dual rate coil springs for on/off-road performance and load capacity} \\$
- Heavy duty, 1/4" thick radius arm drop brackets to correct front suspension geometry
- Front & rear track bar relocation brackets to properly reposition axles
- Forged drop pitman arm to correct steering angles
- T-case inning ring and transmission crossmember to improve front driveline operating angle (allows use of factory driveshafts)
- Your choice of single or dual NX<sup>2</sup> gas or FOX 2.0 performance gas shocks available

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
4" Front / 2" Rear Standard Kit	1 1	032401 012402	Front 4" Coil Springs - Gas Front Box Kit	98224752 98224756	<b>FOX</b> 2.0 Front Gas Shock(2 req'd) <b>FOX</b> 2.0 Rear Gas Shock(2 req'd)	1 2
Front Progressive Rate Coil Rear Progressive Rate Coil <b>Kit #1636H</b> 33DK4971	1 012256 2" Rear Coil Box Ki 2 85752 Front NX <sup>2</sup> Shock		122615 85759 98224759	Dual Front Shock Mounting Kit Dual NX <sup>2</sup> Front Shock (4 req'd) Dual <b>FOX</b> 2.0 Front Gas Shock (4 req'd)		
2 85757 Rear NX <sup>2</sup> S	2	85/5/	Kear NX² Shock	85427 98224018	Single NX <sup>2</sup> Steering Stabilizer Single <b>FOX</b> 2.0 Steering Stabilizer	
				55370 85422 98224016	Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
		122314 122609	Front Adjustable Track Bar Rear Adjustable Track Bar			
				102003 122321	Front SS Brake Line (pr) HD Radius Arm Upgrade Kit	

## Note

- 1 Requires exhaust modification to clear the front driveshaft at full suspension droop, steps outlined in the instructions.
- 2 Compatible with factory rear power hop damper.

#55370 - Dual Steering Stabilizer Mount (shown with optional FOX 2.0 Steering Stabilizers)

# 2009-2013 DODGE RAM 2500, 2009-2012 DODGE RAM 3500 4WD TRUCK - DIESEL



## 6" AND 8" LONG ARM KIT FEATURES

- · Progressive rate coil springs
- Heavy duty 4-link long arm brackets and formed control arms improve all around performance by reducing caster change through wheel travel.
- · Forged pitman arm and track bar bracket reposition steering.
- T-Case Indexing Ring (option on the 6" kit) to reposition drivelines to function properly.
- Choice of rear block or replacement leaf springs
- Choice of NX<sup>2</sup> or Fox 2.0 shocks with numerous mounting configurations

LIFT & METHOD		QTY	PART#	DESCRIPTION		RECOMMEN	IDED ACCESSORIES	NOTES
<b>2" Front/ 0" Rear</b> Front Coil Spacer <b>Kit #223H</b> <i>09DK953</i>		1 2 2	012201 85700 85759	2" Front Spacer Kit Front NX² Shock Rear NX² Shock		98224700 98224759 85422	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX <sup>2</sup> Steering Stabilizer - 3" kit	
3" Front / 2" Rear Front Progressive Coil Spring	PERFORMANCE COLONIA SYSTEM	1 1 1 2 2 1 1 2	012304 012207 032301 85700 85759 122810 88402109 98224759	Front Box Kit 2"Rear Block 3"Progressive Rate Coil (pr.) Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	FOX	55371 85422 98224016 122408 123409 122618 122619 122315	Dual Steering Stabilizer Mounting Kit - 2-3" kits Dual NX <sup>2</sup> Steering Stabilizer - 2-3" kits (2 req'd) Dual FOX 2.0 Steering Stabilizer - 3" kit (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Fixed Traction Bar Kit - 4" Axle Fixed Traction Bar Kit - 3.5" Axle Adjustable Track Bar (Included in 690H/690F)	1 2
				See Notes► Continued ▶		102001 102009 122323 122413 122501	Front SS Brake Line (pr) Rear SS Brake Line - 2009-2011 Only Sway Bar Link Kit Sway Bar Disconnects - 690H/690F Carrier Bearing Drop Kit	

# PERFORMANCE COILOVER UPGRADE KITS

2003-2013 2500 - DIESEL 2003-2012 3500 - DIESEL

3"C/O Upgrade Kit #1621H..... 76DK4461

**6"C/O Upgrade Kit** #1615H..... 33DK4612 **8"C/O Upgrade Kit** #1616H..... 76DK4191

8"C/O Upgrade Kit #1616H...... 76L

PERFORMANCE
COILOVER SYSTEM



RECUILMAN

Improve your traction on the street, track, and trail with BDS RECOIL Traction Bars. This revolutionary floating design uses tunable dual-stage compression springs for improved traction without binding up like traditional traction bars. RECOIL Traction Bars use heavy-wall tubing with a forged flex end and easy bolt-on mounts.

#**123409-122408**......19DK918

For more information on RECOIL Traction Bars see Page 166





2009-2013 DODGE RAM 2500 & 2009	9-2012 DODGE RA <i>l</i>	M 3500 4WD TRUCK - DIESEL (IN	CLUDING MEGA CAB)	
LIFT & METHOD	QTY PART#	DESCRIPTION	RECOMMENDED ACCESSORIES NO	IOTES
6" Front / 4" Rear	1 032503	Front Coil Springs	SHOCKS 1	
Standard Kit	1 012622	Front Box Kit	98224750 <b>FOX</b> 2.0 Front Gas Shock - 6" kit (2 req'd) 2	
Front Coil Spring & Bracket Kit	1 012405	Rear Block Kit for 4" axle	98224751 <b>FOX</b> 2.0 Front Gas Shock - 8" kit (2 reg'd) 3	
Rear Block Kit	2 85750	Front NX <sup>2</sup> Shock	98224761 <b>FOX</b> 2.0 Rear Gas Shock - 6-8" kit (2 reg'd) 4	
<b>4" Axle Kit #607H</b> 61DK3131	2 85761	Rear NX <sup>2</sup> Shock	122604 Dual Front Auxiliary Hoop Mounting Kit	
6" Front / 5" Rear	1 032503	Front Coil Springs	(does not fit with Coilover) (short arm only)	
Standard Kit	1 012622	Front Box Kit	122614 Dual Front Auxiliary Hoop Mounting Kit	
Front Coil Spring & Bracket Kit	2 002508	Rear Leaf Springs	(does not fit with Coilover) (long arm only)	
Rear Leaf Spring	4 4067	9/16"x4"x12-1/2" U-Bolt	85920 Dual NX <sup>2</sup> Front Shock (4 reg'd)	
<b>4" Axle Kit #673H</b> 46DK5112	2 85750	Front NX <sup>2</sup> Shock	98224920 Dual <b>FOX</b> 2.0 Front Gas Shock (4 reg'd)	
	2 85761	Rear NX <sup>2</sup> Shock	122009 Dual Rear Shock Mounting Kit (does not fit '13 models)	
6" Front /4" Rear	1 012802	Control Arm Box Kit	85761 Dual NX <sup>2</sup> Rear Shock (4 reg'd)	
Long Arm Kit	1 012801	Control Arm Mounts	98224761 Dual <b>FOX</b> 2.0 Rear Gas Shock (4 reg'd)	
Front Coil Spring & Bracket Kit	1 012601	Front 6" Box Kit	` ''	
Rear Block Kit PREPROBRANCE COLLYPER SYSTEM	1 012405	Rear Block Kit for 4" Axle	STEERING STABILIZERS	
<b>4" Axle Kit #629H</b> 61DK4191	1 032503	Front Coil Springs	85422 Single NX <sup>2</sup> Steering Stabilizer or	
FOX Coilover System	2 85750	Front NX <sup>2</sup> Shock	55371 Dual Steering Stabilizer Mounting Kit	
<b>4" Axle Kit #629F</b> 27DK1193	2 85761	Rear NX <sup>2</sup> Shock	85422 Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
	1 122810	Coilover Mounting Kit	98224016 Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	
	1 88402096	FOX 2.5 Coilover Kit FOX	TRACTION PARC	
	2 98224761	FOX 2.0 Rear Gas Shock	TRACTION BARS  122408 RECOIL Traction Bar Mounting Kit	
6" Front /5" Rear	1 012802	Control Arm Box Kit	123409 RECOIL Traction Bar Woulding Rit	
LONG ATTICKTE	1 012801	Control Arm Mounts	122618 Fixed Traction Bar Kit - 4" Axle	
Front Coil Spring & Bracket Kit	1 012601	Front 6" Box Kit	122619 Fixed Traction Bar Kit - 3.5" Axle	
Redr Leaf Spring Performance COLOVERSTEEM	2 002508	Rear Leaf Spring		
4" Axle Kit #674H 46DK6172	4 4067	9/16"x4"x12-1/2" U-Bolt	T-CASE/DRIVELINE MODIFICATION	
FOX Coilover System	1 032503	Front Coil Springs	122501 Carrier Bearing Drop Kit	
4" Axle Kit #674F 02DK4174	2 85750	Front NX <sup>2</sup> Shock	122605 Transfer Case Drop Kit - 6" kit - Manual	
	2 85761	Rear NX <sup>2</sup> Shock	122606 Transfer Case Drop Kit- 6" kit - Auto	
	1 122810 1 88402096	Coilover Mounting Kit FOX 2.5 Coilover Kit FOX	122801 Transfer Case Indexing Ring Kit - 6" Kit - Auto	
	1 88402096 2 98224761	FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	122802 Transfer Case Indexing Ring Kit - 6" Kit - Manual	
8" Front / 5" Rear			(included in 8" long arm kits)	
	1 012801 1 012802	Control Arm Mounts	ACCESSORIES 1	
	1 012802	Control Arm Box Kit Front 8" Box Kit		
Front Coil Spring & Bracket Kit Rear Block Kit	1 122811	T-Case Indexing Kit - Auto	(P)	
4" Axle Kit #632H 30DK2212	1 012516	Rear Block Kit for 4" Axle	111111111111111111111111111111111111111	
FOX Coilover System	1 032801	Front Coil Springs	122313	
4" Axle Kit #632F 39DK9683	2 85751	Front NX <sup>2</sup> Shock	122413 Sway Bar Disconnect Kit	
4 AXIC KIC #0321 370K7003	2 85761	Rear NX <sup>2</sup> Shock		
	1 122810	Coilover Mounting Kit	(A)	
	1 88402097	FOX 2.5 Coilover Kit FOX	66 3390	
	2 98224761	FOX 2.0 Rear Gas Shock		
8" Front / 5" Rear	1 012801	Control Arm Mounts		
Long Arm Kit	1 012802	Control Arm Box Kit	#102001 -	
Front Coil Spring & Bracket Kit	1 012803	Front 8" Box Kit	Front SS Brake Line	
Rear Leaf Spring	1 122811	T-Case Indexing Kit - Auto		
4" Axle Kit #675H 71DK3882	2 002508	Rear Leaf Spring	Notes	
FOX Coilover System	4 4067	9/16"x4"x12-1/2" U-Bolt	1. Measure rear axle tube before ordering. Some 4" axle models with dual overloads will require 4068 - 4063 for 2" rear block.	
4" Axle Kit #675F 60DK1364	1 032801	Front Coil Springs	2. Rear lift options will not fit dually applications.	
	2 85751	Front NX <sup>2</sup> Shock	3. If driveline vibration occurs, order either transfer case drop or indexing kit	
	2 85761	Rear NX <sup>2</sup> Shock	available in optional accessories. NOTE: 122606 Transmission drop kit will only replace the OE bracket #52121938AA	
	1 122810	Coilover Mounting Kit	4. 102009 Rear brake lines will not fit 2012-2013 models.	
	1 88402097	FOX 2.5 Coilover Kit FOX	5. Additional front driveline modification may be required.	
	2 98224761	FOX 2.0 Rear Gas Shock	6. Exhaust modification will be required for dual rear shock kit 122009.	

# 2009-2013 DODGE RAM 2500 2009-2012 DODGE RAM 3500 4WD TRUCK - GAS

2009-2013 DODGE RAM 2	500 & 2009	9-2012 D	ODGE RAM	3500 4WD TRUCK - GAS (INCLUDIN	G MEGA CAB)	
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
2" Front/ 0" Rear		1	012201	2" Front Spacer Kit	98224700 <b>FOX</b> 2.0 Front Gas Shock (2 req'd)	
Front Coil Spacer		2	85700	Front NX <sup>2</sup> Shock	98224759 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	
Kit #223H 09DK953		2	85759	Rear NX <sup>2</sup> Shock	85422 Single NX <sup>2</sup> Steering Stabilizer - 3" kit	
3" Front / 2" Rear	FOX	1	012304	Front Box Kit	55371 Dual Steering Stabilizer Mounting Kit	1
Front Progressive Rate Coil Rear Block Kit	PERFORMANCE COLLOWER SYSTEM	1	012207	Rear Kit for 4" Axle or	85422 Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	
4" axle Kit #690H		1	012208 032301	Rear Kit for 3.5 Axle 3" Progressive Rate Coil (pr.)	98224016 Dual <b>FOX</b> 2.0 Steering Stabilizer - 3"kit (2 req'd)	
3.5" axle Kit #691H		2	85700	Front NX <sup>2</sup> Shock	122408 RECOIL Traction Bar Mounting Kit	
50DK8031		2	85759	Rear NX <sup>2</sup> Shock	123409 RECOIL Traction Bar	
FOX Coilover System		1	122810	Coilover Mounting Kit	122618 Fixed Traction Bar Kit - 4" Axle	
Kit #690F 56DK7472		1	88402109	FOX 2.5 Coilover Kit FOX	122619 Fixed Traction Bar Kit - 3.5" Axle	
		2	98224759	FOX 2.0 Rear Gas Shock	122315 Adjustable Track Bar (Included in 690H/690F/691H)	
					102001 Front SS Brake Line (pr)	
					102009 Rear SS Brake Line - 2009-2011 Only	
					122323 Sway Bar Link Kit	
					122413 Sway Bar Disconnects - 3" Kit	
CII Frant/ All Das ::		1	022601	Fuent Cail Cavings	122501 Carrier Bearing Drop Kit	1
6" Front/ 4" Rear Standard Kit		1	032601 012622	Front Coil Springs Front Box Kit	SHUCKS	1
Front Coil Spring & Bracket Kit		1	012622	Rear Block Kit for 3-1/2" Axle or	98224/50 <b>FUX</b> 2.0 Front Gas Shock - 6" kit (2 req'd)	3
Rear Block Kit		1	012405	Rear Block Kit for 4" Axle	98224751 <b>FOX</b> 2.0 Front Gas Shock - 8" kit (2 req'd)	5
3-1/2" axle Kit #601H		2	85750	Front NX <sup>2</sup> Shock	98224/61 <b>FOX</b> 2.0 Rear Gas Shock - 6-8" kit (2 req'd)	6
4" axle Kit #612H		2	85761	Rear NX <sup>2</sup> Shock	122604 Dual Front Auxiliary Hoop Mount (short arm only) 122614 Dual Front Auxiliary Hoop Mount (long arm only)	
68DK7231		-		5 . 6 . 6	122614 Dual Front Auxiliary Hoop Mount (long arm only) 85920 Dual NX <sup>2</sup> Front Shock (4 req'd)	
6" Front/ 5" Rear Standard Kit		1	032601 012622	Front Coil Springs Front Box Kit	98224920 Dual <b>FOX</b> 2.0 Front Gas Shock (4 req'd)	
Front Coil Spring & Bracket Kit		2	012622	Rear Leaf Spring	122009 Dual Rear Shock Mounting Kit	
Rear Leaf Spring		4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or	85761 Dual NX2 Rear Shock (4 req'd) or	
3-1/2" axle Kit #676H		4	4067	9/16"x4"x12-1/2" U-Bolt	98224761 Dual <b>FOX</b> 2.0 Rear Gas Shock (4 req'd)	
4" axle Kit #677H		2	85750	Front NX <sup>2</sup> Shock	STEERING STABILIZERS	
43DK0312		2	85761	Rear NX <sup>2</sup> Shock	85422 Single NX2 Steering Stabilizer	
6" Front /4" Rear		1	032601	Front Coils Springs	55371 Dual Steering Stabilizer Mounting Kit	1
Long Arm Kit Front Coil Spring &	A LINE LONG AND	1	012802 012801	Control Arm Box Kit Control Arm Mounts	05/22 Dual MV? Chapring Chabilizor (2 rog/d)	2
Bracket Kit		1	012601	Front 6" Box Kit	00224016 Dual EOV 2 0 Stanzing Stabilizor (2 rag/d)	5
Rear Block Kit		1	012408	Rear Block Kit for 3-1/2" Axle or	TRACTION BARS	6
3-1/2" axle Kit # 633H		1	012405	Rear Block Kit for 4" Axle	122408 RECOIL Traction Bar Mounting Kit	
4" axle Kit # 635H		2	85750	Front NX <sup>2</sup> Shock	123409 RECOIL Traction Bar	
68DK8291		1	85761	Rear NX <sup>2</sup> Shock	122618 Fixed Traction Bar Kit - 4" Axle 122619 Fixed Traction Bar Kit - 3.5" Axle	
6" Front /5" Rear Long Arm Kit		1	032601 012802	Front Coil Springs Control Arm Box Kit	T-CASE/DRIVELINE MODIFICATION	
Front Coil Spring &		1	012801	Control Arm Mounts		
Bracket Kit		1	012601	Front 6" Box Kit	122501 Carrier Bearing Drop Kit 122605 Transfer Case Drop Kit - 6" kits - Manual	
Rear Leaf Spring		2	002508	Rear Leaf Spring	122606 Transfer Case Drop Kit- 6" kits - Auto	
3-1/2" axle Kit #678H		4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or 9/16"x4"x12-1/2" U-Bolt	122801 Transfer Case Indexing Ring Kits - 6" Kits - Auto	
<b>4" axle Kit #679H</b> 43DK1372		2	4067 85750	Front NX <sup>2</sup> Shock	122802 Transfer Case Indexing Ring Kits - 6" Kits - Manual	
.5515/ £		2	85761	Rear NX <sup>2</sup> Shock	(included in 8" long arm kits)	
8" Front / 5" Rear		1	032601	Front Coils Springs	ACCESSORIES	1
Long Arm Kit		1	012201	2" Front Spacer Kit		2
Front Coil Spring &		1	012801	Control Arm Mounts		4
Bracket Kit Rear Block Kit		1	012802	Control Arm Box Kit		5
3-1/2" axle		1	012803 122811	Front 8" Box Kit T-Case Indexing Kit - Auto		6 7
4" axle		1	012408	Rear Block Kit for 3-1/2" Axle or	i and in agent and a sum of the s	•
27DK4132		1	012405	Rear Block Kit for 4" Axle	5.50	
		2	85751	Front NX <sup>2</sup> Shock	11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
0115 . (5175		2	85761	Rear NX <sup>2</sup> Shock	111 888	
8" Front / 5" Rear Long Arm Kit		1	032601	Front Coil Springs	#122009 Dual Rear Shock Mount Kit	
Front Coil Spring &	- Company	1	012201 012801	2" Front Spacer Kit Control Arm Mounts	Notes	
Bracket Kit		1	012802	Control Arm Box Kit	Measure rear axle tube before ordering. Some 4" axle models with dual overloads will require 4068.	
Rear Leaf Spring		1	012803	Front 8" Box Kit	2. Rear lift options will not fit dually applications.	
3-1/2" axle		1	122811	T-Case Indexing Kit - Auto	3. If driveline vibration occurs, order either transfer case drop or indexing kit available in optional accessories. NOTE: 122606 Transmission drop	
4" axle		2	002508	Rear Leaf Spring	kit available in optional accessories. NOTE: 122606 Transmission arop kit will only replace the OE bracket #52121938AA	
87DK7703		4	4064 4067	9/16"x3-1/2"x12-1/2" U-Bolt or 9/16"x4"x12-1/2" U-Bolt	4. Not recommended for Power Wagon applications.	
		2	85751	Front NX <sup>2</sup> Shock	5. Power Wagon applications require sway bar link kit #122401. The Power Wagon has a 2" taller ride height, so 6" lift net qain will be 4".	
		2	85761	Rear NX <sup>2</sup> Shock	6. 102009 rear brake lines for 2012-2013 models.	
					7. If you install the index rings, the front crossover pipe on the drivers side	
		1			will need to be modified.	



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE
I" Front/ 4" Rear	1	032601	Front Coil Springs	98224751	FOX 2.0 Front Gas Shock (2 reg'd)	1
Standard Kit	1	012622	Front Box Kit	98224761	FOX 2.0 Rear Gas Shock (2 reg'd)	2
ront Coil Spring	1	122401	Sway Bar Links	122604	Dual Front Shock Mounting Kit - Std Kits	
Rear Block Kit	1	012408	Rear Block Kit for 3-1/2" Axle or	122614	Dual Front Shock Mounting Kit - LA Kits	
3-1/2" axle	1	012405	Rear Block Kit for 4" Axle	85920	Dual NX <sup>2</sup> Front Shock (4 req'd)	
l" axle	2	85751	Front NX <sup>2</sup> Shock	98224920	Dual <b>FOX</b> 2.0 Front Gas Shock (4 reg'd)	
35DK2731	2	85761	Rear NX <sup>2</sup> Shock	122009	Dual Rear Shock Mounting Kit	
4" Front/ 4" Rear	1	032601	Front Coil Springs	85761	Dual NX <sup>2</sup> Rear Shock (4 reg'd)	1
Long Arm Kit	TENNI LONGARIN 1	012601	Long Arm Kit	98224761	Dual <b>FOX</b> 2.0 Rear Gas Shock (4 reg'd)	3
Front Coil Spring	1	012801	Control Arm Mounts		· · · · · · · · · · · · · · · · · · ·	4
Rear Block Kit	1	012802	Control Arm Box Kit	85422	Single NX2 Steering Stabilizer	
3-1/2" axle	1	122401	Sway Bar Links	55371	Dual Steering Stabilizer Mounting Kit	
1" axle	1	012408	Rear Block Kit for 3-1/2" Axle or	85422	Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	
35DK3791	1	012405	Rear Block Kit for 4" Axle	98224016	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
	2	85751	Front NX <sup>2</sup> Shock	102001	Front SS Brake Line (pr)	
	2	85761	Rear NX <sup>2</sup> Shock	102009	Rear SS Brake Line	
4" Front/ 4" Rear	1	032601	Front Coil Springs	122501	Carrier Bearing Drop Kit	1
Standard Kit	1	012622	Front Box Kit	122315	Adjustable Front Track Bar - LA Kits	2
Front Coil Spring	1	122401	Sway Bar Links	122605	Transfer Case Drop Kit - LA kits - Manual	
Rear Leaf Spring	2	002508	5" Rear Leaf Spring	122606	Transfer Case Drop Kit- LA kits - Auto	
3-1/2" axle	4	UBT4064	9/16 x 3-1/2 x 12-1/2 Round U-bolt or	122801	Transfer Case Indexing Ring Kit - LA kits - Auto	
l" axle	4	UBT4067	9/16 x 4 x 12-1/2 Round U-bolt	122802	Transfer Case Indexing Ring Kit - LA kits - Manual	
10DK5712	2	85751	Front NX <sup>2</sup> Shock		, , , , , , , , , , , , , , , , , , ,	
	2	85761	Rear NX <sup>2</sup> Shock			
4" Front/ 4" Rear	1	032601	Front Coil Springs			1
Long Arm Kit	1	012601	Long Arm Kit		~	3
Front Coil Spring	1	012801	Control Arm Mounts		-	4
Rear Leaf Spring	1	012802	Control Arm Box Kit			
3-1/2" axle	1	122401	Sway Bar Links			
l" axle	1	002508	5" Rear Leaf Spring		×0)	
10DK6772	4	UBT4064	9/16 x 3-1/2 x 12-1/2 Round U-bolt or	_	#55371/98224016	
	4	UBT4067	9/16 x 4 x 12-1/2 Round U-bolt	A CO	Dual Steering Stabilizer Mounting Kit	
	2	85751	Front NX <sup>2</sup> Shock	A STORE OF THE PARTY OF	w/ FOX 2.0 Steering Stabilizer	
	2	85761	Rear NX <sup>2</sup> Shock			

- Notes

  1. Measure the diameter of your rear axle before ordering. It should be 3-1/2" or 4" in diameter.

  2. May require front exhaust modification to clear front driveshaft at full droop.

  3. 102009 rear brake line will not fit 2012 or newer models.

  4. Depending on the factory transmission mount, some 4" kits may require the transfer case indexing kit if a drveline vibration persists.

ACCESSORIES

# 2008 DODGE RAM 2500 & 3500 4WD TRUCK - DIESEL



# 3" PERFORMANCE SYSTEM FEATURES

- 3" progressive rate Pro-Ride coils
- 1.5" OD x.250-wall upper/lower greaseable control arms to reposition the front axle
- Heavy duty adjustable track bar to recenter axle
- Extended sway bar links w/ stem eliminator
- · Rear block kit and (4) shocks



.IFT & METHOD	QTY	PART#	DESCRIPTION		RECOMMEN	IDED ACCESSORIES	NOTES
Front O" Rear Front Coil Spacer (it #223H 09DK953 8" Front / 2" Rear Front Progressive Rate Coil Rear Block Kit " axle Kit #690H 8.5" axle Kit #691H 50DK8031 FOX Coilover System (it #690F 56DK7472	1 2 2 1 1 1 1 1 2 2 1 1 1 2 2	012201 85700 85759 012304 012207 012208 032301 85700 85759 122810 88402109 98224759	2" Front Spacer Kit Front NX² Shock Rear NX² Shock Front Box Kit Rear Kit for 4" Axle or Rear Kit for 3.5 Axle 3" Progressive Rate Coil (pr.) Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	} }	98224700 98224759 85422 55371 85422 98224016 122408 123409 122618 122619 122315 102001 102009 122323 122413	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer - 3" kit Dual Steering Stabilizer Mounting Kit - 2-3" kits Dual NX² Steering Stabilizer - 2-3" kits (2 req'd) Dual FOX 2.0 Steering Stabilizer - 3" kit (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Kit - 4" Axle Fixed Traction Bar Kit - 3.5" Axle Adjustable Track Bar (Included in 690H/690F/691H) Front SS Brake Line Sway Bar Link Kit Sway Bar Link Kit Sway Bar Disconnects - 690H/690F/691H Carrier Bearing Drop Kit	1 2

See Notes ▶

**ACCESSORIES** 





**Continued** ▶

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# PERFORMANCE COILOVER UPGRADE KITS

2003-2013 2500 - DIESEL 2003-2012 3500 - DIESEL

**3"C/O Upgrade Kit** #**1621H**..... 76DK4461 **6"C/O Upgrade Kit** #**1615H**..... 33DK4612 **8"C/O Upgrade Kit** #**1616H**..... 76DK4191

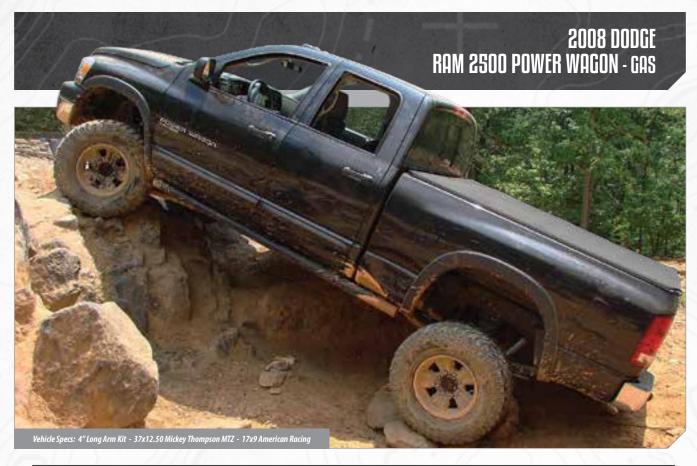


PERFORMANCE COILOVER SYSTEM

LIFT & METHOD	QTY	PART#	LUDING MEGA CAB)  DESCRIPTION	RECOMMENDED ACCESSORIES	NC
5" Front / 4" Rear	1	032503	Front Coil Springs	SHOULD	1
Standard Kit	1	012621	Front Box Kit	70224750 TOX 2.0 Holle das shock - 0 kit (2 lequ)	2
ront Coil Spring & Bracket Kit ear Block Kit	1	012408	Rear Block Kit for 3-1/2" axle or	30224731 TON 2.0 HOIR das SHock = 0 Kit (2 requ)	3
	1	012405	Rear Block Kit for 4" axle	98224761 <b>FOX</b> 2.0 Rear Gas Shock - 6-8" kit (2 req'd)	4
-1/2" axle Kit #284H	2	85750	Front NX <sup>2</sup> Shock	122604 Dual Front Auxiliary Hoop Mount (short arm only)	
"axle Kit #286H	2	85761	Rear NX <sup>2</sup> Shock	122614 Dual Front Auxiliary Hoop Mount (long arm only)	
1DK3131				85920 Dual NX <sup>2</sup> Front Shock (4 reg'd)	
' Front / 5" Rear	1	032503	Front Coil Springs	98224920 Dual <b>FOX</b> 2.0 Front Gas Shock (4 reg'd)	
andard Kit	1	012621	Front Box Kit	122009 Dual Rear Shock Mounting Kit	
ont Coil Spring & Bracket Kit	2	002508	Rear Leaf Spring	85761 Dual NX <sup>2</sup> Rear Shock (2 reg'd)	
ar Leaf Spring	4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or	98224761 Dual <b>FOX</b> 2.0 Rear Gas Shock (2 reg'd)	
1/2" axle Kit #680H	4	4067	9/16"x4"x12-1/2" U-Bolt	90224701 Dudi FOX 2.0 near das shock (2 leq u)	
'axle Kit #681H	2	85750	Front NX <sup>2</sup> Shock	STEERING STABILIZERS	
DK5112	2	85761	Rear NX <sup>2</sup> Shock	85424 Single NX <sup>2</sup> Steering Stabilizer	
Front /4" Rear	1	012802	Control Arm Box Kit		1
ng Arm Kit	<b>1</b>	012801	Control Arm Mounts	33371 1 Style Dadi Stabilizer Modifiling Nit Nit	2
ont Coil Spring & Bracket Kit	$\mathbf{X}$	012602	Front 6" Box Kit	os izs budi intestecting stabilizer (2 red u)	3
ar Block Kit	DEMANCE 1	012002	Rear Block Kit for 3-1/2" axle or	Jozz 1010 Bull 1 on 2.0 Secting Stubilizer (2 requ)	4
1/2" axle Kit # 636H	ARRESTEE 1	012405	Rear Block Kit for 4" axle	TRACTION BARS	1
axle Kit#638H	1	032503	Front Coil Springs	122408 RECOIL Traction Bar Mounting Kit	
DK4191	2	85750	Front NX <sup>2</sup> Shock	123409 RECOIL Traction Bar	
X Coilover System	2	85761	Rear NX <sup>2</sup> Shock	122618 Fixed Traction Bar Kit - 4" Axle	
A Collover System  Axle Kit #638F 27DK1193	1	122810		122619 Fixed Traction Bar Kit - 3.5" Axle	
HAIE AIL #OJOF 2/DAI193			Coilover Mounting Kit		
	1	88402096	FOX 2.5 Coilover Kit FOX	T-CASE/DRIVELINE MODIFICATION	
	2	98224761	FOX 2.0 Rear Gas Shock	122501 Carrier Bearing Drop Kit	
Front /5" Rear	1	012802	Control Arm Box Kit	122605 Transfer Case Drop Kit - 6" kit - Manual	
ng Armi Kit	<b>△</b>   i	012801	Control Arm Mounts	122606 Transfer Case Drop Kit - 6" kit - Auto	
ont Coil Spring & Bracket Kit	DEMANCE 2	012602	Front 6" Box Kit	122801 Transfer Case Indexing Ring Kit - Auto	
ar Leaf Spring	DRMANCE 2	002508	Rear Leaf Spring	(included in 8" long arm kits)	
1/2" axle Kit #682H	4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or	122802 Transfer Case Indexing Ring Kit - Manual	
axle Kit #683H	4	4067	9/16"x4"x12-1/2" U-Bolt		
DK6172	1	032503	Front Coil Springs	ACCESSORIES	
X Coilover System	2	85750	Front NX <sup>2</sup> Shock	102001 Front SS Brake Line (pr)	
Axle Kit #683F 02DK4174	2	85761	Rear NX <sup>2</sup> Shock	102009 Rear SS Brake Line	
	1	122810	Coilover Mounting Kit	122315 HD Adjustable Track Bar	
	l i	88402096	FOX 2.5 Coilover Kit FOX	122413 Sway Bar Disconnect Kit	
	2	98224761	FOX 2.0 Rear Gas Shock	Stray but bisconnect filt	
Fuent / FII Deser				-	1
Front / 5" Rear	1 1	012801	Control Arm Mounts	4	1
ily Allii Kit	Limital I	012802	Control Arm Box Kit	- 1 4	2
ont Coil Spring & Bracket Kit	<b>)X</b> 1	012804	Front 8" Box Kit		4
II DIUCK NIL PER	DRMANCE VER SYSTEM	122801	T-Case Indexing Kit - Auto	0,	
/2" axle Kit #639H	1	012518	Rear Block Kit for 3-1/2" axle or		١
axle Kit#641H	1	012516	Rear Block Kit for 4" axle	7.40	
DK2612	1	032801	Front Coil Springs	A hart	G
K Coilover System	2	85751	Front NX <sup>2</sup> Shock		
Axle Kit #641F 39DK9093	2	85761	Rear NX <sup>2</sup> Shock		9
	1	122810	Coilover Mounting Kit	RECOIL	(3)
	l i	88402097	FOX 2.5 Coilover Kit FOX	Improve your traction on the street, track, and trail with BDS RE-	
	2	98224761	FOX 2.0 Rear Gas Shock	COIL Traction Bars. This revolutionary floating design uses tunable	
Front / 5" Rear				, , , , ,	
_	1 1	012802	Control Arm Box Kit	dual-stage compression springs for improved traction without	
ig Ariii Kit	LONGARM	012801	Control Arm Mounts	binding up like traditional traction bars. RECOIL Traction Bars use	
nt Coil Spring & Bracket Kit	<b>)X</b>   1	012804	Front 8" Box Kit	heavy-wall tubing with a forged flex end and easy bolt-on mounts.	
nr Leaf Spring	DRMANCE 1	122801	T-Case Indexing Kit - Auto	#133400 133400	
/2" axle Kit #684H	2	002508	Rear Leaf Spring	#123409-12240819DK918	
axle Kit#685H	4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or	For more information on RECOIL Traction Bars see Page 166	
DK3292	4	4067	9/16"x4"x12-1/2" U-Bolt		
X Coilover System	1	032801	Front Coil Springs	Notes	
Axle Kit #685F 60DK1764	2	85751	Front NX <sup>2</sup> Shock	1. Measure rear axle tube before ordering. Some models with dual overloads	
	2	85761	Rear NX <sup>2</sup> Shock	will require 4068 - 4063 for 2" rear block.	
	1	122810	Coilover Mounting Kit	2. Dually applications require larger U-bolts 3. If drivaling vibration occurs, order 123901 or 123902 transfer case index kit.  3. If drivaling vibration occurs, order 123901 or 123902 transfer case index kit.	
	1	88402097	FOX 2.5 Coilover Kit FOX	3. If driveline vibration occurs, order 122801 or 122802 transfer case index kit.  4. Exhaust modification will be required for dual rear	

# 2008 DODGE RAM 2500, 3500 4WD TRUCK - GAS

2008 DODGE RAM 2500 &	3500 4WD	TRUCK	- GAS (INCL	JDING MEGA CAB) • 2008 DODGE	1500 MEGA	-CAB 4WD TRUCK	
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
2" Front/ 0" Rear		1	012201	2" Front Spacer Kit	98224700	FOX 2.0 Front Gas Shock (2 req'd)	
Front Coil Spacer		2	85700	Front NX <sup>2</sup> Shock	98224759	FOX 2.0 Rear Gas Shock (2 reg'd)	
Kit #223H 09DK953		2	85759	Rear NX <sup>2</sup> Shock	85422	Single NX <sup>2</sup> Steering Stabilizer - 3" kit	
3" Front / 2" Rear		1	012304	Front Box Kit	55371	Dual Steering Stabilizer Mounting Kit - 2-3" kits	1
Front Progressive Rate Coil	FQX	1	012207	Rear Kit for 4" Axle or	85422	Dual NX <sup>2</sup> Steering Stabilizer - 2-3" kits (2 reg'd)	2
Rear Block Kit	PERFORMANCE COLOVER SYSTEM	1	012208	Rear Kit for 3.5 Axle	98224016	Dual <b>FOX</b> 2.0 Steering Stabilizer - 3" kit (2 req'd)	
4" axle Kit #690H		1	032301	3" Progressive Rate Coil (pr.)	122408	RECOIL Traction Bar Mounting Kit	
3.5" axle Kit #691H		2	85700	Front NX <sup>2</sup> Shock	123409	RECOIL Traction Bar Mounting Kit	
50DK8031		2	85759	Rear NX <sup>2</sup> Shock	122618	Fixed Traction Bar Kit - 4" Axle	
FOX Coilover System		1	122810	Coilover Mounting Kit	122619	Fixed Traction Bar Kit - 3.5" Axle	
Kit #690F 56DK7472		1	88402109	FOX 2.5 Coilover Kit FOX	122315		
		2	98224759	FOX 2.0 Rear Gas Shock		Adjustable Track Bar (Included in 690H/690F)	
					102001	Front SS Brake Line (pr)	
					102009 122323	Rear SS Brake Line - 2009-2011 Only	
					122323	Sway Bar Link Kit	
					122413	Sway Bar Disconnects - 690H/690F	
				5		Carrier Bearing Drop Kit	
6" Front/ 4" Rear		1	032601	Front 6" Coil Springs	SHOCKS		1
Standard Kit		1	012621	Front Box Kit	98224750	FOX 2.0 Front Gas Shock - 6" kit (2 req'd)	2
Front Coil Spring & Bracket Kit		1	012408	Rear Block Kit for 3-1/2" Axle or	98224751	FOX 2.0 Front Gas Shock - 8" kit (2 req'd)	4
Rear Block Kit		1	012405	Rear Block Kit for 4" Axle	98224761	FOX 2.0 Rear Gas Shock - 6-8" kit (2 req'd)	5
3-1/2" axle Kit #290H 4" axle Kit #292H		2 2	85750 85761	Front NX <sup>2</sup> Shock	122604	Dual Front Auxiliary Hoop Mount (short arm only)	
68DK7231		4	03/01	Rear NX <sup>2</sup> Shock	122614	Dual Front Auxiliary Hoop Mount (long arm only)	
		1	022601	Front 6" Cail Spring-	85920	Dual NX <sup>2</sup> Front Shock (4 req'd)	
6" Front/ 5" Rear Standard Kit		1	032601 012621	Front 6" Coil Springs Front Box Kit	98224920	Dual <b>FOX</b> 2.0 Front Gas Shock (4 req'd)	
Front Coil Spring & Bracket Kit		1 2	012621	Rear Leaf Spring	122009	Dual Rear Shock Mounting Kit	
Rear Leaf Spring		4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or	85761	Dual NX <sup>2</sup> Rear Shock (2 req'd)	
3-1/2" axle Kit #686H		4	4064	9/16"x4"x12-1/2" U-Bolt	98224761	Dual <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	
4" axle Kit #687H		2	85750	Front NX <sup>2</sup> Shock	STEERING S	TARILI7EDS	
43DK0312		2	85761	Rear NX <sup>2</sup> Shock			
6" Front /4" Rear		1	032601	Front 6" Coils Springs	85424	Single NX2 Steering Stabilizer	1
Long Arm Kit		1	012802	Control Arm Box Kit	55357	Dual Steering Stabilizer Mounting Kit	2
Front Coil Spring & Bracket Kit	# LINK LONGARM	1	012801	Control Arm Mounts	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	4
Rear Block Kit		1	012602	Front 6" Box Kit	TRACTION B	ARS	5
3-1/2" axle Kit # 642H		1	012408	Rear Block Kit for 3-1/2" axle or	122408	RECOIL Traction Bar Mounting Kit	
4" axle Kit # 644H		1	012405	Rear Block Kit for 4" axle	123409	RECOIL Traction Bar	
68DK8291		2	85750	Front NX <sup>2</sup> Shock	122618	Fixed Traction Bar Kit - 4" Axle	
		2	85761	Rear NX <sup>2</sup> Shock	122619	Fixed Traction Bar Kit - 3.5" Axle	
6" Front /5" Rear		1	032601	Front 6" Coil Springs	T-CASE/DRI	VELINE MODIFICATION	
Long Arm Kit		1	012802	Control Arm Box Kit	122501	Carrier Bearing Drop Kit	
Front Coil Spring & Bracket Kit	4-LINK LONGARM	1	012801	Control Arm Mounts	122605	Transfer Case Drop Kit - 6" kit - Manual	
Rear Leaf Spring		1	012602	Front 6" Box Kit	122606	Transfer Case Drop Kit - 6" kit - Auto	
3-1/2" axle Kit #688H		2	002508	Rear Leaf Spring	122801	Transfer Case Indexing Ring Kit - Auto	
4" axle Kit #689H		4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or		(included in 8" long arm kits)	
43DK1372		4	4067	9/16"x4"x12-1/2" U-Bolt	122802	Transfer Case Indexing Ring Kit - Manual	
		2	85750	Front NX <sup>2</sup> Shock		3 3	
		2	85761	Rear NX <sup>2</sup> Shock	ACCESSORIE		
8" Front / 5" Rear		1	032601	Front 6" Coils Springs	102001	Front SS Brake Line (pr)	1
Long Arm Kit		1	012201	2" Front Spacer Kit	102009	Rear SS Brake Line	2
Front Coil Spring & Bracket Kit		1	012801	Control Arm Mounts	122315	HD Adjustable Track Bar	4
Rear Block Kit		1	012802	Control Arm Box Kit	122413	Sway Bar Disconnect Kit	5
3-1/2" axle		1	012804	Front 8" Box Kit			6
4" axle		1	122801	T-Case Indexing Kit - Auto Rear Block Kit for 3-1/2" Axle or			
27DK4532		1	012408 012405	Rear Block Kit for 4" Axle		10	
		2	85751	Front NX <sup>2</sup> Shock		#433345	
		2	85761	Rear NX <sup>2</sup> Shock		#122315 HD Adjustable Track Bar	
8" Front / 5" Rear		1	032601	Front 6" Coil Springs	30	The rayustable Huck but	
Long Arm Kit		1	032601	2" Front Spacer Kit	A		
Front Coil Spring &	SEPHELONGARW	1	012201	Control Arm Mounts	. 4	100	
Bracket Kit		1	012802	Control Arm Box Kit	Notes		
Rear Leaf Spring		1	012804	Front 8" Box Kit	1. Measure will requi	rear axle tube before ordering. Some models with dual overloads	
3-1/2" axle		1	122801	T-Case Indexing Kit - Auto		re 4008. ptions will not fit dually applications.	
4" axle		2	002508	Rear Leaf Spring	3. Not recon	nmended for Power Wagon applications.	
87DK7113		4	4064	9/16"x3-1/2"x12-1/2" U-Bolt or		agon applications require sway bar link kit #122401. The Power	
		4	4067	9/16"x4"x12-1/2" U-Bolt		ns a 2" taller ride height, so net lift gain will be 4". e vibration occurs, order transfer case index kit #122801 or 122802.	
		2	85751	Front NX <sup>2</sup> Shock		tall the index rings, the front crossover pipe on the drivers side will	



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE:
4" Front/ 4" Rear	1	032601	Front Coil Springs	98224751	FOX 2.0 Front Gas Shock (2 req'd)	1
Standard Kit	1	012621	Front Box Kit	98224761	FOX 2.0 Rear Gas Shock (2 req'd)	2
Front Coil Spring	1	122401	Sway Bar Links	122604	Dual Front Shock Mounting Kit - Std Kits	
Rear Block Kit	1	012408	Rear Block Kit for 3-1/2" Axle or	122614	Dual Front Shock Mounting Kit - LA Kits	
3-1/2" axle	1	012405	Rear Block Kit for 4" Axle	85920	Dual NX <sup>2</sup> Front Shock (4 reg'd)	
l" axle	2	85751	Front NX <sup>2</sup> Shock	98224920	Dual <b>FOX</b> 2.0 Front Gas Shock (4 reg'd)	
35DK2731	2	85761	Rear NX <sup>2</sup> Shock	122009	Dual Rear Shock Mounting Kit	
I" Front/ 4" Rear	1	032601	Front Coil Springs	85761	Dual NX <sup>2</sup> Rear Shock (4 reg'd)	1
ong Arm Kit	1	012602	Long Arm Kit	98224761	Dual <b>FOX</b> 2.0 Rear Gas Shock (4 reg'd)	3
ront Coil Spring	1	012801	Control Arm Mounts			
Rear Block Kit	1	012802	Control Arm Box Kit	85424	Single NX <sup>2</sup> Steering Stabilizer	
-1/2" axle	1	122401	Sway Bar Links	55371	Dual Steering Stabilizer Mounting Kit	
"axle	1	012408	Rear Block Kit for 3-1/2" Axle or	85422	Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	
5DK3791	1	012405	Rear Block Kit for 4" Axle	98224016	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
	2	85751	Front NX <sup>2</sup> Shock	122315	Adjustable Front Track Bar - LA Kits	
	2	85761	Rear NX <sup>2</sup> Shock	102001	Front SS Brake Line (pr)	
1" Front/ 4" Rear	1	032601	Front Coil Springs	102009	Rear SS Brake Line	1
itandard Kit	1	012621	Front Box Kit	122501	Carrier Bearing Drop Kit	2
ront Coil Spring	1	122401	Sway Bar Links			
Rear Leaf Spring	2	002508	5" Rear Leaf Spring			
3-1/2" axle	4	UBT4064	9/16 x 3-1/2 x 12-1/2 Round U-bolt or		- 0	
l" axle	4	UBT4067	9/16 x 4 x 12-1/2 Round U-bolt		000	
10DK5712	2	85751	Front NX <sup>2</sup> Shock	17.4	TRO	
	2	85761	Rear NX <sup>2</sup> Shock	4	#122501	
" Front/ 4" Rear	1	032601	Front Coil Springs		Carrier Bearing Drop Kit	1
ong Arm Kit	<u></u>	012602	Long Arm Kit		11 11 11 11	3
ront Coil Spring	1	012801	Control Arm Mounts		0.00	
lear Leaf Spring	1	012802	Control Arm Box Kit	1	NOVE	
-1/2" axle	1	122401	Sway Bar Links		SACO	
"axle	1	002508	5" Rear Leaf Spring		000	
ODK6772	1	UBT4064	9/16 x 3-1/2 x 12-1/2 Round U-bolt or		0000	
	1	UBT4067	9/16 x 4 x 12-1/2 Round U-bolt		9	
	2	85751	Front NX <sup>2</sup> Shock			
	2	85761	Rear NX <sup>2</sup> Shock			

- Notes

  1. Measure the diameter of your rear axle before ordering. It should be 3-1/2" or 4" in diameter.

  2. May require front exhaust modification to clear front driveshaft at full droop.

  3. Depending on the factory transmission mount, some 4" kits may require the transfer case indexing kit if a dryeline vibration persists.

# 2003-2007 DODGE RAM 2500 & 3500 4WD TRUCK - DIESEL

# **6" LONGARM COILOVER KIT FEATURES**

- FOX 2.5 Factory Series Coilovers
- · Heavy duty 4-link long arm brackets and formed control arms improve all around performance by reducing caster change through wheel travel.
- Forged pitman arm and track bar bracket reposition steering.
- T-Case Indexing Ring (option on the 6" kit) to reposition drivelines to function properly.
- Choice of rear block or replacement leaf springs
- Fox 2.0 shocks with numerous mounting configurations



#647F - 6" Longarm Coilover System

LIFT & METHOD	QTY	PART#	DESCRIPTION		RECOMMENDE	DACCESSORIES	NOTES
<b>2" Front/ 0" Rear</b> Front Coil Spacer <b>Kit #223H</b> <i>09DK953</i>	1 2 2	012201 85700 85759	2" Front Spacer Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		98224700 98224759 85422	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX <sup>2</sup> Steering Stabilizer - 3" kit	
Tront / 2" Rear Front Progressive Rate Coil Rear Block Kit 4" axle Kit #690H 3.5" axle Kit #691H 50DK8031 FOX Coilover System Kit #690F 56DK7472	1 1 1 1 2 2 1 1 1 2	012304 012207 012208 032301 85700 85759 122810 88402109 98224759	Front Box Kit Rear Kit for 4" Axle or Rear Kit for 3.5 Axle 3" Progressive Rate Coil (pr.) Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	FOX	55371 85422 98224016 122408 123409 122618 122619 122315 102001 102009 122323 122413 122501	Dual Steering Stabilizer Mounting Kit - 2-3" kits Dual NX² Steering Stabilizer - 2-3" kits (2 req'd) Dual FOX 2.0 Steering Stabilizer - 3" kit (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Fixed Traction Bar Kit - 4" Axle Fixed Traction Bar Kit - 4" Axle Fixed Traction Bar Kit - 3.5" Axle Adjustable Track Bar (Included in 690H/690F/691H) Front SS Brake Line (pr) Rear SS Brake Line Sway Bar Link Kit Sway Bar Disconnects - 690H/690F/691H Carrier Bearing Drop Kit	1 2

Notes
1. This truck is available with two different axle sizes, 3.5" or 4".

Measure rear axle tube before ordering. Some 4" axle models with dual overloads will require u-bolt 4068.



# 2003-2007 DODGE RAM 2500 & 3500 4WD TRUCK - DIESEL

LIFT & METHOD		QTY PART	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NO
" Front / 4" Rear		1 03250	Front Coil Springs	SHOCKS		1
tandard Kit		1 03230	Front Box Kit		FOVE OF THE COLUMN COLUMN	2
ront Coil Spring & Bracket Kit		1 01240	Rear Block Kit for 3-1/2" axle or	98224750	FOX 2.0 Front Gas Shock - 6" kit (2 req'd)	3
ear Block Kit		1 01240	Rear Block Kit for 4" axle	98224751	FOX 2.0 Front Gas Shock - 8" kit (2 req'd)	4
-1/2" axle Kit #234H		2 85750	Front NX <sup>2</sup> Shock	98224761	FOX 2.0 Rear Gas Shock - 6-8" kit (2 req'd)	5
"axle Kit #265H 61DK3131		2 85761	Rear NX <sup>2</sup> Shock	122604	Dual Front Auxiliary Hoop Mount (short arm only)	
				122614	Dual Front Auxiliary Hoop Mount (long arm only)	
" Front / 5" Rear		1 03250	Front Coil Springs	85920	Dual NX <sup>2</sup> Front Shock (4 req'd)	
tandard Kit		1 01261	Front Box Kit	98224920	Dual <b>FOX</b> 2.0 Front Gas Shock (4 req'd)	
ront Coil Spring & Bracket Kit		2 00250	Rear Leaf Springs	122009	Dual Rear Shock Mounting Kit	
ear Leaf Spring		4 4064	9/16 x 3-1/2 x 12-1/2" U-Bolt or	85761	Dual NX <sup>2</sup> Rear Shock (2 reg'd)	
-1/2" axle Kit #236H		4 4067	9/16 x 4 x 12-1/2" U-Bolt	98224761	Dual <b>FOX</b> 2.0 Rear Gas Shock (2 reg'd)	
" axle Kit #266H		2 85750	Front NX <sup>2</sup> Shock	CTEEDING C		
6DK5112		2 85761	Rear NX <sup>2</sup> Shock	STEERING S		
" Front /4" Rear		1 01280	Control Arm Box Kit	85424	Single NX <sup>2</sup> Steering Stabilizer	1
ong Arm Kit		1 01280	Control Arm Mounts	55357	Dual Steering Stabilizer Mounting Kit	2
ront Coil Spring & Bracket Kit	FOX	1 01260	Front 6" Box Kit	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	3
Rear Block Kit	PERFORMANCE	1 01200	Rear Block Kit for 3-1/2" Axle or	98224016	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	5
-1/2" axle Kit #645H	COLLOVER SYSTEM	1 01240	Rear Block Kit for 4" Axle			)
Fi/2 axie Kit#645H Faxle Kit#647H		1 01240	Front Coil Springs	TRACTION B		
51DK4191		2 85750	Front NX <sup>2</sup> Shock	122408	RECOIL Traction Bar Mounting Kit	
				123409	RECOIL Traction Bar	
OX Coilover System		2 85761	Rear NX <sup>2</sup> Shock	122618	Fixed Traction Bar Kit - 4" Axle	
"axle Kit #647F 27DK1193		1 12281	Coilover Mounting Kit	122619	Fixed Traction Bar Kit - 3.5" Axle	
		1 88402			WELLING MODIFICATION	
		2 98224	FOX 2.0 Rear Gas Shock	I-CASE/DRI	VELINE MODIFICATION	
" Front /4" Rear		1 01280	Control Arm Box Kit	122501	Carrier Bearing Drop Kit	
ong Arm Kit		1 01280	Control Arm Mounts	122605	Transfer Case Drop Kit - 6" kit - Manual	
ront Coil Spring & Bracket Kit	EOX	1 01260	Front 6" Box Kit	122606	Transfer Case Drop Kit - 6" kit - Auto	
ear Leaf Spring		2 00250	Rear Leaf Springs	122801	Transfer Case Indexing Ring Kit - Auto	
-1/2" axle Kit #648H	PERFORMANCE COLOVER SYSTEM	4 4064	9/16 x 3-1/2 x 12-1/2" U-Bolt or		(included in 8" long arm kits)	
"axle Kit#650H		4 4004	9/16 x 4 x 12-1/2" U-Bolt	122802	Transfer Case Indexing Ring Kit - Manual	
		1 03250			3 3	
16DK6172			Front Coil Springs	ACCESSORIE	iS .	
OX Coilover System		2 85750	Front NX <sup>2</sup> Shock	102001	Front SS Brake Line (pr)	
<b>E"axle Kit #650F</b> 02DK4174		2 85761	Rear NX <sup>2</sup> Shock	102009	Rear SS Brake Line	
		1 12281	Coilover Mounting Kit	122315	HD Adjustable Track Bar	
		1 88402		122413	Sway Bar Disconnect Kit	
		2 98224	FOX 2.0 Rear Gas Shock	122.13	sway sai sistemice inc	
" Front / 5" Rear		1 01280	Control Arm Mounts			
ong Arm Kit		1 01280	Control Arm Box Kit			
ront Coil Spring & Bracket Kit	FOX	1 01280	Front 8" Box Kit			
ear Block Kit	FOX PERFORMANCE	1 12280	T-Case Indexing Kit			
-1/2" axle Kit #651H	COLOVERSYSTEM	1 01251	Rear Block Kit for 3-1/2" Axle or			
.,						
"axle Kit #653H			Rear Block Kit for 4" Axle			
ODK2612		1 03280	Front Coil Springs			
OX Performance System		2 85751	Front NX <sup>2</sup> Shock		101	
"axle Kit #653F 39DK9093		2 85761	Rear NX <sup>2</sup> Shock			
		1 12281	Coilover Mounting Kit		A STATE OF THE PERSON NAMED IN	
		1 88402			18 18	
		2 98224	<b>FOX</b> 2.0 Rear Gas Shock		1100	
" Front / 5" Rear		1 01280	Control Arm Mounts		#122604 -	
ong Arm Kit		1 01280	Control Arm Box Kit		#122004 - Dual Auxiliary Front	
ont Coil Spring & Bracket Kit	EAV		Front 8" Box Kit		Dual Auxiliary Front Shock Mounting Kit	
	LA			100		
ear Leaf Spring	PERFORMANCE COLOVER SYSTEM	1 12280	T-Case Indexing Kit	Alian		
-1/2" axle Kit #654H		2 00250	Rear Leaf Spring	Notes	v is qualiable with two different and sizes 2 E" 4"	
"axle Kit #656H		4 4064	9/16 x 3-1/2 x 12-1/2" U-Bolt or		k is available with two different axle sizes, 3.5" or 4". ear axle tube before orderina. Some 4" axle models with dual	
1DK3292		4 4067	9/16 x 4 x 12-1/2" U-Bolt		will require u-bolt 4068.	
OX Performance System		1 03280	Front Coil Springs	2. Dually ap	plications require larger U-bolts	
"axle Kit #656F 60DK1764		2 85751	Front NX <sup>2</sup> Shock		unusual, if driveline vibration occurs, order transfer case drop	
		2 85761	Rear NX <sup>2</sup> Shock		ble in options or t-case index kit. #122801 is included in 8" kits,	
		1 12281	Coilover Mounting Kit		#122802 for manual transmission. transfer case drop kits fit automatic transmission models only.	
		1 88402			nodification will be required for dual rear shock kit 122009 on	

# 2003-2007 DODGE RAM 2500, 3500 4WD TRUCK - GAS

2003-2007 DODGE RAM 2 LIFT & METHOD		OTY PART#	DESCRIPTION	RECOMMENDED ACCESSORIES NO
Pront/ 0" Rear ront Coil Spacer Git #223H 19DK953		1 012201 2 85700 2 85759	2" Front Spacer Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224700
3" Front / 2" Rear Front Progressive Rate Coil Rear Block Kit 3.5" axle Kit #691H 4" axle Kit #690H 50DK8031 FOX Coilover System Kit #690F 56DK7472	PERFORMANCE COCCOGNISTRICE	1 012304 1 012208 1 012207 1 032301 2 85700 2 85759 1 122810 1 884021 2 982247		55371 Dual Steering Stabilizer Mounting Kit - 2-3" kits Dual NX² Steering Stabilizer - 2-3" kits (2 req'd) 98224016 Dual FOX 2.0 Steering Stabilizer - 3" kit (2 req'd) 122408 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 122618 Fixed Traction Bar Kit - 4" Axle 122619 Fixed Traction Bar Kit - 3.5" Axle 102001 Front SS Brake Line (pr) 102009 Rear SS Brake Line 122323 Sway Bar Link Kit 122501 Carrier Bearing Drop Kit
5" Front/ 4" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Block Kit 3-1/2" axle Kit #226H 4" axle Kit #269H 58DK7237 5" Front/ 5" Rear		1 032601 1 012611 1 012408 1 012405 2 85750 2 85761	Front Coil Springs Front Box Kit Rear Block Kit for 3-1/2" Axle or Rear Block Kit for 4" Axle or Front NX² Shock Rear NX² Shock  Front Coil Springs	1   2   2   2   2   2   2   2   2   2
Standard Kit Front Coil Spring & Bracket Kit Rear Leaf Spring 3-1/2" axle Kit #228H 4" axle Kit #270H 430K0312		1 012611 2 002508 4 4064 4 4067 2 85750 2 85761	Front Box Kit  Rear Leaf Spring  9/16 x 3-1/2 x 12-1/2" U-Bolt or  9/16 x 4 x 12-1/2" U-Bolt or  Front NX <sup>2</sup> Shock  Rear NX <sup>2</sup> Shock	98224920         Dual FOX 2.0 Front Gas Shock (4 req'd)           122009         Dual Rear Shock Mounting Kit           85761         Dual NX² Rear Shock (2 req'd)           98224761         Dual FOX 2.0 Rear Gas Shock (2 req'd)           STEERING STABILIZERS           85424         Single NX² Steering Stabilizer or
6" Front /4" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Block Kit 3-1/2" axle Kit #657H 4" axle Kit #659H 68DK8291		1 032601 1 012802 1 012801 1 012603 1 012408 1 012405 2 85750 2 85761	Front Coils Springs Control Arm Box Kit Control Arm Mounts Front 6" Box Kit Rear Block Kit for 3-1/2" Axle or Rear Block Kit for 4" Axle or Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	55357 Dual Steering Stabilizer Mounting Kit 85429 Dual NX² Steering Stabilizer (2 req'd)  TRACTION BARS 122408 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 122618 Fixed Traction Bar Kit - 4" Axle 122619 Fixed Traction Bar Kit - 3.5" Axle
5" Front /4" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Leaf Spring 3-1/2" axle Kit #660H 4" axle Kit #662H 43DK1372		1 032601 1 012802 1 012801 1 012603 2 002508 4 4064 4 4067 2 85750 2 85761	Front Coils Springs Control Arm Box Kit Control Arm Mounts Front 6" Box Kit Rear Leaf Spring 9/16 x 3-1/2 x 12-1/2" U-Bolt or 9/16 x 4* x 12-1/2" U-Bolt or Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	T-CASE/DRIVELINE MODIFICATION  122501 Carrier Bearing Drop Kit 122605 Transfer Case Drop Kit - 6"kit - Manual 122606 Transfer Case Drop Kit - 6"kit - Auto 122801 Transfer Case Indexing Ring Kit - Auto (included in 8" long arm kits)  122802 Transfer Case Indexing Ring Kit - Manual  ACCESSORIES
B" Front / 5" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Block Kit 3-1/2" axle 4" axle 27DK4532	ZA PANNE LEMONATO	1 032601 1 012201 1 012801 1 012802 1 012805 1 122801 1 012516 2 85751 2 85761	Front Coils Springs 2" Front Spacer Kit Control Arm Mounts Control Arm Box Kit Front 8" Box Kit T-Case Indexing Kit - Auto Rear Block Kit for 3-1/2" Axle or Rear Block Kit for 4" Axle Front NX² Shock Rear NX² Shock	102001         Front SS Brake Line (pr.)         1           102009         Rear SS Brake Line         2           122315         HD Adjustable Track Bar         4           122413         Sway Bar Disconnect Kit         5
B" Front / 5" Rear Long Arm Kit Front Coil Spring & Bracket Kit Rear Leaf Spring 3-1/2" axle 4" axle 87DK7113	4	1 032601 1 012201 1 012801 1 012802 1 012805 1 122801 2 002508 4 4064 4 4067 2 85751 2 85761	Front Coil Springs 2" Front Spacer Kit Control Arm Mounts Control Arm Box Kit Front 8" Box Kit T-Case Indexing Kit - Auto Rear Leaf Spring 9/16"x3-1/2"x12-1/2" U-Bolt or 9/16"x4"x12-1/2" U-Bolt Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	#122801 T-Case Indexing Ring Kit

- Notes
  1. This truck is available with two different axle sizes, 3.5" or 4". Measure rear axle tube before ordering. Some 4" axle models with dual overloads will require u-bolt 4066.
  2. Rear lift options will not fit dually applications.
  3. Although unusual, if driveline vibration occurs, order transfer case drop kit available in options or t-case index kit.
  4. Optional transfer case drop kits fit automatic transmission models only.
  5. If you install the index rings, the front crossover pipe on the drivers side will need to be modified.





LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
t" Front/ 4" Rear Standard Kit Front (oil Spring Rear Block Kit 8-1/2" axle 4" axle 85DK2731 1" Front/ 4" Rear Long Arm Kit Front (oil Spring Rear Block Kit 8-1/2" axle 8-1/2" axle 8-1/2" axle 85DK3791	1 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 2 2 2	032601 012611 122401 012408 012405 85751 85761 032601 012603 012801 012802 122401 012408 012405	Front Coil Springs Front Box Kit Sway Bar Links Rear Block Kit for 3-1/2" Axle or Rear Block Kit for 4" Axle Front NX² Shock Rear NX² Shock Front Coil Springs Long Arm Kit Control Arm Mounts Control Arm Box Kit Sway Bar Links Rear Block Kit for 3-1/2" Axle or Rear Block Kit for 4" Axle Front NX² Shock	98224751 98224761 122604 122614 85920 98224920 - 122009 85761 98224761 85424 55371 85422 98224016 122315	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit - Std Kits Dual Front Shock Mounting Kit - LA Kits Dual NX² Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Dual Rear Shock Mounting Kit Dual NX² Rear Shock (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd) Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Adjustable Front Track Bar - LA Kits	1 2
4" Front/ 4" Rear Standard Kit Front Coil Spring Rear Leaf Spring 3-1/2" axle 4" axle 10DK5712	2 1 1 1 2 4 4 2 2	85761 032601 012611 122401 002508 UBT4064 UBT4062 85751 85761	Rear NX <sup>2</sup> Shock Front Coil Springs Front Box Kit Sway Bar Links 5" Rear Leaf Spring 9/16 x 3-1/2 x 12-1/2 Round U-bolt or 9/16 x 4 x 12-1/2 Round U-bolt Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	102001 102009 122501 122603 122606 122801 122802	Front SS Brake Line (pr) Rear SS Brake Line Carrier Bearing Drop Kit Transfer Case Drop Kit- LA kits - Auto 2005 Transfer Case Drop Kit- LA kits - Auto 2006 Transfer Case Indexing Ring Kit - LA kits - Auto Transfer Case Indexing Ring Kit - LA kits - Manual	1 2
4" Front/ 4" Rear Long Arm Kit Front Coil Spring Rear Leaf Spring 3-1/2" axle 4" axle 10DK6772	1 1 1 1 1 1 1 1 1 2 2 2	032601 012603 012801 012802 122401 002508 UBT4064 UBT4067 85751 85761	Front Coil Springs Long Arm Kit Control Arm Mounts Control Arm Box Kit Sway Bar Links 5" Rear Leaf Spring 9/16 x 3-1/2 x 12-1/2 Round U-bolt or 9/16 x 4 x 12-1/2 Round U-bolt Front NX² Shock Rear NX² Shock	•	#122315 HD Adjustable Track Bar	1 3

- Notes
  1. Measure the diameter of your rear axle before ordering. It should be 3-1/2" or 4" in diameter.
  2. May require front exhaust modification to clear front driveshaft at full droop.
  3. Depending on the factory transmission mount, some 4" kits may require the transfer case indexing kit if a dryeline vibration persists.

# 2003-2018 DODGE RAM 2500 & 3500 **ACCESSORIES**

## SWAY BAR DISCONNECTS



- · Works with 3-8" of lift
- · Not for use with any other sway bar relocation brackets. Sway bar needs to be mounted in stock location on frame.
- \*see website for addition notes and tech specs

OE 4-LINK RAM 2500/3500\* #**122413**......97DK941

OE RADIUS ARM RAM 2500/3500 **#122414**.......40DK751

**SWAY BAR DISCONNECT UPGRADE KIT** FOR (#1624H, #1622H, #1614H)

#122814......01DK95

# SHOCK BRACKETS

2013-2018 OE RADIUS ARM TRUCKS

Front #122615... ..77DK624

2003-2013 OE 4-LINK TRUCKS

Front - Short Arm

#122604..... 58DK435

Front - Long Arm

#122614... 46DK725

Rear\*

#122009.

#55370

Front - Short Arm

#122615...... .77DK624 \*exhaust modification required on 6.7L diesels

Does not fit 2013 models.





2003-2008 RAM HD TRUCKS W/INVERTED 'Y' STEERING\* (2003-2008 RAM 2500/2003-2008 RAM 3500)

BRACKET	STABILIZER (EA)	DESCRIPTION
n/a	85424	Single NX <sup>2</sup> Kit
55357	85429	Dual NX <sup>2</sup> Kit

\*Late 2008 models were supplied with the newer inverted 'T' steering linkage that match the 2009-13 models

2008-2013 RAM HD TRUCKS - OE 4-LINK SUSPENSION W/INVERTED'T'STEERING\*

(2008-2013 RAM 2500/2008-2012 RAM 3500)

BRACKET	STABILIZER (EA)	DESCRIPTION
n/a	85422	Single NX <sup>2</sup> Kit
55371	85422	Dual NX <sup>2</sup> Kit
55371	98224016	Dual FOX 2.0 Kit

2013-2018 RAM HD TRUCKS -**OE RADIUS ARM SUSPENSION** (2014+ RAM 2500/2013+ RAM 3500)

BRACKET	STABILIZER (EA)	DESCRIPTION	
n/a	85427	Single NX <sup>2</sup> Kit	
n/a	98224018	Single FOX 2.0 Kit	
55370	85422	Dual NX <sup>2</sup> Kit	
55370	98224016	Dual FOX 2.0 Kit	

## T-CASE INDEXING RINGS



Rotate transfer case positioning to improve front driveline operating angle

## 2003-2008 OE 4-LINK TRUCKS

**AUTOMATIC TRANSMISSION** #122801..... ..... 75DK512

**MANUAL TRANSMISSION** 

..... 30DK242 #122802.....

## 2009-2013 OE 4-LINK TRUCKS

AUTOMATIC/MANUAL TRANSMISSION #122811.....75DK571

## 2013-2018 OE RADIUS ARM TRUCKS

6-BOLT T-CASE - DIESEL

#122613.....52DK834

6-Bolt T-Case - GAS ... 51DK823

#122616.....

8-Bolt T-Case #122813...... ..75DK515

6-Bolt T-Case

#122623...... ... 52DK834

## TRACTION BARS

# RECOILS

Improve your traction on the street, track, and trail with BDS RECOIL Traction Bars. This revolutionary floating design uses tunable dual-stage compression springs for improved traction without binding up like traditional traction bars. RECOIL Traction Bars use heavy-wall tubing with a forged flex end and easy bolt-on mounts.

2003-2013 RAM 2500 4WD W/4" REAR AXLE 2003-2018 RAM 3500 4WD SRW

#123409-122408.....19DK918

## **FIXED TRACTION BARS**

Reduce rear pinion angle change commonly referred to as axle wrap during acceleration with these BDS heavy-duty Fixed Traction Bars. Tubular design for good looks as well as serious axle control.

2003-2018 3-1/2" AXLE

#122619..... ..... 85DK665

2003-2015 4" AXLE

#122618.....85DK665



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VEHICLE SPECS

# 2003-2018 DODGE RAM 2500 & 3500 **ACCESSORIFS**



**BRAKE LINES** 

TRACK BARS

FRONT BRAKE LINES

**2013-2018 - RADIUS ARM TRUCKS** 

#102003...... ......95DK751

2003-2013

#102001..... .. 14DK351 **REAR BRAKE LINES** 2003-2011 #102009.....



ADJUSTABLE REAR TRACK BAR 2014-2018 (RAM 2500 TRUCKS)

#**122609**......06DK491

#**122315**......58DK923

# **LONG ARM UPGRADE KITS**

## 2003-2013 OE 4-LINK TRUCKS

- · Works with 6"-8" of lift
- · Complete upgrade with frame brackets, heavy-duty arms, bushings and hardware
- · No cutting of factory brackets required

#012801/012802......82DK339



## 2013-2018 OE RADIUS ARM TRUCKS

- Works with 4"-8" of lift
- Converts factory radius arm to 4-link for better handling and control
- · Complete upgrade with frame brackets, heavy-duty arms, bushings and hardware

#**012403/012404**......25DK309

## PERFORMANCE COILOVER UPGRADE KITS



#1615H



• The 2.5 coilovers afford the best clearance to the coilover body as it mounts through the factory upper coil mount.

## 2003-2013 2500 / 2003-2012 3500 - DIESEL

3" C/O Upgrade Kit	# <b>1621H</b> 76DK4461	3"/6"/8" C/O Mounting Kit	#122810
6" C/O Upgrade Kit	#1615H33DK4612	3" Coilovers	#88402109
8" C/O Upgrade Kit	#1616H76DK4191	6" Coilovers	#88402096
		8" Coilovers	#88402097



# **CARRIER BEARING DROP KIT**

2003-2013 OE 4-LINK TRUCKS #122501......07DK92

2013-2018 OE RADIUS ARM TRUCKS **#122405**......16DK15

# RADIUS ARM UPGRADE KIT

BDS heavy duty radius arms offer improved strength and caster correction for 2-4" of lift. Should not be used in combination with 4" drop brackets kits without the drop bracket removed, but can be used with 6" drop bracket kits.

Fits 2014-2018 RAM 2500 and 2013-2018 RAM 3500 Models

#122321..... ... 83DK645





# SHORT ARM CONTROL ARMS



# 2000-2002 DODGE RAM 2500 & 3500 4WD TRUCK



2000-2002 DODGE RAM 2500 & 3500 4WD TRUCK - GAS & DIESEL								
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES		
2" Front / 0" Rear Front Coil Spacer <8800 GVW Kit #204H >8800 GVW Kit #205H 09DK953	1 2 2 2 2	012201 85710 85700 85719	Front Spacer Kit Front NX <sup>2</sup> Shock (<8800) or Front NX <sup>2</sup> Shock (>8800) Rear NX <sup>2</sup> Shock	98224710 98224700 98224719 122301 85620 98224710 98224719 85417 55377 85429 98224012 122305 PSL400	FOX 2.0 Front Gas Shock (2 req'd) <8800 GVW FOX 2.0 Front Gas Shock (2 req'd) >8800 GVW FOX 2.0 Rear Gas Shock (2 req'd)  Dual Front Shock Mount Kit  Dual NX² Front Shock - 2" Kit (2 req'd)  Dual FOX 2.0 Front Gas Shock (2 req'd)  Dual FOX 2.0 Front Gas Shock (2 req'd)  Single NX² Steering Stabilizer  Dual Steering Stabilizer Mounting Kit  Dual NX² Steering Stabilizer (2 req'd)  Dual FOX 2.0 Steering Stabilizer (2 req'd)  Upper & Lower Control Arm Kit  4x4 Posi-Lok™ (Page 147)			

5" Kits Continued ▶ See Notes ▶



# 2000-2002 DODGE RAM 2500 & 3500 4WD TRUCK







#222H - 5" Longarm kit shown w/ optional FOX 2.0 shocks



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTE
5" Front / 4.5" Rear	1	032503	Front Coil Springs	98224750 <b>FOX</b> 2.0 Front Gas Shock (2 req'd)	1
tandard Kit	1	012504	Front Box Kit	98224761 <b>FOX</b> 2.0 Rear Gas Shock (2 reg'd)	2
ront Coil Spring & Bracket Kit	1	012456	2" Block & Add-A-Leaf Kit w/o top mounted overload or	85406 Single NX <sup>2</sup> Steering Stabilizer	
ear Block Kit &	1	012457	2" Block & Add-A-Leaf Kit with top mounted overload	,	
dd-A-Leaf	1	85406	Single NX <sup>2</sup> Steering Stabilizer	55377 Dual Steering Stabilizer Mounting Kit	
v/o top ovld Kit #217H	2	85750	Front NX <sup>2</sup> Shock	85429 Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	
vith top ovld Kit #218H	2	85761	Rear NX <sup>2</sup> Shock	98224012 Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
ODK0251				122501 Carrier Bearing Drop	
				122008 Rear Sway Bar Ilnks	
"Front / 4.5" Rear	1	032503	Front Coil Springs	122802 Transfer Case Indexing Ring Kit	
ong Arm Kit	1	012511	Long Arm Kit - box 1 of 2	PSL400 4x4 Posi-Lok™ (Page 147)	
ront Coil Spring & Bracket Kit	1	012512	Long Arm Kit - box 2 of 2	, , , , , , , , , , , , , , , , , , , ,	
ear Block &	1	012456	2" Block & Add-A-Leaf Kit w/o top mounted overload or	1010	
dd-A-Leaf	1	012457	2" Block & Add-A-Leaf Kit with top mounted overload	1111	
ı/o top ovld Kit #219H	1	85406	Single NX <sup>2</sup> Steering Stabilizer		
rith top ovld Kit #220H	2	85750	Front NX <sup>2</sup> Shock		
1DK7681	2	85761	Rear NX <sup>2</sup> Shock		
1017 001		03701	near the shock		
" Front / 4.5" Rear	1	032503	Front Coil Springs	TITLE LIBIT P	1
tandard Kit	1	012504	Front Box Kit	55555	2
ront Coil Spring & Bracket Kit	2	002458	Rear Leaf Spring	#122802 - Indexing Ring Kit	3
ear Leaf Spring	1	012508	Rear Box Kit	#122002 - Indexing King Kit	- 4
it #221H 95DK8971	1	85406	Single NX <sup>2</sup> Steering Stabilizer	000 -	
	2	85750	Front NX <sup>2</sup> Shock		
	2	85761	Rear NX <sup>2</sup> Shock	- COA	
		35.0.		0000	7
"Front / 4.5" Rear	1	032503	Front Coil Springs		
ong Arm Kit	1	032303	Long Arm Kit - box 1 of 2	0000	
ront Coil Spring & Bracket Kit	1	012511	Long Arm Kit - box 7 of 2 Long Arm Kit - box 2 of 2	000	
ear Leaf Spring	2	002458	Rear Leaf Spring	#122501 - Carrier Bearing Drop Kit	
it #222H 26DK5412	1	012508	Rear Box Kit	Notes	
IL #444II 20UN 2412	1	85406	Single NX <sup>2</sup> Steering Stabilizer	1. Dual stabilizer may be used in place of single stabilizer. Dual	
	2	85750	Front NX <sup>2</sup> Shock	stabilizer only fits 3-1/4" axle tube diameter.	
				2. May require exhaust modification.	
	2	85761	Rear NX <sup>2</sup> Shock	3. #002458 rear springs come with OE style bushings installed.	

# **ACCESSORIES**



#PSL400

1994-2001 RAM 1500 W/ DANA 44-60 1994-2002 RAM 2500, 3500 W/ DANA 44-60

# LONGARM UPGRADE KIT

## '94-'01 DODGE 1500 LONG ARM UPGRADE KIT '94-'02 DODGE 2500 LONG ARM UPGRADE KIT

- Upgrade your existing 6" kit to a long arm
- Fits all Dodge '94-01 1/2 Ton & '94-'02 3/4 Ton 4WD with 5"-6" of lift
- · Kit includes longer lower links-greaseable, frame mount brackets, lower arm bushing/sleeve kit

#122505..... .....37DK294



# 1994-1999 DODGE RAM 2500 & 3500 4WD TRUCK



#215H - 4.5" kit shown w/ optional FOX 2.0 shocks

# 4.5" KIT FEATURES

- ProRide coils to improve ride quality
- Heavy duty control arms to reposition front axle
- Track bar bracket to recenter front axle
- Forged pitman arm to correct steering
- · Sway bar and bump stop relocation
- Rear block & AAL kit or replacement GlideRide springs
- NX<sup>2</sup> Series or Fox 2.0 Series Shocks

.IFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE
"Front / 0" Rear ront Coil Spacer <8800 GVW Kit #204H	1 2 2	012201 85710 85700	Front Spacer Kit Front NX <sup>2</sup> Shock (<8800) or Front NX <sup>2</sup> Shock (>8800)	98224710 98224700 98224719	FOX 2.0 Front Gas Shock (2 req'd) <8800 GVW FOX 2.0 Front Gas Shock (2 req'd) >8800 GVW FOX 2.0 Rear Gas Shock (2 req'd)	
> <b>8800 GVW Kit #205H</b> 19DK953	2	85719	Rear NX <sup>2</sup> Shock	122301 85620 98224710 98224719	Dual Front Shock Mount Kit Dual NX <sup>2</sup> Front Shock - 2" Kit (2 req'd) Dual <b>FOX</b> 2.0 Front Gas Shock (2 req'd) Dual <b>FOX</b> 2.0 Front Gas Shock (2 req'd)	
				85417	Single NX <sup>2</sup> Steering Stabilizer	
				55377 85429 98224012	Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
				122305	Upper & Lower Control Arm Kit	
				PSL400	4x4 Posi-Lok™ (Page 147)	
.5" Front / 4.5" Rear Standard Kit	1	032503 012503	Front Coil Springs Front Box Kit	98224750 98224761	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd)	1 2
ront Coil Spring & Bracket Kit	1	012456	2" Block & Add-A-Leaf Kit w/o top mounted overload or	85417	Single NX <sup>2</sup> Steering Stabilizer	3
lear Block Kit &	1	012457	2" Block & Add-A-Leaf Kit with top mounted overload	55377	Dual Steering Stabilizer Mounting Kit	
dd-A-Leaf	1	85417	Single NX2 Steering Stabilizer	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
v/o top ovld Kit #211H	2	85750 85761	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224012	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
vith top ovld Kit #212H P7DK8151	2	83/01	Kedt NY, 200CK	122501	Carrier Bearing Drop	
9.5" Front / 4.5" Rear 🔎 🙈	1	032503	Front Coil Springs	122008	Rear Sway Bar IInks	
ong Arm Kit	1	012511	Long Arm Kit - box 1 of 2	122802	Transfer Case Indexing Ring Kit	
ront Coil & Bracket Kit	1	012513	Long Arm Kit - box 2 of 2	PSL400	4x4 Posi-Lok™ (Page 147)	
lear Block Kit &	1	012456	2" Block & Add-A-Leaf Kit w/o top mounted overload or			
ldd-A-Leaf	1	012457	2" Block & Add-A-Leaf Kit with top mounted overload	<b>OB</b>	2/00 10	
v/o top ovld Kit #213H	1	85417	Single NX <sup>2</sup> Steering Stabilizer			
vith top ovld Kit #214H	2	85750	Front NX <sup>2</sup> Shock		•	
7DK5681  -5" Front / 4.5" Rear	2	85761	Rear NX <sup>2</sup> Shock			1
1.5" Front / 4.5" Rear Standard Kit	1	032503 012503	Front Coil Springs Front Box Kit	<b>,4x4</b>	Posi-Lok	1 2
ront Coil & Bracket Kit	2	002458	Rear Leaf Spring	POSITIVE AKE	E ENGAGEMENT	3
lear Leaf Spring	1	012508	Rear Box Kit	#PS	GL400	,
Kit #215H 52DK7971	i	85417	Single NX <sup>2</sup> Steering Stabilizer		•   ·   ·   ·   ·   ·   ·   ·   ·   ·	
	2	85750	Front NX <sup>2</sup> Shock			
	2	85761	Rear NX <sup>2</sup> Shock		G	
.5" Front / 4.5" Rear	1	032503	Front Coil Springs			
ong Arm Kit	1	012511	Long Arm Kit - box 1 of 2	-	0	
ront Coil & Bracket Kit	1	012513	Long Arm Kit - box 2 of 2		9	
lear Leaf Spring	2	002458	Rear Leaf Spring	6	506 C DIP	
<b>Kit #216H</b> 82DK4412	1	012508	Rear Box Kit		#122505	
	1	85417 85750	Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock		Longarm Upgrade Kit	
	2	85750 85761	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		A-LINK LONGARM	

- Notes
  1. For models built after February 9, 1994 due to track bar stud size.
  2. Dual stabilizer may be used in place of single steering stabilizer. Dual stabilizer only fits 3-1/4" diameter axle tubes.
  3. May require exhaust modification.

1969-1993 DODGE RAM 1500 & 2500 4WD TRUCK

- 5" Glide-Ride leaf springs
- Front box kit includes: new urethane bushings, sleeves, zinc plated u-bolts with nuts and washers, and brake line relocation brackets
- Glide-Ride leaf springs include tapered ends with anti-friction pads on both front and rear springs.
- Steering block restores steering linkage angles.

5" Glide-Ride Suspension System w/ Rear Springs

1974 1/2 - 1993 DODGE RAM 1	500 & 2500 4	WD TRUCK	8	16	
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
<b>5" Front / 5" Rear</b> Front Leaf Spring Rear Block Kit & Add-A-Leaf <b>Kit #202H</b> <i>08DK738</i>	2 1 1 1 1 2 2	002501 012502 012409 119158 082501 85650 85760	Front Leaf Spring Front Box Kit Rear Block Kit Rear Add-A-Leaf 3" Steering Block Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224650 FOX 2.0 Front Gas Shock (2 req'd) 98224760 FOX 2.0 Rear Gas Shock (2 req'd) 55310 Single Steering Stabilizer Mounting Kit 55403 Single 5500 Steering Stabilizer 55361 Dual Steering Stabilizer Mounting Kit 85402 Dual NX² Steering Stabilizer (2 req'd) PSL450 4x4 Posi-Lok™ (Page 147)	1 2 3 4 5 6 7
5" Front / 5" Rear Front Leaf Spring Rear Leaf Spring Kit #203H 58DK4721	2 1 2 1 1 2 2	002501 012502 002509 012507 082501 85650 85760	Front Leaf Spring Front Box Kit Rear Leaf Spring Rear Box Kit 3" Steering Block Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	4AF103i Lok (tage 147)	

1969-1974 DODGE RAM 1500	& 2500 4WD T	RUCK			
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
<b>5" Front / 5" Rear</b> Front Leaf Spring Rear Block Kit & Add-A-Leaf <b>Kit #200H</b> 73DK038	2 1 1 1 1 2 2	002501 012501 012409 119158 082501 85650 85760	Front Leaf Spring Front Box Kit Rear Block Kit Rear Add-A-Leaf 3" Steering Block Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85402 Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	1 2 4 5 6
5"Front / 5"Rear Front Leaf Spring Rear Leaf Spring Kit #201H 24DK7621	2 1 2 1 1 2 2 2	002501 012501 002509 012507 082501 85650 85760	Front Leaf Spring Front Box Kit Rear Leaf Spring Rear Box Kit 3" Steering Block Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	PSL450 4x4 Posi-Lok™ (Page 147)  Notes 1. On models with Saginaw or Corporate type front driveshaft, CV cluster may require dressing to prevent binding. 2. Anti-Sway bar links will have to be sectioned and lengthened. 3. On models equipped with 4WD dash light, wiring will need to be lengthened. 4. Not for heavy duty 3/4 ton. 5. I.D. of bushing is smaller than mounting pin and will require lubrication and extra effort for installation. 6. #082501 steering block only fits Dana 44 with 3 bolt knuckle. 7. Ramcharger will gain additional lift height.	



# FORD



# 2010-2014 & 2017 FORD F150 RAPTOR

# 4" LIFT SYSTEM

 $BDS offers \, even \, more \, capability \, for \, the \, Ford \, Raptor \, with \, 4'' \, lift \, systems \, designed \, to \, take \, full \, advantage \, of \, the \, long \, travel$ suspension and factory installed FOX internal bypass coilovers and shocks and allow clearance for 37" tires. By properly relocating these coilovers and shocks, we are able to maintain that amazing performance that makes the Raptor a true offroad machine. The front coilovers are relocated with a heavy-duty spacer at the frame mount while the rear  $shocks \, are \, relocated \, at \, the \, axle \, with \, bolt-on \, brackets. \, Other \, Raptor \, specific \, items \, included \, in \, the \, kit \, are \, front \, brake \, line \, and \, brackets \, are \, relocated \, at \, the \, axle \, with \, bolt-on \, brackets. \, Other \, Raptor \, specific \, items \, included \, in \, the \, kit \, are \, front \, brake \, line \, axle \, with \, bolt-on \, brackets. \, Other \, Raptor \, specific \, items \, included \, in \, the \, kit \, are \, front \, brake \, line \, axle \, with \, bolt-on \, brackets. \, Other \, Raptor \, specific \, items \, included \, in \, the \, kit \, are \, front \, brake \, line \, axle \, with \, bolt-on \, brackets. \, Other \, Raptor \, specific \, items \, included \, in \, the \, kit \, are \, front \, brake \, line \, axle \, with \, bolt-on \, brackets. \, Other \, Raptor \, specific \, items \, included \, in \, the \, kit \, are \, front \, brake \, line \, axle \, with \, bolt-on \, brackets. \, Other \, axle \, with \, bolt-on \, brackets. \, Other \, axle \, with \, bolt-on \, brackets. \, Other \, axle \, with \, bolt-on \, brackets. \, Other \, axle \, with \, bolt-on \, brackets. \, Other \, axle \, with \, axle \, with \, bolt-on \, brackets. \, Other \, axle \, with \, bolt-on \, brackets. \, Other \, axle \, with \, axle \, wit$  $relocation\ brackets\ that\ maintain\ adequate\ brake\ line\ slack\ for\ the\ massive\ amount\ of\ wheel\ travel\ available.\ In\ addition$ to the brake line brackets, Raptor specific front skid plate relocation is included to maintain the signature Raptor front aluminum skid plate and have it blend cleanly into the BDS front crossmember.

Out back, in addition to the rear shock relocation brackets, is a 4" block and u-bolt kit. The 4" block replaces the factory block to net a level stance and includes a bump stop wing for proper bump stop engagement offroad.





2017-2018 FORD F150 F	RAPTOR					
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
4" Front / 4" Rear	HIC	1	023634	Steering Knuckle Box Kit (DS)	013439 4" Rear Block Kit	1
IFS System	HIGH CLEARANCE	1	023635	Steering Knuckle Box Kit (PS)		2
Rear Block Kit		1	023650	Front Box Kit 1of2		3
Kit #1542H 69FK9971		1	023651	Front Box Kit 2of2		
		1	013539	5" Rear Block Kit		
		1	023408	4" Raptor Box Kit		

2014 FORD F150 RAPTOR						
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
4" Front / 4" Rear	HE	1	023625	Steering Knuckle Box Kit (DS)		1
IFS System	HIGH CLEARANCE	1	023626	Steering Knuckle Box Kit (PS)		2
Rear Block Kit		1	023622	Front Box Kit 1of2		3
Kit #1508H 19FK9271		1	023623	Front Box Kit 2of2		
		1	023406	4" Raptor Box Kit		

2010-2013 FORD F150 RAF	PTOR					
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
4" Front / 4" Rear	HE	1	023625	Steering Knuckle Box Kit (DS)		1
IFS System	HIGH CLEARANCE	1	023626	Steering Knuckle Box Kit (PS)		2
Rear Block Kit		1	023622	Front Box Kit 1of2		3
Kit #1511H 19FK9271		1	023623	Front Box Kit 2of2		
		1	023407	4" Raptor Box Kit		

- Notes: 1. Requires frame bracket modification and welding 2. Stock wheels cannot be installed
- 3. 37x12.50 on 18x9 w/5" BS check for proper tie rod end clearance



# 4" & 6" COILOVER SYSTEMS

- FOX 2.5 Factory Series Coilovers, available w/ DSC Adjusters
- · Improves on-road/off-road performance & handling
- One piece, high clearance, laser cut crossmembers
- Differential skidplate and offroad protection
- FMVSS No.126 (ESC System) Compliant



LIFT & METHOD	QT	Y PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
<b>2.5" Front / 0" Rear</b> Strut Spacer + Preload <b>Kit #572H</b> 66FK641	1	013250	Front Leveling Kit	85651 98224651 123419 123409 013109 123253	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar  1" Rear Block and U-Bolt  Performance UCA Kit	1 2 3
4"Front / 3" Rear IFS w/ Strut Spacer Rear Block Kit Kit #1533H 75K2581 FOX Coilover System Kit #1533F 06FK3253 FOX DSC Coilover System Kit #1533FDSC 06FK3383	1	023634 023635 023650 023651 013439 023404 85828 88302134 88306134 98224828	Front Box Kit - Knuckle - DRV Front Box Kit - Knuckle - PASS Front Box Kit 10f2 Front Box Kit 20f2 4"Rear Block Kit 4"Strut Spacer Box Kit Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224828 123419 123409 122405 123253	FOX 2.0 Rear Gas Shock (2 reqd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Carrier Bearing Drop Kit Performance UCA Kit #123253 Performance UCA Kit	3 4 5 6 7 9
6" Front / 4" Rear IFS w/ Strut Spacer Rear Block Kit Kit #1532H 52FK5681 FOX Coilover System Kit #1532F 06FK3263 FOX DSC Coilover System Kit #1532FDSC 06FK3383	1	023634 023635 023650 023651 013539 023605 85760 88302114 88306114 98224760	Front Box Kit - Knuckle - DRV Front Box Kit - Knuckle - PASS Front Box Kit 10f2 Front Box Kit 20f2 5" Rear Block Kit 6"Strut Spacer Box Kit Rear NX2 Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224760 123419 123409 013429 122405 123253	FOX 2.0 Rear Gas Shocks (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar 4" Rear Block Carrier Bearing Drop Kit Performance UCA Kit	

- Strut Compessor required for installation.
   1" Rear block kit is available in the accessories.
- Will fit EcoBoost models.
- Requires frame bracket modification and welding.

  18" wheels with 5-5.5" total backspacing should be test fir prior to mounting tire to ensure proper clearance to BDS steering knuckle.

  18" or larger diameter wheels required. Stock 17" & 18" wheels cannot be reinstalled. Stock 20" wheels can be used with up to a 305/60-
- For a level to tail low appearance use #023416 with Kit#1502H or use #013429 with Kit#1503H. Block kits replace factory 1-1/4" block.
- Models with a 2-piece rear driveshaft may require carrier bearing drop shim kit #122405
- 9. Will not fit Power Stroke diesel models

# RECOILYMMM

Improve your traction on the street, track, and trail with BDS RECOIL Traction Bars. This revolutionary floating design uses tunable dualstage compression springs for improved traction without binding up like traditional traction bars. RECOIL Traction Bars use heavywall tubing with a forged flex end and easy bolt-on mounts.

#123409-123419...... ... 09DK928

For more information on RECOIL Traction Bars see Page 166

# 2015-2016 FORD F150 4WD



#1506H - 6" kit shown w/ optional FOX 2.0 shocks

# 4" AND 6" LIFT SYSTEMS

- One piece, high clearance, laser cut crossmembers
- Differential skidplate and offroad protection
- · Improves on-road/off-road performance & handling
- FMVSS No.126 (ESC System) Compliant

### 2.5" LEVELING KIT

- Top and Pre-load Spacer
- · Improves performance and handling
- Doesn't max out upper ball joint
- Retains OEM range of motion



LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE
<b>2.5" Front / 0" Rear</b> Strut Spacer + Preload <b>Kit #572H</b> 66FK641		1	013250	Front Leveling Kít	85651 98224651 123419 123409 013109 123253	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar  1"Rear Block and U-Bolt  Performance UCA Kit	1 2
4"Front / 3" Rear IFS w/ Strut Spacer Rear Block Kit Kit #1507H 75FK2581 FOX Coilover System Kit #1507F 06FK3253 FOX DSC Coilover System Kit #1507FDSC 06FK3383	MIGHT GEARME FOX PERFORMANCE COLORESTINE	1 1 1 1 1 1 2 1 1	023634 023635 023642 023643 013429 023404 85828 88302134 88306134 98224828	Front Box Kit - Knuckle - DRV Front Box Kit - Knuckle - PASS Front Box Kit 10f2 Front Box Kit 20f2 4" Rear Block Kit 4" Strut Spacer Box Kit Rear NX <sup>2</sup> Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224828 123419 123409 122405 123253	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Carrier Bearing Drop Kit Performance UCA Kit #122405 Carrier Bearing Drop Kit	3 4 5 6 7
6" Front / 4" Rear IFS w/ Strut Spacer Rear Block Kit Kit #1506H 52FK5681 FOX Coilover System Kit #1506F 06FK3263 FOX DSC Coilover System Kit #1506FDSC 06FK3383	FOX	1 1 1 1 1 1 2 1 1 2	023634 023635 023642 023643 013529 023605 85760 88302114 88306114 98224760	Front Box Kit - Knuckle - DRV Front Box Kit - Knuckle - PASS Front Box Kit 10f2 Front Box Kit 20f2 5" Rear Block Kit 6" Strut Spacer Box Kit Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224760 123419 123409 013429 122405 123253	FOX 2.0 Rear Gas Shocks (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar 4" Rear Block Carrier Bearing Drop Kit Performance UCA Kit #123253 Performance UCA Kit	2

- Notes:

  Strut Compressor required for installation.

  1"Rear block kit is available in the accessories.

  18" wheels with 5-5.5" total backspacing should be test fir prior to mounting tire to ensure proper clearance to BDS steering knuckle.

  18" wheels with 5-5.5" total backspacing should be test fir prior to mounting tire to ensure proper clearance to BDS steering knuckle.

  18" wheels with 5-5.5" total backspacing should be test fir prior to mounting tire to ensure proper clearance to BDS steering knuckle.

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  18" wheels with 5-5.5" total backspacing should be test fir prior to ensure proper clearance to BDS steering knuckle.

  18" wheels with 5-5.5" total backspacing should be test fir prior to ensure proper cleara







# 4" AND 6" DSC COILOVER SYSTEM

- FOX 2.5 Factory Series Coilover w/ DSC Adjusters
- One piece, high clearance, laser cut crossmembers
- Improves on-road/off-road performance & handling
- FMVSS No.126 (ESC System) Compliant

# FOX DSC ADJUSTER (DUAL SPEED COMPRESSION)

Adds 12-levels of high speed and 10-levels of low speed adjustment to dial in ride quality.



LIFT & METHOD	QTY	PART#	DESCRIPTION		RECOMMEN	NDED ACCESSORIES	NOTES
<b>2.5" Front / 0" Rear</b> Strut Spacer + Preload <b>Kit #572H</b> 66FK641	1	013250	Front Leveling Kit		85651 98224651 123419 123409	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar	6 7
					013109 123253	1" Rear Block and U-Bolt Performance UCA Kit	
4" Front / 3" Rear	L 1	023634	DS Knuckle		98224828	FOX 2.0 Rear Gas Shock (2 req'd)	1
Rear Block Kit	<b>X</b>	023635 023644	PS Knuckle Front Box Kit		123419 123409	RECOIL Traction Bar Mounting Kit RECOIL Traction Bar	2 3
Kit #1523H 24FK2161	RMANCE 1	013429 023404 85828	Rear Box Kit Front Strut Spacer Kit Rear NX <sup>2</sup> Shock		023416 123018	2" Rear Block E-brake Bracket	5
FOX DSC Coilover System Kit #1523FDSC 54FK3953	1 1 2	88302134 88306134	FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit	-FOX	123253	Performance UCA Kit #122405 Carrier Bearing Drop Kit	E.
6" Front / 4" Rear	1 1	98224828 023634	FOX 2.0 Rear Gas Shock  DS Knuckle		98224760	FOX 2.0 Rear Gas Shock (2 reg'd)	1
IFS w/ Strut Spacer Rear Block Kit	1 2X 1	023635 023644	PS Knuckle Front Box Kit		123419 123409	RECOIL Traction Bar Mounting Kit RECOIL Traction Bar	2
Kit #1522H 01FK5261 PROX Coilover System Kit #1522F 54FK3833	RESIDENCE 1	013529 023605	Rear Box Kit Front Strut Spacer Kit Rear NX <sup>2</sup> Shock		013429 123018	4" Rear Block E-brake Bracket #123253	5
FOX DSC Coilover System Kit #1522FDSC 54FK3953	1 1	85760 88302114 88306114	FOX 2.5 Coilover Kit	FOX	122405 123609	Carrier Bearing Drop Kit Performance UCA Kit Rear Drive Shaft Spacer	2
	2	98224760	FOX 2.0 Rear Gas Shock		123253	Performance UCA Kit	

- 18" wheels with 5-5.5" total backspacing should be test fir prior to mounting tire to ensure proper clearance to BDS steering knuckle.

  18" or larger diameter wheels required. Stock 17" & 18" wheels cannot be reinstalled. Stock 20" wheels can be used with up to a 305/60-20 tires.

  To achieve a level to tail low appearance on 6" kits use #013429 with Kit#s1522H, 1522F, 1522FDSC. Block kits replace factory 1-1/4" block.

  Models with a 2-piece rear driveshaft may require carrier bearing drop shim kit #122405

  This kit is FMIVSS No.126 Compliant

- Strut Compressor required for installation.

  1" Rear block kit is available in the accessories.

# 2014 FORD F150 4WD





# 2.5" LEVELING KIT

- · Top and Pre-load Spacer
- · Improves performance and handling
- Doesn't max out upper ball joint
- Retains OEM range of motion

**FOX 2.5 COILOVERS** 

Available for 4" & 6" lift systems

2014 FORD F150 4WD							
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
2.5" Front / 0" Rear Strut Spacer + Preload Kit #572H 66FK641		1	013250	Front Leveling Kit	85651 98224651 123419 123409	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar	1 2
					013109 123253	1″ Rear Block and U-Bolt Performance UCA Kit	
4" Front / 2-1/2" Rear IFS w/ Strut Spacer Rear Block Kit Kit #1502H 09FK9961	ANGH CE ANAME	1 1 1 1 1 2	023622 023623 023625 023626 023425 85828	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 4"Strut Spacer/ 4"Block Kit Rear NX <sup>2</sup> Shock	98224828 123419 123409 023416 123018 123253	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar 2" Rear Block E-brake Bracket Performance UCA Kit	3 4 5 6 7
6" Front / 4" Rear IFS w/ Strut Spacer Rear Block Kit Kit #1503H 25FK0271 FOX Coilover System Kit #1503F 78FK8743 FOX DSC Coilover System Kit #1503FDSC 78FK8863	FOX PERCHANCE COLONIANTO	1 1 1 1 1 1 2 1 1 2	023625 023626 023622 023623 013529 023605 85760 88302114 88306114 98224760	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Box Kit Front Strut Spacer Kit Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224760 123419 123409 013429 123018 122405 123609 123253		3 4 5 6 7 8 23253 ince UCA Kit

- Notes

  1. Strut Compressor required for installation.

  2. 1"Rear block kit is available in the accessories.

  3. Requires frame bracket modification and welding.

  4. 18" wheels with 5-5.5" total backspacing should be test fit prior to
- 6. E-brake bracket required for factory powersteps (123018). 7. For a level to tail low appearance use #023416 with Kit#1502H or use #013429 with Kit#1503H. Block kits replace factory 1-1/4" block.

  8. Models with a 2-piece rear driveshaft may require carrier bearing drop shim kit #122405



# 2014 FORD F150 2WD



#1504H - 4" kit shown w/ optional FOX 2.0 shocks

# 4" & 6" KIT FEATURES

- One Piece High Clearance Crossmember
- Ductile Iron Steering Knuckles
- Upper strut mount spacers or Fox 2.5 coilovers
- · Crossmember braces for subframe rigidity
- Offset pin block kit to recenter rear axle

# 2.5" UPPER STRUT MOUNTS

- Top and Pre-load Spacer
- 1" Rear Block Kit Available
- Improves performance and handling
- Doesn't max out upper ball joint
- Retains OEM range of motion





2014 FORD F150 2WD		OTV	PART#	DECCRIPTION	DECOMMEN	IDED ACCESSABLES	NOTES
LIFT & METHOD  2.5" Front / 0" Rear  Strut Spacer + Preload  Kit #572H 66FK641		QTY 1	013250	DESCRIPTION Front Leveling Kit	85651 98224651 123419 123409 013109 123253	Rear NX <sup>2</sup> Shock (2 req'd)  FOX 2.0 Rear Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar  1" Rear Block and U-Bolt  Performance UCA Kit	1
4" Front / 2-1/2" Rear IFS w/ Strut Spacer Rear Block Kit Kit #1504H 20FK6951	MINICHARIC	1 1 1 1 2	023625 023626 023624 023425 85828	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 4" Strut Spacer/ 4" Block Kit Rear NX <sup>2</sup> Shock	98224828 123419 123409 023416 123018 123253	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar 2" Rear Block E-brake Bracket Performance UCA Kit	2 3 4
5" Front / 4" Rear FS w/ Strut Spacer Rear Block Kit Kit #1505H 46FK6161 FOX Coilover System Kit #1505F 99FK4733	PERFORMANCE PERFORMANCE COLORIS STYLES	1 1 1 1 1 2 1 2	023625 023626 023624 013529 023605 85760 88302114 98224760	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Rear Box Kit Front Strut Spacer Kit Rear NX² Shock FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock FOX Description	98224760 123419 123409 013429 123018 122405 123609 123253	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar 4" Rear Block E-brake Bracket Carrier Bearing Drop Kit Rear Drive Shaft Spacer Performance UCA Kit Performance UCA Kit	2 3 4 5 5

- Strut compressor required for installation.

  Strut compressor required for installation.

  18" or larger diameter wheels required. Stock 17" & 18" wheels cannot be reinstalled. Stock 20" wheels can be used with up to a 305/60-20 tires.

  E-brake bracket required for factory powersteps (123018)

  For a level to tail low appearance use #03416 with Kit#1504H or use #013429 with Kit#1505H. Block kits replace factory 1-1/4" block.

  Models with a 2-piece rear driveshaft may require carrier bearing drop shim kit #122405

# 2009-2013 FORD F150 4WD





#573F-	6"	kit	w/	FOX	2.5	Coilove

#123253

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
2.5" Front / 0" Rear Strut Spacer + Preload Kit #572H 66FK641		1	013250	Front Leveling Kit	85651 98224651 123419 123409 013109 123253	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar  1" Rear Block and U-Bolt  Performance UCA Kit	1
4" Front / 2-1/2" Rear IFS w/ Strut Spacer Rear Block Kit Kit #598H 09FK9961	NUM CLÉ ÁRRANCE	1 1 1 1 1 2	023625 023626 023622 023623 023405 85828	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 4"Strut Spacer/ 4"Block Kit Rear NX <sup>2</sup> Shock	98224828 123419 123409 023415 123018 123253	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar 2" Rear Block E-brake Bracket Performance UCA Kit	2 3 4 5 7
6" Front / 4" Rear IFS w/ Struts Rear Block Kit Kit #573H 70FK9091 FOX Coilover System Kit #573F 78FK8743	FOX CORLORS STITES	1 1 1 1 1 1 2 1	023625 023626 023622 023623 013529 98163 85760 88302063 98224760	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Box Kit Front Strut Kit Rear NX² Shock FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	98224760 123419 123409 013429 123018 122405 123609 123253	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar 4" Rear Block E-brake Bracket Carrier Bearing Drop Kit Rear Drive Shaft Spacer Performance UCA Kit	1 2 3 4 5 6 7

- Notes
  1. Strut compressor required for installation.
  2. Requires frame bracket modification and welding.
  3. 18" or larger diameter wheels required. Stock 17" & 18" wheels cannot be reinstalled. Stock 20" wheels can be used with up to a 305/60-20 tires.
  4. E-brake bracket required for factory powersteps (123018)
  5. For a level to tail low appearance use #023415 with Kit#598H or use #013429 with Kit#573H. Block kits replace factory 1-1/4" block.
  6. Models with a 2-piece rear driveshaft may require carrier bearing drop shim kit #122405
  7. Early 2009 models may require brake assembly modification



# 2009-2013 FORD F150 2WD



2009-2013 FORD F150 2V	VD						
LIFT & METHOD	(	QTY PAI	RT#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
2.5" Front / 0" Rear Strut Spacer + Preload Kit #572H 66FK641	1	1 013	3250	Front Leveling Kit	85651 98224651 123419	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit	1
THE HOTEL CONNOTT					123419	RECOIL Traction Bar Mounting Kit RECOIL Traction Bar	
					013109 123253	1" Rear Block and U-Bolt Performance UCA Kit	
4" Front / 2-1/2" Rear	HE 1	1 023	3625	Front Box Kit 1 of 3	98224828	FOX 2.0 Rear Gas Shock (2 req'd)	2
IFS w/ Strut Spacer Rear Block Kit	MIGH CLEARANCE		3626 3624	Front Box Kit 2 of 3 Front Box Kit 3 of 3	123419 123409	RECOIL Traction Bar Mounting Kit RECOIL Traction Bar	3 4
Kit #599H 20FK6951		1 023 2 858	3405 828	4" Strut Spacer/ 4" Block Kit Rear NX <sup>2</sup> Shock	123018 122405 123253	E-Brake Relocation Bracket Carrier Bearing Drop Kit Performance UCA Kit	6
6" Front / 4" Rear	HC 1	1 023	3625	Front Box Kit 1 of 3	98224760	FOX 2.0 Rear Gas Shock (2 req'd)	2
IFS w/ Struts			3626	Front Box Kit 2 of 3	123419	RECOIL Traction Bar Mounting Kit	3
Rear Block Kit	FQX 1		3624	Front Box Kit 3 of 3	123409	RECOIL Traction Bar	4
Kit #577H 91FK5081	PERFORMANCE COLLOVER SYSTEM		3529	Rear Box Kit	013429	4" Rear Block	5
FOX Coilover System Kit #577F 99FK4733		1 981 2 857		Front Strut Kit Rear NX <sup>2</sup> Shock	123018	E-Brake Relocation Bracket	6
mensill Mintigg	1 2	1 883	302063 224760	FOX 2.5 Coilover Kit FOX 2.0 Rear Gas Shock	122405 123609 123253	Carrier Bearing Drop Kit Rear Drive Shaft Spacer Performance UCA Kit	

- Strut compressor required for installation.
   18" or larger diameter wheels required. Stock 17" & 18" wheels cannot be reinstalled. Stock 20" wheels can be used with up to a 305/60-20 tires.
   E-brake bracket required for factory powersteps (123018)

- For a level to tail low appearance use #023415 with Kit#599H or use #013429 with Kit#577H. Block kits replace factory 1-1/4" block.
   Models with a 2-piece rear driveshaft may require carrier bearing drop shim kit #122405
   Early 2009 models may require brake assembly modification.



# 4" & 6" KIT FEATURES

- High clearance cCrossmembers
- Differential skid plate included
- Stainless steel brake lines
- CNC machined steering knuckles
- Top-mounted strut spacers





#574H - 6" kit shown w/ optional FOX 2.0 shocks

2004-2008 FORD F150 4W	D					
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
<b>2" Front / 0" Rear</b> Upper Strut Mount <b>Kit #540H</b> <i>54FK231</i>		1	013200	Front Leveling Kit	85651 Rear NX² Shock 98224651 <b>FOX</b> 2.0 Rear Gas Shocks (2 req'd) 123419 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 123253 Performance UCA Kit	4 6 7
<b>4" Front / 2" Rear</b> IFS w/ Strut Spacer Rear Block Kit <b>Kit #576H</b> <i>50FK2502</i>	ASSET CLEANAGE	1 1 1 1 1 2	023630 023631 023432 023633 013209 85828	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Block Kit Rear NX <sup>2</sup> Shock	98224828 FOX 2.0 Rear Gas Shock (2 req'd) 55312 Single Steering Stabilizer Mountin 85402 Single NX² Steering Stabilizer (1 Re 55367 Dual Steering Stabilizer Mounting 85402 Dual NX² Steering Stabilizer (2 req'd) 123419 RECOIL Traction Bar Mounting Kit 123409 RECOIL Traction Bar 123609 Rear Driveshaft Spacer 123253 Performance UCA Kit	q'd) 3 Kit 6
6" Front / 5.5" Rear IFS w/ Strut Spacer Rear Block Kit & Add-A-Leaf Kit #574H 49FK7412	HC.	1 1 1 1 1 1 2	023630 023631 023632 023633 113219 013507 85760	Box Kit 1 of 4 Box Kit 2 of 4 Box Kit 3 of 4 Box Kit 4 of 4 Add-A-Leaf Rear Block Kit Rear NX <sup>2</sup> Shock		q'd) 3 Kit 5

- Notes

  1. Supercrew models with 5.5' bed do not require the add-a-leaf 113219.

  2. All wheel drive models will require front driveshaft modification.

  3. Stock 17's will not fit back on vehicle. Stock 18's & 20's do fit with stock tires.

  4. This system also fits ZWD models.

  5. Although unusual, a 123609 rear driveshaft spacer may be required.

  6. Will not fit HD models (7 lug).

  7. Strut compressor required for installation.

# 1997-2003 FORD F150 4WD

## **6" KIT FEATURES**

- Complete bolt on system no welding required
- No drive shaft replacement required
- CNC machined steering knuckles maintain factory steering geometry
- Torsion bar drop brackets with the BDS logo
- Longer front sway bar links included
- Heavy-duty, one-piece front and rear main crossmembers





1997-2003 FORD F150 TR	UCK 4WD						
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
<b>6" Front / 5.5" Rear</b> IFS System Rear Block Kit & Add-A-Leaf <b>Kit #513H</b> 45FK1902	MGH CLEABANCE	1 1 1 1	023600 023601 023602 023603 013559	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 Rear Box Kit	98224804 98224860 85412 PSL750	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer 4x4 Posi-Lok™ (Page 147)	1 2
		2	85804 85860	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock			

- Notes
  1. Special tool required to load and unload the torsion bars.
  2. Stock 17" wheels can be reinstalled with stock tire.



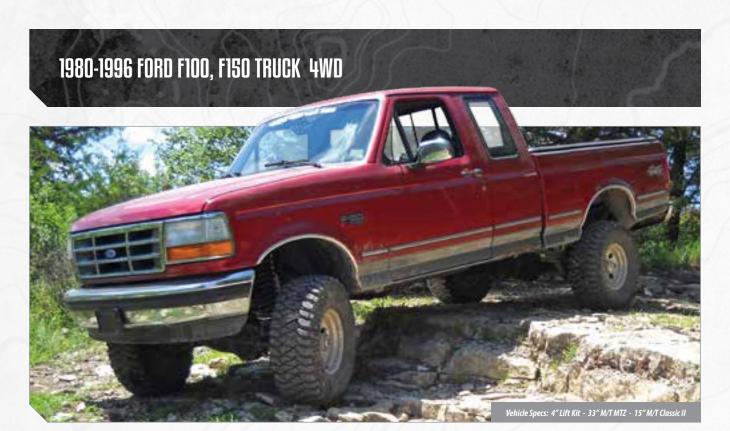
# 1980-1996 FORD F100, F150 TRUCK 4WD



#509H - Standard 6" Lift Kit

- Full Length Proride Coil Springs
- Rear Block and Dual Add-A-Leaf Kit
- HD Radius Arm Drop Brackets
- NX<sup>2</sup> Gas Shocks all the way around
- Forged Pitman Arm and Track Bar Bracket
- #510H 6" Radius Arm Lift Kit
- Full Length Proride Coil Springs
- Rear Block and Dual Add-A-Leaf Kit
- HD Extended Length Radius Arm and Mounts
- NX<sup>2</sup> Gas Shocks all the way around
- Forged Pitman Arm and Track Bar Bracket

1980-1996 FORD F100, F150 4WD				DECOLUME	NDED ACCECCODIEC	NOT
.IFT & METHOD	QTY	PART#	DESCRIPTION		NDED ACCESSORIES	NOT
-2" Front / 0" Rear	1	033201	Coil Spring Kit	85800	Front NX <sup>2</sup> Auxiliary Shock (2 req'd)	1
ront Coil Spring	2	129100	Alignment Cam	Page 156	Steering Stabilizers	2
it #359H 02FK634	2	85810	Front NX <sup>2</sup> Shock			3
	2	85620	Rear NX <sup>2</sup> Shock			
-2" Front / 2" Rear	1	033201	Coil Spring Kit			
ront Coil Spring	2	129100	Alignment Cam			
ear Leaf Spring	2	003208	Rear Leaf Spring			
(it #383H 87FK449	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolt			
	2	85810	Front NX <sup>2</sup> Shock			
	2	85660	Rear NX <sup>2</sup> Shock			
" Front / 2" Rear	1	033401	Coil Spring Kit	85820	Front NX <sup>2</sup> Auxiliary Shock (2 req'd)	1
ear Leaf Spring	1	013001	Front Box Kit - Standard	Page 156	Steering Stabilizers	4
TD Cab Kit #500H 45FK1921	2	003208	Rear Leaf Spring	123401	Anti-Sway Bar Drop Kit	5
	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolt	129000	Bump Stop Extension Kit	6
	2	85800	Front NX <sup>2</sup> Shock	129000		
	2	85660	Rear NX <sup>2</sup> Shock	129100	Alignment Cam (2 req'd)	
"Front / 2" Rear	1	033401	Coil Spring Kit			
adius Arm Kit	<b>1</b>	013003	Front Box Kit - Radius Arm Kit			
ear Leaf Spring	2	003208	Rear Leaf Spring		#129000 - Bump	
TD Cab Kit #529H 93FK8171	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolt	4	Stop Extension Kit	
73	2	85800	Front NX <sup>2</sup> Shock		-	
	2	85660	Rear NX <sup>2</sup> Shock			
"Front / 2" Rear	1	033401	Coil Spring Kit	85820	Front NX <sup>2</sup> Auxiliary Shock (2 reg'd)	1
ear 2" Block Kit	l i	013001	Front Box Kit - Standard		, , , , ,	4
TD Cab Kit #501H 75FK158	1	063209	Rear 2" Block Kit	Page 156	Steering Stabilizers	5
75/ KT50	2	85800	Front NX <sup>2</sup> Shock	123401	Anti-Sway Bar Drop Kit	6
	2	85660	Rear NX <sup>2</sup> Shock	063309	Rear 3" Block Kit	0
	4	03000	Redi NA SHOCK	129000	Bump Stop Extension Kit	
Front / 2" Rear	1	033401	Coil Spring Kit	129100	Alignment Cam (2 req'd)	
racius Arm Kit		033401	Front Box Kit - Radius Arm Kit			
lear 2" Block Kit	<b>"</b>   1		Rear 2" Block Kit			
	1	063209				
TD Cab Kit #502H 24FK8721	2	85800	Front NX <sup>2</sup> Shock			
	2	85660	Rear NX <sup>2</sup> Shock			
" Front / 2" Rear	1	033401	Coil Spring Kit	85820	Front NX <sup>2</sup> Auxiliary Shock (2 req'd)	1
lear Add-A-Leaf	1	013001	Front Box Kit - Standard	Page 156	Steering Stabilizers	4
TD Cab Kit #503H 14FK079	1	113209	Dual Add-A-Leafs	123401	Anti-Sway Bar Drop Kit	5
	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolt	129000	Bump Stop Extension Kit	6
	2	85800	Front NX <sup>2</sup> Shock	129100	Alignment Cam (2 req'd)	
	2	85660	Rear NX <sup>2</sup> Shock	127100	Aligimient cam (2 requ)	
"Front / 2" Rear	1	033401	Coil Spring Kit		022000	
adius Arm Kit	<b></b> 1	013003	Front Box Kit - Radius Arm Kit		-	
lear Add-A-Leaf	1	113209	Dual Add-A-Leafs			
TD Cab Kit #504H 62FK7931	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolt		#123401	
	2	85800	Front NX <sup>2</sup> Shock	Anti-S	Sway Bar Drop Kit	
	2	85660	Rear NX <sup>2</sup> Shock		1111110000	
"Front / 4" Rear	. 1	033401	Coil Spring Kit		Doggo Mill	1
adius Arm Kit	<u></u> 1	013003	Front Box Kit - Radius Arm Kit		********	4
ear Leaf Spring	2	003408	Rear Leaf Spring		244.5	5
cai Ecai Spinig						6
TD Cah Kit #506H 64FK1271	Ι Δ	4051	9/16 x 3-1/4 x 10" Rd II-Rolt			
TD Cab Kit #506H 64FK1271	4 2	4051 85800	9/16 x 3-1/4 x 10" Rd U-Bolt Front NX <sup>2</sup> Shock		See Notes ► Continued ►	0



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTE
6" Front / 4" Rear	1	033601	Coil Spring Kit	85819 Front NX <sup>2</sup> Auxiliary Shock (2 req'd)	1
Rear 4" Block Kit	1	013001	Front Box Kit	Page 156 Steering Stabilizers	4
STD Cab Kit #507H 11FK7178	1	063409	Rear 4" Block Kit	123401 Anti-Sway Bar Drop Kit	5
	2	85660	Front NX <sup>2</sup> Shock	063309 Rear 3" Block Kit	6
	2	85820	Rear NX <sup>2</sup> Shock	129000 Bump Stop Extension Kit	
5" Front / 4" Rear	1	033601	Coil Spring Kit	129100 Alignment Cam (2 req'd)	
radius Arm Kit		013003	Front Box Kit - Radius Arm Kit		
Rear 4" Block Kit S <b>TD Cab Kit #508H</b> 59FK7921	1	063409	Rear 4" Block Kit Front NX <sup>2</sup> Shock		
SID CAD KIT #308H 39FK/921	2 2	85820 85660	Rear NX <sup>2</sup> Shock		
5" Front / 4" Rear	1				
Rear 2" Block & Dual	1	033601 013001	Coil Spring Kit Front Box Kit		
Near 2 Biock & Duai Ndd-A-Leaf Kit	1	063209	Rear 2" Block Kit	#129000 - Bump	
STD Cab Kit #509H 52FK1001	1	113209	Dual Add-A-Leaf Kit	Stop Extension Kit	
321 K 1001	2	85660	Front NX <sup>2</sup> Shock		
	2	85820	Rear NX <sup>2</sup> Shock		
5" Front / 4" Rear	1	033601	Coil Spring Kit		
5" Front / 4" Rear Radius Arm Kit	1	013003	Front Box Kit - Radius Arm Kit		
Rear 2" Block & Dual	1	063209	Rear 2" Block Kit	CALL THE STATE OF	
Add-A-Leaf Kit	1	113209	Dual Add-A-Leaf Kit	#129100 - Alignment Cam	
STD Cab Kit #510H 01FK8241	2	85820	Front NX <sup>2</sup> Shock		
	2	85660	Rear NX <sup>2</sup> Shock		
i" Front / 6" Rear	1	033601	Coil Spring Kit		
lear Leaf Spring	1	013001	Front Box Kit		
TD Cab Kit #511H 60FK1331	1	003608	Rear Leaf Spring		
	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolt	120 23	
	2	85660	Front NX <sup>2</sup> Shock	. 10	
	2	85820	Rear NX <sup>2</sup> Shock	1111	
"Front / 6" Rear	1	033601	Coil Spring Kit		
aulus Allii Kit	'	013003	Front Box Kit - Radius Arm Kit		
ear Leaf Spring	2	003608	Rear Leaf Spring	RADIUS ARM	
TD Cab Kit #512H 09FK7571	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolt	RADIUS ARM UPGRADE KIT	
	2	85820	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		
	2	85660	real NY, 2110CK		

- Notes
  1. 1. Front end alignment required. Alignment cams may be required. See Page 161.
  2. If OE alignment bushings in the upper ball joint are more than 1 degree, then 2" coils should not be used.
  3. Add two front auxiliary shocks if the vehicle is equipped with factory dual mounts.
  4. #123401 recommended if equipped with a front anti-sway bar. Ford produced 3 different styles of sway bar systems between 1980 and 1996. In extremely rare cases, modification may be required.
  5. Extended lines required for all 4-6" lifts.
  6. Does not fit F150 models without power steering.

# 1980-1996 FORD F100, F150 TRUCK 2WD



#399H - 6" standard kit shown w/ optional FOX 2.0 shocks

# RADIUS ARM UPGRADE KIT

Extended radius arm kit, includes 36" long extended radius arms to enhance steering angles and insure proper formed tire clearance, plus fully gusseted tubular side plates allow 10" of front wheel travel

- Front box kit used with 4" or 6" coils makes it easy to upgrade from 4" to 6" and includes: pitman arm to correct steering angles, axle pivot brackets that are "dual drilled" for 4" or 6" lifts, and radius arm drop brackets to restore OE caster
- Optional 2", 4" and 6" Glide-Ride rear springs available

.36FK347

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
1-2" Front / 0" Rear Front Coil Spring Kit #380H 99FK434	1 2 2 2	033201 129102 85810 85620	Coil Spring Kit Alignment Cam Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85800 Page 156	Dual NX² Front Shock (2 req'd) Steering Stabilizers	1 2 4
4" Front / 2" Rear Front Coil Spring & Bracket Kit Rear Add-A-Leaf STD Cab Kit #398H 06FK978	1 1 1 4 2 2	033401 013001 119158 4051 85800 85650	Coil Spring Kit Front Box Kit Short Rear Add-A-Leafs 9/16 x 3-1/4 x 10" Rd U-Bolt Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85820 Page 156 123401 129000 Page 161 119157	Dual NX <sup>2</sup> Front Shock (2 req'd) Steering Stabilizers Anti-Sway Bar Drop Kit Bump Stop Extension Kit Alignment Cam (2 req'd) Long Rear Add-a-leaf	1 3 5 6
6" Front / 4" Rear Front Coil Spring & Bracket Kit Rear 2" Block Kit and Add-A-Leaf STD Cab Kit #399H 44FK019	1 1 1 1 2 2	033601 013001 063209 119158 85820 85650	Coil Spring Kit Front Box Kit Rear 2" Block Kit Short Rear Add-A-Leafs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85819 Page 156 123401 129000 063309 Page 161 119157	Dual NX² Front Shock (2 req'd) Steering Stabilizers Anti-Sway Bar Drop Kit Bump Stop Extension Kit Rear 3" Block Kit Alignment Cam (2 req'd) Long Rear Add-a-leaf	1 3 5 6

- Front end alignment required. Alignment cams may be required. See Page 161.

- SuperCab models may not achieve stated lift and may not be alignable.

  U-bolts in 2WD rear kits will need to be shortened.

  If OE alignment bushings in the upper ball joint are more than 1 degree then 2" coils should not be used.

#123401 recommended if equipped with a front anti-sway bar. Ford produced 3 different styles of sway bar systems between 1980 and 1996. In extremely rare cases, modification may be required.



# 1980-1996 FORD BRONCO

1980-1996 FORD BRONCO 4WD WIT	H POWER STEERI	ING		
LIFT & METHOD	QTY PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
1"-2" Front / 0" Rear Front Coils Kit #359H 02FK634	1 033201 2 129100 2 85810 2 85620	Coil Spring Kit Alignment Cam Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85800 Front NX <sup>2</sup> Auxiliary Shock Page 156 Steering Stabilizers	1 2 5
4" Front / 4" Rear Front Coil Spring & Bracket Kit Rear 4" Block Kit STD Kit #360H 40FK178 Radius Arm Kit #361H 88FK7921	1 033401 1 013001 1 013003 1 063409 2 85800 2 85650	Coil Spring Kit Front Box Kit or Extended Radius Arm Kit Rear 4" Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85820 Front NX <sup>2</sup> Auxiliary Shock Page 156 Steering Stabilizers 123401 Anti-Sway Bar Drop Kit 129000 Bump Stop Extension Kit 129100 Alignment Cam (2 req'd)	1 3 5
4" Front / 4" Rear Front Coil Spring & Bracket Kit Rear Add-A-Leaf Rear 2" Block Kit STD Kit #362H 24FK839 Radius Arm Kit #363H 62FK5631	1 033401 1 013001 1 013003 1 113208 1 063209 2 85800 2 85650	Coil Spring Kit Front Box Kit or Extended Radius Arm Kit Add-A-Leaf Rear 2" Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123411 Rear Sway Bar Drop  Notes 1. Front end alignment required. Alignment cams may be required. See Page 161. 2. If OE alignment bushings in the upper ball joint are more than 1 degree, then 2" coils should not be used. 3. #123401 recommended if equipped with a front anti-sway bar.	1 3 5
4"Front / 4" Rear Front Coil Spring & Bracket Kit Rear Leaf Spring STD Kit #364H 45FK1921 Radius Arm Kit #365H 93FK8171	1 033401 1 013001 1 013003 2 003208 4 4051 2 85800 2 85650	Coil Spring Kit Front Box Kit or Extended Radius Arm Kit Rear Leaf Spring 9/16 x 3-1/4 x 10" Rd U-Bolts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Ford produced 3 different styles of sway bar systems between 1980 and 1996. In extremely rare cases, modification may be required.  4. #003208, #003408 and #003608 come with 0E style bushings installed.  5. Add two front auxiliary shocks if the vehicle is equipped with factory dual mounts.  6. Extended brake lines required.	1 3 4 5
6"Front / 6" Rear Front Coil Spring & Bracket Kit Rear 3" Block Kit & Dual Add-A-Leaf STD Kit #366H 68FK3101 Radius Arm Kit #367H 17FK0441	1 033601 1 013001 1 013003 1 063309 1 113209 2 85820 2 85650	Coil Spring Kit Front Box Kit or Extended Radius Arm Kit Rear 3" Block Kit Dual Add-A-Leafs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85819 Front NX <sup>2</sup> Auxiliary Shock Page 156 Steering Stabilizers 123401 Anti-Sway Bar Drop Kit 129000 Bump Stop Extension Kit 129100 Alignment Cam (2 req'd) 123411 Rear Sway Bar Drop	1 3 4 5 6
6" Front / 6" Rear Front Coil Spring & Bracket Kit Rear Leaf Spring STD Kit #368H 96FK4921 Radius Arm Kit #369H 45FK1271	1 033601 1 013001 1 013003 2 003408 4 4051 2 85820 2 85650	Coil Spring Kit Front Box Kit or Extended Radius Arm Kit Rear Leaf Spring 9/16 x 3-1/4 x 10" Rd U-Bolts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		1 3 4 5 6



# 1978-1979 FORD BRONCO



6" Pro-Ride Suspension System With Rear Blocks & Add-A-Leafs

# 4" & 6" KIT FEATURES

- Pro-Ride coils are black powder coated for long life
- Radius arm drop brackets restore OE caster and are gusseted for superior strength
- Front box kit can be used with 4" or 6" system making it easy to upgrade from 4" to 6"
- Track bar relocation bracket allows full travel and correct axle position
- Optional 4" and 6" Glide-Ride rear springs available

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOM <u>MEN</u>	DED ACCESSORIES	NOTE:
4" Front / 4" Rear	1	033403	Coil Spring Kit	85850	Front NX <sup>2</sup> Auxiliary Shock	1
Front Coil Spring & Bracket Kit	1	013002	Radius Arm Drop Kit	03030	(W/ Factory Duals)	'
Rear 4" Block Kit	1	063409	Rear 4" Block Kit	D 156		
v/ std shocks Kit #519H	1	123001	Track Bar Relocation Kit	Page 156	Steering Stabilizers	
• • • • • • • • • • • • • • • • • • • •			Front NX <sup>2</sup> Shock or	083402	78-79 Pitman Arm (PS)	
v/ stag shocks Kit #520H	2	85820		129000	Bump Stop Extension Kit	
8FK076		85850	Front Driver Side w/ Staggered Mounts	063309	Rear 3" Block Kit	
	1	85820	Front Passenger Side w/ Staggered Mounts	123403	Front Anti-Sway Bar Link	
	2	85650	Rear NX <sup>2</sup> Shock		,	
I" Front / 3.5" Rear	1	033403	Coil Spring Kit			1
ront Coil Spring & Bracket Kit	1	013002	Radius Arm Drop Kit			
Rear Add-A-Leafs &	1	063209	Rear 2" Block Kit			
Rear 2" Block Kit	1	113208	Add-A-Leaf Kit			
v/ std shocks Kit #521H	1	123001	Track Bar Relocation Kit			
v/ stag shocks Kit #522H	2	85820	Front NX <sup>2</sup> Shock or			
02FK837	1	85850	Front Driver Side w/ Staggered Mounts			
	1	85820	Front Passenger Side w/ Staggered Mounts			
	2	85650	Rear NX <sup>2</sup> Shock			
Front / 4" Rear	1	033403	Coil Spring Kit			1
	1	013002	Radius Arm Drop Kit			2
ront Coil Spring & Bracket Kit	'		The state of the s			2
Rear Leaf Spring	1	123001	Track Bar Relocation Kit			
n/ std shocks Kit #523H	2	003208	Rear Leaf Spring			
v/ stag shocks Kit #524H	4	4051	9/16 x 3-1/4 x 10" Rear U-Bolts			
33FK1901	2	85820	Front NX <sup>2</sup> Shock or			
	1	85850	Front Driver Side w/ Staggered Mounts			
	1	85820	Front Passenger Side w/ Staggered Mounts			
	2	85650	Rear NX <sup>2</sup> Shock			
5" Front / 5.5" Rear	1	033603	Coil Spring Kit	85860	Front NX <sup>2</sup> Auxiliary Shock	1
Front Coil Spring & Bracket Kit	1	013002	Radius Arm Drop Kit		(W/ Factory Duals)	
Rear 4" Block Kit &	1	063409	Rear 4" Block Kit	Page 156	Steering Stabilizers	
Rear Add-A-Leaf	1	113208	Add-A-Leaf Kit		3	
w/ std shocks Kit #525H	1	123001	Track Bar Relocation Kit	083402	78-79 Pitman Arm (PS)	
v/ stag shocks Kit #526H	2	85850	Front NX <sup>2</sup> Shock or	129000	Bump Stop Extension Kit	
50FK197	1	85860	Front Driver Side w/ Staggered Mounts	123403	Front Anti-Sway Bar Link	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	l i	85850	Front Passenger Side w/ Staggered Mounts			
	2	85650	Rear NX <sup>2</sup> Shock			
5" Front / 6" Rear						1
	1	033603	Coil Spring Kit			1
ront Coil Spring & Bracket Kit	1	013002	Radius Arm Drop Kit			2
Rear Leaf Spring	1	123001	Track Bar Relocation Kit			
v/ std shocks Kit #527H	2	003408	Rear Leaf Spring			
v/ stag shocks Kit #528H	4	4051	9/16 x 3-1/4 x 10" Rd U-Bolts			
97FK7211	2	85850	Front NX <sup>2</sup> Shock or			
	1	85860	Front Driver Side w/ Staggered Mounts			
	1	85850	Front Passenger Side w/ Staggered Mounts			
	2	85650	Rear NX <sup>2</sup> Shock			

- Notes
  1. Alignment "C" bushings may be required.
  2. #003208, #003408 and #003608 are 3" wide and come with OE style bushings installed.



**ACCESSORIES** 





LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
"Front/0" Rear ront Coil Mount (it #1518H 29FK952		1 2 2	013101 85710 85717	1" Coil Mounts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224710	
P" Front/0" Rear Front Coil Mount (it #1519H 08FK734 2.5" Front/1.5" Rear Radius Arm Kit Front Coil Spring Rear Block Kit (it #1543H 93FK9851 FOX Coilover System (it #1543F 77FK4163	FOX	1 2 2 1 1 1 2 2 1 1 2 2 2 2 2 2 2 2 2 2	013202 85710 85717 013262 123251 013407 033251 85720 85718 123613 88402148 98224710 98224710	2" Front Box Kit Front NX² Shock Rear NX² Shock Front 2.5" Box Kit Radius Arm Box Kit Rear 4" Block Kit Front Coil Springs Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	55380 Dual Steering Stabilizer Mounting Kit 85429 Dual NX* Steering Stabilizer (2 req'd) 98224010 Dual FOX 2.0 Steering Stabilizer (2 req'd) 123416 RECOIL Traction Bar Mounting Kit - 3.5"/4" Axle (Does not fit regular cab models) 123409 RECOIL Traction Bar 123203 Adjustable Front Track Bar (included w/ 2.5" kit) HD Radius Arm Upgrade Kit - 2" kit (included w/ 2.5" kit)	
rront / 3" Rear ront (oil Spring & Radius Arm tear Block Kit - 2-Leaf Main (it# 1520H 63FK8251 FOX Coilover System (it#1520F 56FK9553 FOX DSC Coilover System (it#1520FDSC 85FK9783 tear Block Kit - 3-Leaf Main (it#1524H 63FK8251 FOX Coilover System (it#1524F 56FK9553 FOX DSC Coilover System (it#1524F 56FK9553	FOX	1 1 1 1 1 1 2 2 1 1 1 1 2 2 2	013414 85431 123251 013517 013516 033411 85700 85718 123613 88402149 88406149 98224700 98224718	Front 4" Box Kit Single NX² Steering Stabilizer Radius Arm Box Kit Rear Block Kit - 2-Leaf Main or Rear Block Kit - 3-Leaf Main 4" Coil Spring Box Kit - Diesel Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	98224718 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	1 2 3 3
TFront / 3" Rear Front / 3" Rear Front Coil Spring & 4-Link Rear Block Kit - 2-Leaf Main (It #1537H 95FK6881 FOX Coilover System (It #1537F 88FK7193 FOX DSC Coilover System (It #1537FDSC 09FK7324 Rear Block Kit - 3-Leaf Main (It #1538H 95FK6881 FOX Coilover System (It #1538F 88FK7193 FOX DSC Coilover System (It #1538F 88FK7193 FOX DSC Coilover System (It #1538F 95FK7324	FCX FEBROBANCE COLONESSINIST	1 1 1 1 1 1 2 2 1 1 1 1 2 2 2	013601 013422 85431 013517 013516 033411 85700 85718 123613 88402149 88406149 98224700 98224718	4-Link Kit Box 1 of 2 4-Link Kit Box 1 of 2 Single NX² Steering Stabilizer Rear Block Kit - 2-Leaf Main or Rear Block Kit - 3-Leaf Main 4" Coil Spring Box Kit - Diesel Front NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	#123409-123416-3.5"/4" Axle	

ACCESSORIES

# VEHICLE SPECS PROL

# 2017-2019 FORD F250, F350 SUPER DUTY 4WD - DIESEL

2017-2019 FORD F250, F3	350 SUPER	DUTY	4WD - DIESEI			
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES NOT	TES
6" Front / 4" Rear 4-Link System		1	013601 013602	4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2	98224750 <b>FOX</b> 2.0 Front Gas Shock (2 req'd) 1 98224718 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd) 2	
Front Coil Spring & 4-Link Front Coilover System Kit #1527F 43FK1534 FOX DSC Coilover System Kit #1527FDSC 63FK1764	PERSONALIZE COGGOSTISTIST	1 1 1 1 1 2 2 1 1	123605 85431 013219 013607 033611 85750 85718 123613 88402127 88406127	Transfer Case Index Kit Single NX² Steering Stabilizer Add-A-Leaf Box Kit - 2 Leaf Main Rear 6" Block Kit 6" Coil Spring Box Kit - Diesel Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit	55380 Dual Steering Stabilizer Mounting Kit 85429 Dual NX² Steering Stabilizer (2 req'd) 98224010 Dual FOX 2.0 Steering Stabilizer (2 req'd) 123416 RECOIL Traction Bar Mounting Kit - 3.5"/4" Axle (Does not fit regular cab models) 123409 RECOIL Traction Bar 123402 Carrier Bearing Drop Kit 12309 Anti-Sway Bar Link Kit 123203 Adjustable Front Track Bar	
		2 2	98224750 98224718	FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	~ 7	
6" Front / 4" Rear 4-Link System		1	013601 013602	4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2		
Front Coil Spring & 4-Link Rear Block Kit - 3-Leaf Main Kit #1528H 49FK3022 FOX Coilover System Kit #1528F 44FK7124 FOX DSC Coilover System Kit #1528FDSC 64FK7354	PERFORMANCE POLICIONE MONTH	1 1 1 1 2 2 1	123605 85431 013607 033611 85750 85718 123613 88402127	Transfer Case Index Kit Single NX² Steering Stabilizer Rear 6" Block Kit 6" Coil Spring Box Kit - Diesel Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit	#55380/98224010 Dual Steering Stabilizer Mounting Kit w/ FOX 2.0 Steering Stabilizer	
		1 2 2	88406127 98224750 98224718	or FOX 2.5 DSC Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	#3349	
6" Front / 4" Rear 4-Link System Front Coil Spring & 4-Link Rear Leaf Springs Kit #1529H 48FK9992	FOX PERFORMANCE COLONES POTEN	1 1 1 1 1 1 1	013601 013602 123605 85431 003639	4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Transfer Case Index Kit Single NX <sup>2</sup> Steering Stabilizer Rear 6" Leaf Spring	#123402 - Carrier Bearing Drop Kit	
FOX Coilover System Kit #1529F 43FK3105 FOX DSC Coilover System Kit #1529FDSC 63FK3335		1 1 2 2 1 1 1 2 2	013617 033611 85750 85718 123613 88402127 88406127 98224750 98224718	Rear Leaf Spring Box Kit 6" Coil Spring Box Kit - Diesel Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	Notes 1. Removal of the factory leaf spring block required. Net rear lift will vary depending on height of factory block, but will result in a level stance. 2. If equipped with a 2-piece rear driveshaft, a Carrier Bearing Drop Kit may be required (BDS123402) 3. 38 x 13.50 tires may require minor trimming. 4. Some models may be factory equipped with a 2-leaf main rear leaf spring pack and others a 3-leaf main. Be sure to order the correct option when customizing your kit.	



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VEHICLE SPECS

# 2017-2019 FORD F250, F350 SUPER DUTY 4WD - DIESEL

# **8" KIT FEATURES**

- ProRide coil springs or FOX 2.5 RR coilover conversion
- Pitman arm/trackbar bracket for steering correction
- 4-link conversion for improved strength/performance
- T-case indexing ring to improve front driveline angle
- Glideride replacement rear leaf springs
- Includes your choice of BDS NX<sup>2</sup> or FOX 2.0 shocks
- Allows fitment of up to 40" tires



### **FOX 2.5 DSC COILOVERS**

Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for 12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.

2017-2019 FORD F250, F3	50 SUPER	DUTY (	4WD - DIESE	L			
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
8"Front / 6" Rear 4-Link System Front Coil Spring & 4-Link Rear Leaf Springs Kit# 1541H 96FK1643 FOX Coilover System Kit #1541F 58FK2935 FOX DSC Coilover System Kit #1541FDSC 58FK2175	FOR PROPERTY OF STATE	1 1 1 1 1 1 1 2 2 1 1 1 1 2	013601 013801 123615 85431 003839 013809 033811 85721 85779 123613 88402143 88406143 98224721	4-Link Kit Box 1 Front 8" Box Kit Transfer Case Index Kit Single NX <sup>2</sup> Steering Stabilizer Rear 8" Leaf Spring Rear 8" Box Kit 8" Coil Spring Box Kit - Diesel Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Front Gas Shock	98224721 98224779 55380 85429 98224010 123416 123409 123402 123009 123203	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Front Gas Shock (2 req'd) Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) RECOIL Traction Bar Mounting Kit - 3.5"/4" Axle (Does not fit regular cab models) RECOIL Traction Bar Carrier Bearing Drop Kit Anti-Sway Bar Link Kit Adjustable Front Track Bar	1 2 3 4
		Z	98224779	FOX 2.0 Rear Gas Shock			



# PERFORMANCE COILOVER UPGRADE KITS



### 2017-2019 F250/F350 - DIESEL

LIFT HEIGHT	SERIES	C/O KIT ID	BRACKET KIT	COILOVER#	AUX. SHOCK	NOTES
2.5"	2.5 RR	N/A	123613	88402148	98224710	1, 2
4"	2.5 RR	#1530F	123613	88402149	98224700	1, 2
4"	2.5 DSC	N/A	123613	88406149	98224700	1, 2
6"	2.5 RR	#1531F	123613	88402127	98224750	1, 2
6"	2.5 DSC	#1531FDSC	123613	88406127	98224750	1, 2
8"	2.5 RR	N/A	123613	88402143	98224721	1, 2
8"	2.5 DSC	N/A	123613	88406143	98224721	1, 2

- Notes
  1. Designed for BDS lift kits, will work with most kits on the market
- 2. Fully adjustable coilover assembly, use #129600 spanner wrench to adjust ride height



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
1" Front/0" Rear Front Coil Mount	1 2	013101 85710	Front Coil Mounts Front NX <sup>2</sup> Shock	98224710 98224717	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd)	
Kit #1518H 29FK952	2	85717	Rear NX <sup>2</sup> Shock	123416	RECOIL Traction Bar Mounting Kit - 3.5"/4" Axle	
2" Front/0" Rear	1	013202	2" Coil Spacer Box Kit w/Track Bar Bracket		(Does not fit regular cab models)	
Front Coil Mount	2	85710	Front NX <sup>2</sup> Shock	123409	RECOIL Traction Bar	
Kit #1519H 08FK734	2	85717	Rear NX <sup>2</sup> Shock	123203 123251	Adjustable Front Track Bar HD Radius Arm Upgrade Kit - 2" kit	
4" Front / 5" Rear	1	033412	4" Coil Spring Box Kit - Gas	98224700	FOX 2.0 Front Gas Shock (2 req'd)	1
Front Coil Spring	1	013414	Front 4" Box Kit	98224718	FOX 2.0 Rear Gas Shock (2 req'd)	2
Rear Block Kit - 2-Leaf Main	1	85431	Stabilizer Kit	55380	Dual Steering Stabilizer Mounting Kit	3
Kit #1521H 84FK1351	1	123251	Radius Arm Box Kit	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
	1	013517	Rear Block Kit - 2-Leaf Main	98224010	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	
	2	85700	Front NX <sup>2</sup> Shock	123416	RECOIL Traction Bar Mounting Kit - 3.5"/4" Axle	
	2	85718	Rear NX <sup>2</sup> Shock	125410	(Does not fit regular cab models)	
4" Front / 5" Rear	1	033412	4" Coil Spring Box Kit - Gas	123409	RECOIL Traction Bar	
Front Coil Spring	1	013414	Front 4" Box Kit	123402	Carrier Bearing Drop Kit	
Rear Block Kit - 3-Leaf Main	1	85431	Stabilizer Kit	123402	Adjustable Front Track Bar	
Kit #1525H 84FK1351	1	123251	Radius Arm Box Kit	123205		9
	1	013516	Rear Block Kit - 3-Leaf Main	123003	Allti-Sway bai Ellik Kit	44
	2	85700	Front NX <sup>2</sup> Shock		Anti-Sway Bar Link Kit	A
	2	85718	Rear NX <sup>2</sup> Shock		~	
4" Front / 3" Rear	1	013601	4-Link Kit Box 1 of 2		-	-
Front Coil Spring	1	013422	4-Link Kit Box 1 of 2		4	
Rear Block Kit - 2-Leaf Main	1	85431	Single NX <sup>2</sup> Steering Stabilizer	RE	COIL XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
Kit #1539H 17FK9881	1	013517	Rear Block Kit - 2-Leaf Main			
	1	033412	4" Coil Spring Box Kit - Gas	' '	ur traction on the street, track, and trail with BDS	
	2	85700	Front NX <sup>2</sup> Shock		tion Bars. This revolutionary floating design uses	
	2	85718	Rear NX <sup>2</sup> Shock		al-stage compression springs for improved traction	
4" Front / 3" Rear	1	013601	4-Link Kit Box 1 of 2	without b	inding up like traditional traction bars. Recoil	
Front Coll Spring	NA CONGARN	013422	4-Link Kit Box 1 of 2	Traction Ba	rs use heavy-wall tubing with a forged flex end and	
Rear Block Kit - 3-Leaf Main	1	85431	Single NX <sup>2</sup> Steering Stabilizer	easy bolt-o	n mounts.	
Kit #1540H 17FK9881	1	013516	Rear Block Kit - 3-Leaf Main		123416 - 3.5"/4" Axle 18DK068	
	1	033412	4" Coil Spring Box Kit - Gas		123416 - 3.5 /4 AXIE 18DK068	
	2	85700	Front NX <sup>2</sup> Shock		ormation on RECOIL Traction Bars see Page 166	
	2	85718	Rear NX <sup>2</sup> Shock	, or more min	mindion on necole naction but 3 seer age 100	

- Removal of the factory leaf spring block required. Net rear lift will vary depending on height of factory block, but will result in a level stance.
   Front exhaust modification may be required to clear front drive shaft (Gas Only)
   If equipped with a 2-piece rear driveshaft, a Carrier Bearing Drop Kit is required (BDS123402)

2011-2016 FORD F250, F350 SUPER	DUTY 4	WD - DIESE	L				
LIFT & METHOD	QTY	PART#	DESCRIPTION		RECOMMEN	DED ACCESSORIES	NOTES
1" Front/0" Rear Front Coil Mount Kit #325H 29FK952	1 2 2	013101 85710 85660	Front Coil Mounts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		98224710 98224660 55368 85415	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer	
2" Front/0" Rear Front Coil Mount Kit #326H 41FK713	1 2 2	013201 85710 85660	Front Coil Mounts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock		123408 123418 123409	RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar	
					123202 123251	Adjustable Track Bar HD Radius Arm Upgrade Kit - 2" kit	
2.5" Front/2.5" Rear Front Coil Spring Rear Block Kit Kit #1510H 31FK8401 FOX Coilover System Kit #1510F 24FK3803	1 1 1 2 2 1 1 2	013254 013408 033251 85713 85760 123212 88402148 98224710	Front Box Kit Rear 4" Block Kit Front Coil Springs Front NX2 Shocks Rear NX2 Shocks Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Front Gas Shock	FOX	98224710 98224760 55368 85415 55358 85429 98224019	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd)	1b 7 8
2.5" Front/1.5" Rear Radius Arm Kit Front Coil Spring Rear Block Kit Kit #1509H 74FK8841 FOX Coilover System Kit #1509F 67FK5153	2 1 1 1 1 2 2 1 1 2 2	98224760 123251 013255 013408 033251 85713 85760 123212 88402148 98224710 982247760	FOX 2.0 Rear Gas Shock Radius Arm Box Kit Front Box Kit Rear 4" Block Kit Front Coil Springs Front NX2 Shock Rear NX2 Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	FOX	123408 123418 123409 013519	RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar 5" Rear Block Kit  #55358/98224019 Dual Steering Stabilizer Mounting Kit w/FOX 2.0 Steering Stabilizers	

See Notes ► Continued ►

# 2.5" RADIUS ARM COILOVER SYSTEM

• Specially tuned FOX 2.5 remote reservoirs improve ride quality and offroad performance

2011-2016 FORD F250, F350 SUPER DUTY 4WD - DIESEL

- Massive tubular replacement radius arms offer superior strength and caster correction
- Heavy Duty turnbuckle style adjustable track bar to securely recenter axle.
- Auxiliary FOX 2.0 shocks mount into the OE shock mount location
- Designed to level the stance and allow clearance for 35" tires
- Bolt on Design, No Welding Needed



ACCESSORIES



LIFT & METHOD		QTY	PART#	DESCRIPTION		RECOMMEN	IDED ACCESSORIES	NOTES
4" Front /3" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Block Kit Kit #588H 25FK3711 FOX Coilover System Kit #588F 72FK7023	PERFORMANCE COROTER STREET	1 1 1 2 2 2 1 1 2 2	013413 013519 033411 85700 85760 123212 88402149 98224700 98224760	Front Box Kit Rear Block Kit Front Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	FOX	98224700 98224760 123023 85759 98224759 55368 85415 55358	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX <sup>2</sup> Front Shocks (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer Dual Steering Stabilizer Mounting Kit	1a 2 3 4 5
4" Front / 3" Rear 4-Link System Front Coil Spring & Bracket Kit Rear Block Kit Kit #590H 33FK4202 FOX Coilover System Kit #590F 70FK8504	FOX	1 1 1 1 2 2 1 1 1 2	013010 013013 013519 033411 85700 85760 123212 88402149 98224700 98224760	4-Link Box 1 of 2 4-Link Box 2 of 2 Rear Block Kit Front Coil Springs Front NX² Shock Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	} } FOX	85429 98224019 123408 123418 123409 123009 123020 113218 113209	Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar Rear Sway Bar Links Bumper Spacer Kit Single Add-A-Leaf - standard kits Dual Add-A-Leaf - standard kits	
"Front /3" Rear tandard Kit ront Coil Spring & Bracket Kit ear Leaf Spring it #592H 16FK0891 OX Coilover System it #592F 53FK4104	FOX	1 2 1 1 2 2 1 1 1 2 2 2 1 1 2 2	013413 003629 013409 033411 85700 85760 123212 88402149 98224700 98224760	Front Box Kit Rear Leaf Spring Rear Box Kit Front Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	FOX		Adjustable Track Bar Carrier Bearing Drop Kit Front HD Extended Brake Lines Rear HD Extended Brake Lines HD Radius Arm Upgrade Kit (installs in place of RA drop brackets)	100
Pront / 3" Rear Link System ront Coil Spring & Bracket Kit Rear Leaf Spring Lit #593H 14FK1382 OX Coilover System Lit #593F 61FK5684	FOX	1 1 2 1 1 2 2 1 1 1 2 2 2 1 1 2 2	013010 013013 003629 013409 033411 85700 85760 123212 88402149 98224700 98224760	4-Link Box 1 of 2 4-Link Box 2 of 2 Rear Leaf Springs Rear Box Kit Front Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Coilover Mounting Kit FOX 2.5 Coilover Kit FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock	FOX	with BDS Rec design uses t without bind heavy-wall t #123409-12 #123409-12	r traction on the street, track, and trail roil Traction Bars. This revolutionary floating runable dual-stage compression springs for improved traction ling up like traditional traction bars. Recoil Traction Bars use ubing with a forged flex end and easy bolt-on mounts.  23408 - SRW Short Box Only	`





2011-2016 F	250/F350	- DIESEL				
LIFT HEIGHT	SERIES	C/O KIT ID	REQ'D BRACKET	C/0#	AUX. SHOCK	NOTES
2.5"	2.5 RR	#1516F	123212	88402148	98224710	1, 2
4"	2.5 RR	#1517F	123212	88402149	98224700	1, 2
4"	2.5 DSC	#N/A	123212	88406149	98224700	1, 2
6"	2.5 RR	#1514F	123612	88402127	98224750	1, 2
6"	2.5 DSC	#1514FDSC	123612	88406127	98224750	1, 2
8"	2.5 RR	#1515F	123612	88402143	98224759	1, 2
8"	2 5 DSC	#1515FDSC	123612	88406143	98224759	1 2

# 2011-2016 FORD F250, F350 SUPER DUTY 4WD - DIESEL

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES N	NOTES
6" Front /5" Rear	1	033611	Front Coil Springs	SHOCKS	2
Standard Kit	1	013610	Front Box Kit		3
Front Coil Spring & Bracket Kit	2	003629	Rear Leaf Spring	98224751 <b>FOX</b> 2.0 Front Gas Shock - 8" kit (2 req'd)	4
Rear Leaf Spring	1	013608	Rear Box Kit - 2" Factory Block or	98224760 <b>FOX</b> 2.0 Florit Gas Shock - 6" kit (2 req'd)	5
w/ 2" OE Block Kit #594H	1	013609	Rear Box Kit - 3-1/2" Factory Block	98224765 <b>FOX</b> 2.0 Rear Gas Shock – 8" kit (2 reg'd)	
w/ <b>3-1/2" OE Block #595H</b> 41FK6712	2	85750	Front NX <sup>2</sup> Shock	1 17	
41FN0712	2	85760	Rear NX <sup>2</sup> Shock	123023 Dual Front Shock Mounting Kit	
6" Front / 5" Rear	1	033611	Front Coils Springs	85769 Dual NX² Front Shocks - 6" kit (4 req'd)	
4-Link System	1	013010	4-Link Box 1 of 2	98224769 Dual <b>FOX</b> 2.0 Front Gas Shock - 6" kit (4 req'd)	
Front Coil Spring & Bracket Kit	1	013014	4-Link Box 2 of 2	85761 Dual NX <sup>2</sup> Front Shocks - 8" kit (4 req'd)	
Rear Leaf Spring	2	003629	Rear Leaf Springs	98224761 Dual <b>FOX</b> 2.0 Front Gas Shock - 8" kit (4 req'd)	
w/ 2" OE Block Kit #596H	1	013608	Rear Box Kit - 2" Factory Block or	STEERING STABILIZERS	
w/ 3-1/2" OE Block #597H	1	013609	Rear Box Kit - 3-1/2" Factory Block	55368 Single Steering Stabilizer Mounting Kit	
53FK9592	2	85750	Front NX <sup>2</sup> Shock	85415 Single NZ <sup>2</sup> Steering Stabilizer	
	2	85760	Rear NX <sup>2</sup> Shock		
6" Front / 5" Rear (F250)	1	013010	4-Link Box Kit 1 of 2	55358 Dual Steering Stabilizer Mounting Kit	
C/O 4-Link System	l i	013014	4-Link Box Kit 2 of 2	85429 Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	
Front Fox C/O & 4-Link Kit	2	003629	Rear Leaf Spring	98224019 Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
Rear Leaf Spring	1	013608	Rear Box Kit - 2" Factory Block	TRACTION BARS	
w/2"0E Block	l i	123612	Coilover Mounting Kit		
FOX Coilover System	i	88402127	FOX 2.5 Coilover Kit	123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	
Kit # <b>596F</b> 07FK1925	li.	88406127	or <b>FOX</b> 2.5 DSC Coilover Kit	123418   RECOIL Traction Bar Mounting Kit (SRW Long Box Models)   123409   RECOIL Traction Bar	
FOX DSC Coilover System	2	98224758	FOX 2.0 Front Auxiliary Gas Shock	123409 RECUIL HACHIOH DAI	
Kit # <b>596FDSC</b> 27FK1165	2	98224760	FOX 2.0 Rear Gas Shock	T-CASE/DRIVELINE MODIFICATION	
6" Front / 6" Rear (F350)	1	013010	4-Link Box Kit 1 of 2	123402 Carrier Bearing Drop Kit - 6" kits	
C/O 4-Link System	l i	013010	4-Link Box Kit 2 of 2	123406 Carrier Bearing Drop Kit - 8" kit	
Front Foy (/0 & /1-link Kit	2	003629	Rear Leaf Spring		
Rear Leaf Spring	1	013609	Rear Box Kit - 3-1/2" Factory Block	ACCESSORIES	
w/3-1/2" OE Block	l i	123612	Coilover Mounting Kit	123009 Rear Sway Bar Links	
FOX Coilover System	1	88402127	FOX 2.5 Coilover Kit	123020 Front Bumper Spacer Kit	
Kit # <b>597F</b> 07FK1925	li i	88406127	or <b>FOX</b> 2.5 DSC Coilover Kit	123202 Adjustable Track Bar	
FOX DSC Coilover System	2	98224758	FOX 2.0 Front Auxiliary Gas Shock	103802 Front HD Extended Brake Lines - 6" kits	
Kit #597FDSC 27FK1165	2	98224760	FOX 2.0 Rear Gas Shock	103809 Rear HD Extended Brake Lines - 6" kits	
O'l Event / O'l Dear	1	013810	4-Link Kit Box 1 of 2	– 123251 HD Radius Arm Upgrade Kit - 6" kits	2
4-Link System	1	013813	4-Link Kit Box 2 of 2		3
Front Coil Spring & 4-Link	2	003829	Rear Leaf Spring		4
Rear Leaf Spring & 4-Link	1	033811	Front Coil Springs (Diesel)		5
Kit #1500H 93FK5803	2	85751	Front NX <sup>2</sup> Shock		6
FOX Coilover System	2	85765	Rear NX <sup>2</sup> Shock	#123406 -	J
Kit #1500F 04FK5335	1	123612	Coilover Mounting Kit	Carrier Bearing Drop Kit for 8" Kit	
FOX DSC Coilover System	1	88402143	FOX 2.5 Coilover Kit	TOTO THE	
Kit #1500FDSC 04FK5565	li i	88406143	or <b>FOX</b> 2.5 DSC Coilover Kit	(A)	
THE II I JOUR DIE OTING JOUR	2	98224759	FOX 2.0 Front Auxiliary Gas Shock	(77.0	
	2	98224765	FOX 2.0 Rear Gas Shock	W. 36A	

- Notes 1a. Removal of factory block required. Net rear lift height will vary depending on height of factory block, but will result in a level stance.
- 1b. For a more tail-high stance, substitute #0135195" rear block kit
  2. Front exhaust modification may be required to clear front drive shaft (gas only).
- If equipped with 2-piece driveshaft, a Carrier Bearing Drop Kit may be required.
- Although extremely rare, front driveline vibration may occur.

- If equipped with rear sway bar, #123009 required.
- Front bumper spacer kit #123020 may be required to run 38"x15.50" tires.
- For Diesel models w/o top mounted overload rear springs Front portion of the kit can be installed on an F350 model, which uses a taller 3-7/8" rear block from the factory, in order to level the front with the rear

# 6" COILOVER CONVERSION 4- LINK SYSTEM FEATURES

- 4-link provides less than 1 degree of caster change through wheel travel giving you better on and offroad control.
- · The heavy duty track bar relocation bracket is designed to match the steering angles of the supplied dropped pitman arm to maintain the factory steering geometry.
- Tuned Fox 2.5 Factory Series Remote Coilovers for race proven performance
- Integrated aux front shock mount to allow fitment of Fox 2.0 Fox 3.0 shocks
- 1/4"-thick, laser gut frame mounted coilover and 4-link brackets
- 2" O.D. x 0.250" wall DOM 4-link control arms with 2.5" OD greasable urethane bushings.
- · GlideRide rear leaf springs for smooth ride and increased load capacity.





# 2011-2016 FORD F250, F350 SUPER DUTY 4WD - GAS

.IFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NC
				1		M
" Front/0" Rear	1	013101	Front Coil Mounts	98224710	FOX 2.0 Front Gas Shock (2 req'd)	
ront Coil Mount	2	85710	Front NX <sup>2</sup> Shock	98224660	FOX 2.0 Rear Gas Shock (2 req'd)	
it #325H 29FK952	2	85660	Rear NX <sup>2</sup> Shock	55368	Single Steering Stabilizer Mounting Kit	
"Front/0" Rear	1	013201	Front Coil Mounts	85415	Single NX <sup>2</sup> Steering Stabilizer	
ont Coil Mount	2	85710	Front NX <sup>2</sup> Shock	123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	
t # <b>326H</b> 41FK713	2	85660	Rear NX <sup>2</sup> Shock	123418	RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	
				123409	RECOIL Traction Bar	
				123202	Adjustable Track Bar	
				123251	HD Radius Arm Upgrade Kit - 2" kit	
Front /3" Rear	1	033412	Front Coil Springs	98224700	FOX 2.0 Front Gas Shock (2 req'd)	1
andard Kit	1	013413	Front Box Kit	98224760	FOX 2.0 Rear Gas Shock (2 req'd)	2
nt Coil Spring & Bracket Kit	1	013519	Rear Block Kit	123023	Dual Front Shock Mounting Kit	3
ar Block Kit	2	85700	Front NX <sup>2</sup> Shock	85759	Dual NX <sup>2</sup> Front Shocks (4 reg'd)	4
:# <b>578H</b> 56FK6711	2	85760	Rear NX <sup>2</sup> Shock	98224759	Dual <b>FOX</b> 2.0 Front Gas Shock (4 reg'd)	5
					• • •	
Front / 3" Rear	1	033412	Front Coils Springs	55368	Single Steering Stabilizer Mounting Kit	
ink System	$\mathbf{A} \mid \mathbf{i}$	013010	4-Link Box 1 of 2	85415	Single NX <sup>2</sup> Steering Stabilizer	
nt Coil Spring & Bracket Kit	1	013010	4-Link Box 2 of 2	55358	Dual Steering Stabilizer Mounting Kit	
ar Block Kit	1	013519	Rear Block Kit	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 req'd)	
:# <b>580H</b> <i>54FK7202</i>	2	85700	Front NX <sup>2</sup> Shock	98224019	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
π <b>JOUR</b> J4ΓΝ/202				123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	
Frank (NII Danie	2	85760	Rear NX <sup>2</sup> Shock	123408	RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	
Front /3" Rear	1	033412	Front Coil Springs		RECOIL Traction Bar Mounting Kit (SKW Long Box Models)	
ndard Kit	1	013413	Front Box Kit	123409		
nt Coil Spring & Bracket Kit	2	003629	Rear Leaf Spring	123402	Carrier Bearing Drop Kit	
r Leaf Spring	1	013409	Rear Box Kit	113218	Single Add-A-Leaf	
<b>#582H</b> <i>37FK3891</i>	2	85700	Front NX <sup>2</sup> Shock	113209	Dual Add-A-Leaf	
	2	85760	Rear NX <sup>2</sup> Shock	123020	Bumper Spacer Kit	
Front / 3" Rear	1	033412	Front Coils Springs	123020	Adjustable Track Bar	
Link System	<b>▲</b>   ¦	013010	4-Link Box 1 of 2			
ont Coil Spring & Bracket Kit	1	013010	4-Link Box 2 of 2	123009	Rear Anti-Sway Bar Link Kit	
ar Leaf Spring	2	003629	Rear Leaf Springs	103802	Front HD Extended Brake Lines	
t # <b>583H</b> 45FK4382			. 3	103809	Rear HD Extended Brake Lines	
(# <b>383H</b> 43FN4382	1	013409	Rear Box Kit	123251	HD Radius Arm Upgrade Kit	
	2	85700	Front NX <sup>2</sup> Shock		(installs in place of RA drop brackets)	
	2	85760	Rear NX <sup>2</sup> Shock			-
Front /5" Rear	1	033612	Front Coil Springs	98224750	<b>FOX</b> 2.0 Front Gas Shock - 6" kit (2 req'd)	2
andard Kit	1	013610	Front Box Kit	98224751	<b>FOX</b> 2.0 Front Gas Shock - 8" kit (2 req'd)	3
ont Coil Spring & Bracket Kit	2	003629	Rear Leaf Spring	98224760	FOX 2.0 Rear Gas Shock - 6" kit (2 req'd)	4
ar Leaf Spring	1	013608	Rear Box Kit - 2" Factory Block or	98224765	FOX 2.0 Rear Gas Shock - 8" kit (2 reg'd)	5
2" OE Block Kit #584H	1	013609	Rear Box Kit - 3-1/2" Factory Block	123023	Dual Front Shock Mounting Kit	
3-1/2" OE Block #585H	2	85750	Front NX <sup>2</sup> Shock	85769	Dual NX <sup>2</sup> Front Shocks - 6" kit (4 req'd)	
FK9712	2	85760	Rear NX <sup>2</sup> Shock			
Front / Ell Door	1	033612	Front Coils Springs	98224769	Dual <b>FOX</b> 2.0 Front Gas Shock - 6" kit (4 req'd)	
Link System	<b>▲</b>   ¦	013012	4-Link Box 1 of 2	85761	Dual NX <sup>2</sup> Front Shocks - 8" kit (4 req'd)	
.ink system	NGARG			98224761	Dual <b>FOX</b> 2.0 Front Gas Shock - 8" kit (4 req'd)	
nt Coil Spring & Bracket Kit	1	013014	4-Link Box 2 of 2	55368	Single Steering Stabilizer Mounting Kit	
ar Leaf Spring	2	003629	Rear Leaf Springs	85415	Single NX <sup>2</sup> Steering Stabilizer	
2" OE Block Kit #586H	1	013608	Rear Box Kit - 2" Factory Block or	55358	Dual Steering Stabilizer Mounting Kit	
3-1/2" OE Block #587H	1	013609	Rear Box Kit - 3-1/2" Factory Block	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
FK2692	2	85750	Front NX <sup>2</sup> Shock		3 \ 1 /	
	2	85760	Rear NX <sup>2</sup> Shock	98224019	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
Front / 8" Rear	1	033812	Front Coil Springs (Gas)	123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	1
ink System	1	013810	4-Link Kit Box 1 of 2	123418	RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	2
nt Coil Spring & 4-Link	1	013813	4-Link Kit Box 2 of 2	123409	RECOIL Traction Bar	3
or Leaf Spring	2	003829	Rear Leaf Spring	123402	Carrier Bearing Drop Kit - 6" kit	4
# <b>1501H</b> <i>93FK5803</i>			Front NX <sup>2</sup> Shock		3 1	
לטטכאזכע חוטכו#.	2	85751		123406	Carrier Bearing Drop Kit - 8" kit	5
	2	85765	Rear NX <sup>2</sup> Shock	123009	Rear Sway Bar Links - 8" kit	6
				123020	Front Bumper Spacer Kit	
				123202	Adjustable Track Bar	
				103802	Front HD Extended Brake Lines - 6" kit	
				103809	Rear HD Extended Brake Lines - 6" kit	
				123251	HD Radius Arm Upgrade Kit - 6" kits	

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  Removal of factory block required. Net rear lift height will vary depending on height of factory block, but will result in a level stance.

  Front exhaust modification may be required to clear front drive shaft (gas only).

  If equipped with 2-piece driveshaft, a Carrier Bearing Drop Kit is required.

  Although extremely rare, front driveline vibration may occur.

  If equipped with rear sway bar use 123009.

  Front bumper spacer kit #123020 may be required to run 38"x15.50" tires.

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# VEHICLE SPECS

# 2008-2010 FORD F250, F350 SUPER DUTY 4WD - DIESEL

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTE
1" Front / 0" Rear Front Coil Mount Kit #325H 29FK952	1 2 2	013101 85710 85660	Front Coil Mounts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front Coil Mounts	98224710 98224660 55368 85415	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer	
Front Coil Mount Kit #326H 41FK713	2 2	85710 85660	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123408 123418 123409 123202 123251	RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar Adjustable Track Bar HD Radius Arm Upgrade Kit - 2" kit	
4" Front / 3" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Block Kit W/o top ovld Kit #546H W/top ovld Kit #547H 93FK9321 4" Front / 3" Rear 4-Link System Front Coil Spring & Bracket Kit Rear Block Kit W/o top ovld Kit #548H W/top ovld Kit #549H 02FK0902  4" Front / 4" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #554H 77FK1202	1 1 1 1 1 2 2 2 1 1 1 1 1 1 2 2 2	033411 013412 013519 013518 85415 85700 85760 033411 013010 013012 013519 013518 85415 85700 85760 033411 013412 003629 4032 85415	Front Coil Springs (Diesel) Front Box Kit Rear Block Kit w/o top overload or Rear Block Kit w/ top overload Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock Front Coil Springs (Diesel) 4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Block Kit w/o top overload or Rear Block Kit w/ top overload Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock Front Coil Springs (Diesel) Front Box Kit Rear Leaf Spring Stabilizer Front Ry² Shock Front Coil Springs (Diesel) Front Box Kit Rear Leaf Spring Stabilizer Front Ry² Steering Stabilizer	98224700 98224760 123023 85759 98224759 123212 88402149 88406149 85415 55358 85429 98224019 123408 123418 123409 123009 123009 123020 123202 123402	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shocks (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar Rear Anti-Sway Bar Link Kit Bumper Spacer Kit Adjustable Track Bar Carrier Bearing Drop Kit	1 4
4" Front / 4" Rear 4-Link System Front Coil Spring & 4-Link Rear Leaf Springs Kit #555H 85FK2782	2 2 1 1 1 2 4 1 2 2 2	85700 85760 033411 013010 013012 003629 4032 85415 85700 85760	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front Coil Springs (Diesel) 4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 3 Rear Leaf Spring 5/8 x 3-5/8 x 10" Round U-bolt Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Upgrade superior	your standard kit to a 4-link system for handling and on/off road performance its #123011/12301289FK4301 #123011/01381021FK478	



Improve your traction on the street, track, and trail with BDS Recoil Traction Bars. This revolutionary floating design uses tunable dual-stage compression springs for improved traction without binding up like traditional traction bars. Recoil Traction Bars use heavy-wall tubing with a forged flex end and easy bolt-on mounts.







### 2008-2010 F250/F350 - DIESEL

LIFT HEIGHT	SERIES	C/O KIT ID	REQ'D BRACKET	C/0#	AUX. SHOCK	NOTES
4"	2.5 RR	#1517F	123212	88402149	98224700	1, 2
4"	2.5 DSC	#N/A	123212	88406149	98224700	1, 2
6"	2.5 RR	#1514F	123612	88402127	98224750	1, 2
6"	2.5 DSC	#1514FDSC	123612	88406127	98224750	1, 2
8"	2.5 RR	#1515F	123612	88402143	98224759	1, 2
8"	2.5 DSC	#1515FDSC	123612	88406143	98224759	1, 2

### Notes

- 1. Designed for BDS lift kits, will work with most kits on the market
- 2. Fully adjustable coilover assembly, use #129600 spanner wrench to adjust ride height

# 2008-2010 FORD F250, F350 SUPER DUTY 4WD - DIESEL







# **4-LINK UPGRADE KIT**

• Upgrade your standard kit to a 4-link system for superior handling and on/off road performance

**2-6" Lift Kits** #123011/123012 ......89FK4301 8" Lift Kits #123011/013810 .....21FK478

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTE
6" Front / 3" Rear	1	033611	Front Coil Springs (Diesel)	SHOCKS/C	OILOVERS	1
Standard Kit	1	013612	Front Box Kit	98224750	FOX 2.0 Front Gas Shock - 6" kit (2 reg'd)	2
Rear Block Kit	1	013519	Rear Block Kit w/o top overload or	98224751	FOX 2.0 Front Gas Shock - 8" kit (2 reg'd)	4
v/o top ovld Kit #558H	1	013518	Rear Block Kit w/ top overload	98224760	<b>FOX</b> 2.0 Rear Gas Shock - 6" kit (2 reg'd)	5
w/ top ovld Kit #559H	1	85415	Single NX <sup>2</sup> Steering Stabilizer	98224765	<b>FOX</b> 2.0 Rear Gas Shock - 8" kit (2 reg'd)	
29FK4341	2	85750	Front NX <sup>2</sup> Shock		\$ 17	
	2	85760	Rear NX <sup>2</sup> Shock	123023 - 85769	Dual Front Shock Mounting Kit	
5" Front / 3" Rear	1	033611	Front Coil Springs (Diesel)	98224769	Dual NX <sup>2</sup> Front Shocks - 6" kit (4 req'd) Dual <b>FOX</b> 2.0 Front Gas Shock - 6" kit (4 req'd)	
1-Link System	1	013010	4-Link Kit Box 1 of 2	85761	Dual NX <sup>2</sup> Front Shocks - 8" kit (4 req'd)	
Front Coil Spring & 4-Link	1	013613	4-Link Kit Box 2 of 2	98224761	Dual <b>FOX</b> 2.0 Front Gas Shock - 8" kit (4 reg'd)	
Rear Block Kit	1	013519	Rear Block Kit w/o top overload or		\$ 1.7	
w/o top ovld Kit #560H	1	013518	Rear Block Kit w/ top overload	123612	Coilover Mounting Kit	
w/ top ovld Kit #561H	1	85415	Single NX <sup>2</sup> Steering Stabilizer	88402127	FOX 2.5 Coilover Kit (6")	
31FK8122	2	85750	Front NX <sup>2</sup> Shock	88406127	or <b>FOX</b> 2.5 DSC Coilover Kit (6")	
	2	85760	Rear NX <sup>2</sup> Shock	88402143	FOX 2.5 Coilover Kit (8")	
6" Front / 6" Rear	1	033611	Front Coil Springs (Diesel)	88406143	or <b>FOX</b> 2.5 DSC Coilover Kit (8")	4
Standard Kit	li	013612	Front Box Kit	STEERING	STABILIZERS	5
Front Coil Spring & Bracket Kit	2	003629	Rear Leaf Spring	85415	Single NX <sup>2</sup> Steering Stabilizer	
Rear Leaf Spring	4	4033	5/8 x 3-5/8 x 12" Round U-bolt	55358	Dual Steering Stabilizer Mounting Kit	
Kit #552H 03FK7122	1	85415	Single NX <sup>2</sup> Steering Stabilizer	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
03770 722	2	85750	Front NX <sup>2</sup> Shock	98224019	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	
	2	85760	Rear NX <sup>2</sup> Shock		3 17	
6" Front / 6" Rear	1	033611	Front Coil Springs (Diesel)	T-CASE/DR	IVELINE MODIFICATION	
4-Link System	<u> </u>   1	013010	4-Link Kit Box 1 of 2	123402	Carrier Bearing Drop Kit - 6" kit	
Front Coil Spring & 4-Link	li	013613	4-Link Kit Box 2 of 2	123406	Carrier Bearing Drop Kit - 8" kit	
Rear Leaf Spring	2	003629	Rear Leaf Spring	ACCECCOD	re	
(it #553H 15FK0003	4	4033	5/8 x 3-5/8 x 12" Round U-bolt	ACCESSOR		
nenssel Dinous	1	85415	Single NX <sup>2</sup> Steering Stabilizer	123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	
	2	85750	Front NX <sup>2</sup> Shock	123418	RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	
	2	85760	Rear NX <sup>2</sup> Shock	123409	RECOIL Traction Bar	
B" Front / 8" Rear	-	033811	Front Coil Springs (Diesel)	123009	Rear Sway Bar Links	3
I'' Front / 8" Kear I-Link System	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	013810	4-Link Kit Box 1 of 2	123020	Front Bumper Spacer Kit	4
ront Coil Spring & 4-Link	1	013812	4-Link Kit Box 1 of 2	123202	Adjustable Track Bar	4
Rear Leaf Spring & 4-Link	2	013812	Rear Leaf Spring			
Kit # <b>567H</b> 46FK2503	1	85415	Single NX <sup>2</sup> Steering Stabilizer			
ML# <b>JU/A</b> 40FN2JUJ	2	85751	Front NX <sup>2</sup> Shock			
	2	85765	Rear NX <sup>2</sup> Shock			

- Notes

  1. Removal of factory block required.

  2. This listing will give a tail low stance of approximately 3".

  3. Bumper spacer kit #123020 required to run 38" tires.

  4. Although extremely rare, front driveline vibration may occur.

  5. If equipped with 2-piece driveshaft, a Carrier Bearing Drop Kit is required.

# RADIUS ARM UPGRADE KIT





- Built from heavy wall 1-3/4" tubing, gusseted and formed inward for maximum tire clearance.
- Integrated lower alignment cam slot designed to set caster with 2-4" of lift (can be used with other kits in combination with RA drop brackets)





IFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTES
" Front / 0" Rear	1	013101	Front Coil Mounts	98224710	FOX 2.0 Front Gas Shock (2 req'd)	
ont Coil Mount	2	85710	Front NX <sup>2</sup> Shock	98224660	FOX 2.0 Rear Gas Shock (2 req'd)	
it #325H 29FK952	2	85660	Rear NX <sup>2</sup> Shock	55368 85415	Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer	
" Front / 0" Rear	1	013201	Front Coil Mounts	123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	
ont Coil Mount	2	85710	Front NX <sup>2</sup> Shock	123418	RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	
it # <b>326H</b> 41FK713	2	85660	Rear NX <sup>2</sup> Shock	123409	RECOIL Traction Bar	
				123202	Adjustable Track Bar	
				123251	HD Radius Arm Upgrade Kit - 2" kit	
'Front/3" Rear	1	033412	Front Coil Springs (Gas)	98224700	FOX 2.0 Front Gas Shock (2 req'd)	1
andard Kit	1	013412	Front Box Kit	98224760	FOX 2.0 Rear Gas Shock (2 req'd)	3
ont Coil Spring & Bracket Kit Par Block Kit	1	013519 013518	Rear Block Kit w/o top overload or Rear Block Kit w/ top overload	123023	Dual Front Shock Mounting Kit	
o top ovld Kit #542H	1	85415	Single NX <sup>2</sup> Steering Stabilizer	85759	Dual NX <sup>2</sup> Front Shocks (4 req'd)	
/ top ovid Kit #543H	2	85700	Front NX <sup>2</sup> Shock	98224759	Dual <b>FOX</b> 2.0 Front Gas Shock (4 req'd)	
5FK2421	2	85760	Rear NX <sup>2</sup> Shock	85415	Single NX <sup>2</sup> Steering Stabilizer	
"Front/3" Rear	1	033412	Front Coil Springs (Gas)	55358 85429	Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
Link System	1	013010	4-Link Kit Box 1 of 2	98224019	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
ont Coil Spring & Bracket Kit	1	013012	4-Link Kit Box 2 of 2	123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	
ear Block Kit	1	013519	Rear Block Kit w/o top overload or	123408	RECOIL Traction Bar Mounting Kit (SRW Snort Box Models)  RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	
o top ovld Kit #544H	1	013518	Rear Block Kit w/ top overload	123410	RECOIL Traction Bar Mounting Kit (SKW Long Box Models)	
/ top ovld Kit #545H	1	85415	Single NX <sup>2</sup> Steering Stabilizer	123009	Rear Sway Bar Links	
RFK3902	2 2	85700 85760	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123009	Bumper Spacer Kit	
' Front / 4" Rear	1			123202	Adjustable Track Bar	
tandard Kit	1	033412 013412	Front Coil Springs (Gas) Front Box Kit	123402	Carrier Bearing Drop Kit	
ont Coil Spring & Bracket Kit	2	003629	Rear Leaf Spring			
ear Leaf Spring	4	4032	5/8 x 3-5/8 x 10" Round U-bolt		-amina)	
it #556H 09FK4202	1	85415	Single NX <sup>2</sup> Steering Stabilizer			
	2	85700	Front NX <sup>2</sup> Shock		A-LINK LONGARM	
	2	85760	Rear NX <sup>2</sup> Shock	4-111	IK UPGRADE KIT	
" Front / 4" Rear	1	033412	Front Coil Springs (Gas)		rade your standard kit to a 4-link system for	
Link System	PAR LONGARM 1	013010	4-Link Kit Box 1 of 2		erior handling and on/off road performance	
ont Coil Spring & 4-Link ear Leaf Spring	1 2	013012 003629	4-Link Kit Box 2 of 3 Rear Leaf Spring		, ,	
it # <b>557H</b> <i>07FK5782</i>	4	4032	5/8 x 3-5/8 x 10" Round U-bolt		ft Kits #123011/12301289FK4301	
ι <b>ιποσ/11</b> 0/1/10/02	1	85415	Single NX <sup>2</sup> Steering Stabilizer	8" Lift	Kits #123011/01381021FK478	
	2	85700	Front NX <sup>2</sup> Shock		Car Natara Cantinuada	
	2	85760	Rear NX <sup>2</sup> Shock		See Notes ► Continued ►	



# 2008-2010 FORD F250, F350 SUPER DUTY 4WD - GAS

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
6" Front / 3" Rear Standard Kit Rear Block Kit w/o top ovld Kit #562H w/ top ovld Kit #563H 40FK8341  6" Front / 3" Rear 4-Link System Front Coil Spring & 4-Link Rear Block Kit w/o top ovld Kit #564H w/ top ovld Kit #565H	1 1 1 1 1 2 2 2	033612 013612 013519 013518 85415 85750 85760 033612 013010 013613 013519 013518 85415	Front Coil Springs (Gas) Front Box Kit Rear Block Kit w/o top overload or Rear Block Kit w/ top overload Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock Front Coil Springs (Gas) 4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Block Kit w/o top overload or Rear Block Kit w/ top overload Single NX² Steering Stabilizer	### STOPE   STOPE   ### STOPE	NOTES 1 2 4 5
62FK1222  6" Front / 6" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #550H 24FK0222	2 2 1 1 2 4 1 2 2 2	85750 85760 033612 013612 003629 4033 85415 85750 85760	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front Coil Springs (Gas) Front Box Kit Rear Leaf Spring 5/8 x 3-5/8 x 12" Round U-bolt Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	55358 Dual Steering Stabilizer Mounting Kit 85429 Dual NX² Steering Stabilizer (2 req'd) 98224019 Dual FOX 2.0 Steering Stabilizer (2 req'd)  T-CASE/DRIVELINE MODIFICATION  123402 Carrier Bearing Drop Kit - 6" kit 123406 Carrier Bearing Drop Kit - 8" kit  ACCESSORIES  123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Mit	2 4 5
6" Front / 6" Rear 4-Link System Front Coil Spring & 4-Link Rear Leaf Spring Kit #551H 46FK3003	1 1 1 2 4 1 2 2	033612 013010 013613 003629 4033 85415 85750 85760	Front Coil Springs (Gas) 4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Leaf Spring 5/8 x 3-5/8 x 12" Round U-bolt Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123418 RECOIL Traction Bar Mounting Kit (SRW Long Box Mo 123409 RECOIL Traction Bar 123009 Rear Sway Bar Links 123020 Bumper Spacer Kit - 8" kit 123202 Adjustable Track Bar	dels)
8" Front / 8" Rear 4-Link System Front Coil Spring & 4-Link Rear Leaf Spring Kit #566H 46FK2503	1 1 1 2 2 1 2 2	033812 013810 013812 003829 85415 85751 85765	Front Coil Springs (Gas) 4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Leaf Spring Single NX <sup>2</sup> Steering Stabilizer Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	#113209 - Dual Add-A-Leaf	2 3 4 5







LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTE:
1" Front / 0" Rear Front Coil Mount Kit #325H 29FK952 2" Front / 0" Rear	1 2 2	013101 85710 85660	Front Coil Mounts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front Coil Mounts	98224710 98224660 55368 85415 123408	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	
Front Coil Mount <b>Kit #326H</b> 41FK713	2 2	85710 85660	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123418 123409 123202 123251	RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar Adjustable Track Bar HD Radius Arm Upgrade Kit - 2" kit	
4" Front / 3" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Block Kit w/o top ovld Kit #343H w/top ovld Kit #344H 81FK4021 4" Front / 3" Rear	1 1 1 1 2 2	033411 013411 013329 013328 85415 85700 85760	Front Coil Springs (Diesel) Front Box Kit Rear Block Kit w/o top overload or Rear Block Kit w/top overload Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock Front Coil Springs (Diesel)	98224700 98224760 123013 85759 98224759 123008 85760 98224760	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX <sup>2</sup> Front Shocks (4 req'd) Dual FOX 2.0 Front Gas Shock (4req'd) Dual Rear Shock Mounting Kit Dual NX <sup>2</sup> Rear Shocks (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd)	1 3
4-Link System Front Coil Spring & Bracket Kit Rear Block Kit w/o top ovld Kit #345H w/top ovld Kit #346H 89FK4502	1 1 1 1 1 2 2 2	013010 013011 013329 013328 85415 85700 85760	4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Block Kit w/o top overload or Rear Block Kit w/top overload Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock	123212 88402149 88406149 85415 55358 85429 98224019	Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd)	
4" Front / 4" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #347H 97FK0071  4" Front / 4" Rear	1 1 2 4 1 2 2	033411 013411 003609 4032 85415 85700 85760 033411	Front Coil Springs (Diesel) Front Box Kit Rear Leaf Spring 5/8 x 3-5/8 x 10" Round U-Bolt Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock Front Coil Springs (Diesel)	123408 123418 123409 123202 123402 — 123251	RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar Adjustable Track Bar Carrier Bearing Drop Kit HD Radius Arm Upgrade Kit (installs in place of RA drop brackets)	3
<b>4-Link System</b> Front Coil Spring & Bracket Kit Rear Leaf Spring <b>Kit #348H</b> <i>06FK1552</i>	1 1 2 4 1 2 2 2	013010 013011 003609 4032 85415 85700 85760	4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Leaf Spring 5/8 x 3-5/8 x 10" Round U-Bolt Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock	1	See Notes ► Continued ►	

### 2005-2007 F250/F350 - DIESEL

LIFT HEIGHT	SERIES	C/O KIT ID	REQ'D BRACKET	C/0#	AUX. SHOCK	NOTES
4"	2.5 RR	#1517F	123212	88402149	98224700	1, 2
4"	2.5 DSC	#N/A	123212	88406149	98224700	1, 2
6"	2.5 RR	#1514F	123612	88402127	98224750	1, 2
6"	2.5 DSC	#1514FDSC	123612	88406127	98224750	1, 2
8"	2.5 RR	#1515F	123612	88402143	98224759	1, 2
8"	2.5 DSC	#1515FDSC	123612	88406143	98224759	1, 2

- Notes
  1. Designed for BDS lift kits, will work with most kits on the market
  2. Fully adjustable coilover assembly, use #129600 spanner wrench to adjust ride height

PERFORMANCE COILOVER UPGRADE KITS

# 2005-2007 FORD F250, F350 SUPER DUTY 4WD - DIESEL

2005-2007 FORD F250, F350 SUPER	DUTY	DIESEL OI	NLY 4WD (CONTINUED)			
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
6" Front / 4.5" Rear	1	033611	Front Coil Springs (Diesel)	SHOCKS/CO	DILOVERS	1
Standard Kit	1	013611	Front Box Kit	98224750	FOX 2.0 Front Gas Shock - 6" kit (2 reg'd)	2
Front Coil Spring & Bracket Kit	1	013329	Rear Block Kit w/o top overload or	98224751	<b>FOX</b> 2.0 Front Gas Shock - 8" kit (2 reg'd)	
Rear Block Kit & Add-A-Leaf	1	013328	Rear Block Kit w/ top overload	98224760	<b>FOX</b> 2.0 Rear Gas Shock - 6" kit (2 req'd)	
w/o top ovld Kit #353H	1	113218	Add-A-Leaf	98224765	<b>FOX</b> 2.0 Rear Gas Shock - 8" kit (2 reg'd)	
w/ top ovld Kit #354H	1	85415	Single NX <sup>2</sup> Steering Stabilizer	123013	Dual Front Shock Mounting Kit	
24FK6541	2	85750	Front NX <sup>2</sup> Shock	85769	Dual NX <sup>2</sup> Front Shock - 6" kit (4 reg'd)	
	2	85760	Rear NX <sup>2</sup> Shock	98224769	Dual <b>FOX</b> 2.0 Front Gas Shock - 6" kit (4 req'd)	
6" Front / 4.5" Rear	1	033611	Front Coil Springs (Diesel)	85761	Dual NX <sup>2</sup> Front Shock - 8" kit (4 reg'd)	
4-Link System	1	013010	4-Link Kit Box 1 of 2	98224761	Dual <b>FOX</b> 2.0 Front Gas Shock - 8" kit (4 reg'd)	
Front Coil Spring & Bracket Kit	1	013011	4-Link Kit Box 2 of 2			
Rear Block Kit & Add-A-Leaf	1	013329	Rear Block Kit w/o top overload or	123008 85760	Dual Rear Shock Mounting Kit Dual NX² Rear Shocks - 6″ kit (4 regʻd)	
w/o top ovld Kit #355H	1	013328	Rear Block Kit w/ top overload	98224760		
w/ top ovld Kit #356H	1	113218	Add-A-Leaf	85765	Dual <b>FOX</b> 2.0 Rear Gas Shock - 6" kit (4 req'd) Dual NX <sup>2</sup> Rear Shocks - 8" kit (4 req'd)	
79FK0612	1	85415	Single NX <sup>2</sup> Steering Stabilizer	98224761	Dual <b>FOX</b> 2.0 Rear Gas Shock - 8" kit (4 req'd)	
	2	85750	Front NX <sup>2</sup> Shock		3 17	
	2	85760	Rear NX <sup>2</sup> Shock	123612	Coilover Mounting Kit+	
6" Front / 6" Rear	1	033611	Front Coil Springs (Diesel)	88402127	FOX 2.5 Coilover Kit (6")	1
Standard Kit	1	013611	Front Box Kit	88406127	or <b>FOX</b> 2.5 DSC Coilover Kit (6")	2
Front Coil Spring & Bracket Kit	2	003609	Rear Leaf Spring	88402143	FOX 2.5 Coilover Kit (8")  PERFORMANCE COLONIA SYSTEM	
Rear Leaf Spring	4	4033	5/8 x 3-5/8 x 12" Round U-Bolt	88406143	or <b>FOX</b> 2.5 DSC Coilover Kit (8")	
Kit #357H 48FK4681	1	85415	Single NX <sup>2</sup> Steering Stabilizer	STEERING S	STABILIZERS	
	2	85750	Front NX <sup>2</sup> Shock	85415	Single NX <sup>2</sup> Steering Stabilizer	
	2	85760	Rear NX <sup>2</sup> Shock	55358	Dual Steering Stabilizer Mounting Kit	
6" Front / 6" Rear	1	033611	Front Coil Springs (Diesel)	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
4-Link System	1	013010	4-Link Kit Box 1 of 2	98224019	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	
Front Coil Spring & Bracket Kit	1	013011	4-Link Kit Box 2 of 2			
Rear Leaf Spring	2	003609	Rear Leaf Spring		IVELINE MODIFICATION	
Kit #358H 93FK9652	4	4033	5/8 x 3-5/8 x 12" Round U-Bolt	123402	Carrier Bearing Drop Kit - 6" kit	
	1	85415	Single NX <sup>2</sup> Steering Stabilizer	123406	Carrier Bearing Drop Kit - 8" kit	
	2	85750	Front NX <sup>2</sup> Shock	123402	Carrier Bearing Drop Kit - 8" kit (Shims)	
	2	85760	Rear NX <sup>2</sup> Shock	ACCESSORI	ES	
8" Front / 8" Rear	1	033811	Front Coil Springs (Diesel)	123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	3
4-Link System	1	013810	4-Link Kit Box 1 of 2	123406	RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	4
Front Coil Spring & Bracket Kit	1	013811	4-Link Kit Box 2 of 2	123416	RECOIL Traction Bar Mounting Kit (SKW Long Box Mouels)	
Rear Leaf Spring	2	003809	Rear Leaf Spring	123409	Adjustable Track Bar	
Kit #530H 79FK4962	1	85415	Single NX <sup>2</sup> Steering Stabilizer	103001	Front HD Extended Brake Lines - 6" kits	
	2	85751	Front NX <sup>2</sup> Shock	103001	Rear HD Extended Brake Lines - 6" kits	
	2	85765	Rear NX <sup>2</sup> Shock			

- Notes
  1. If your vehicle is equipped with a carrier bearing, you will need to order 123402 in the options section.
  2. Do not install the 4"rear block kit on vehicles equipped with a factory 3-7/8" rear block. Only use rear spring option on these vehicles.

  Front dual shock hoop requires different cylinders than what comes in the base kit.

  If equipped with 2 piece driveshaft, a driveshaft alignment kit may be required.





#343H - 4" standard kit shown w/ optional FOX 2.0 shocks

#530H - 8" 4-Link Longarm System shown w/ optional FOX 2.0 shocks

# 2005-2007 FORD F250, F350 SUPER DUTY 4WD - GAS





### **4-LINK SYSTEM FEATURES**



- Heavy-duty, greaseable 4-link system offers less than 1° of caster change through full wheel travel
- Replacement frame brackets mount to existing frame holes—no drilling or welding required
- · Utilizes oversized, greaseable, urethane control arm bushings
- Sway bar and bump stop drops included
- Pitman arm included for steering correction
- · Heavy-duty track bar relocation bracket to properly center the axle
- · Steering stabilizer bracket cylinder sold separately

### STANDARD KIT FEATURES

- Heavy-duty track bar relocation bracket to properly center the axle
- · Radius arm drop brackets designed to restore O.E. caster
- · Pitman arm included to correct steering angles
- Sway bar and bump stop drops included for proper function
- Rear blocks or Glide-Ride rear leaf springs available, add-a-leaf available on 6" kit only
- Steering stabilizer bracket (cylinders sold separately)

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
1" Front / 0" Rear Front Coil Mount Kit #325H 29FK952  2" Front / 0" Rear Front Coil Mount Kit #326H 41FK713	1 2 2 2	013101 85710 85660 013201 85710 85660	Front Coil Mounts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front Coil Mounts Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224710 98224660 55368 85415 123408 123418 123409 123202 123251	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single Steering Stabilizer Mounting Kit Single NX <sup>2</sup> Steering Stabilizer RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar Adjustable Track Bar HD Radius Arm Upgrade Kit - 2" kit	
4" Front / 3" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Block Kit w/o top ovld Kit #327H w/ top ovld Kit #328H 03FK7021 4" Front / 3" Rear 4-Link System Front Coil Spring & Bracket Kit Rear Block Kit w/o top ovld Kit #329H w/ top ovld Kit #330H 01FK8502	1 1 1 1 2 2 2	033412 013411 013329 013328 85415 85700 033412 013011 013329 013328 85415 85700 85760	Front Coil Springs (Gas) Front Box Kit Rear Block Kit w/o top overload or Rear Block Kit w/ top overload Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock Front Coil Springs (Gas) 4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Block Kit w/o top overload or Rear Block Kit w/ top overload Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock	98224700 98224760 123013 85759 98224759 123008 85760 98224760 85415 55358 85429 98224019 123408 123408	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shocks (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Dual Rear Shock Mounting Kit Dual NX² Rear Shocks (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd) Single NX² Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) RECOLL Traction Bar Mounting Kit (SRW Short Box Models) RECOLL Traction Bar Mounting Kit (SRW Long Box Models)	1 4 5 5
4" Front / 4" Rear Standard Kit Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #331H 29FK3071  4" Front / 4" Rear 4-Link System Front Coil Spring & Bracket Kit Rear Leaf Spring Kit #332H 27FK4552	1 1 2 4 1 2 2 1 1 1 1 2 4 1 2 2 2	033412 013411 003609 4032 85415 85700 85760 033412 013010 013011 003609 4032 85415 85700 85760	Front Coil Springs (Gas) Front Box Kit Rear Leaf Spring 5/8 x 3-5/8 x 10" Round U-Bolt Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock Front Coil Springs (Gas) 4-Link Kit Box 1 of 2 4-Link Kit Box 2 of 2 Rear Leaf Spring 5/8 x 3-5/8 x 10" Round U-Bolt Single NX² Steering Stabilizer Front NX² Shock Rear NX² Shock	Improve you This revolu improved to Bars use ho #123409-	Adjustable Track Bar Carrier Bearing Drop Kit  The Control of the Street, track, and trail with BDS Recoil Traction Bars. It in traction on the street, track, and trail with BDS Recoil Traction Bars. It in traction without binding up like traditional traction bars. Recoil Traction eavy-wall tubing with a forged flex end and easy bolt-on mounts.  123408 - SRW Short Box Only	2 4 5

See Notes ▶

**Continued** ▶

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# 2005-2007 FORD F250, F350 SUPER DUTY 4WD - GAS

# **4-LINK SYSTEM FEATURES**



- Frame mounting bracket replaces OE bracket to increase ground clearance vs. a standard drop kit
- Less than 1 degree caster change through wheel travel giving you better on and offroad control
- Massive 2.5" O.D., greaseable, urethane control arm bushings
- 2" O.D. x 0.250" wall DOM tubing is used to make these extremely rugged control arms



Shown in gray, available in black only.

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOM <u>MEN</u>	NDED ACCESSORIES	NOTE
6" Front / 4.5" Rear	1	033612	Front Coil Springs (Gas)	SHOCKS		1
Standard Kit	1	013611	Front Box Kit	98224750	FOX 2.0 Front Gas Shock - 6" kit (2 reg'd)	3
ront Coil Spring & Bracket Kit	1	013329	Rear Block Kit w/o top overload or	98224751	FOX 2.0 Front Gas Shock - 8" kit (2 reg'd)	4
ear Block Kit & Add-A-Leaf	1	013328	Rear Block Kit w/ top overload	98224760	FOX 2.0 Rear Gas Shock - 6" kit (2 req'd)	5
v/o top ovld Kit #337H	1	113218	Add-A-Leaf	98224765	FOX 2.0 Rear Gas Shock - 8" kit (2 req'd)	
v/ top ovld Kit #338H	1	85415	Single NX2 Steering Stabilizer	123013	3 17	
5FK9541	2	85750	Front NX <sup>2</sup> Shock	85769	Dual Front Shock Mounting Kit Dual NX <sup>2</sup> Front Shock - 6" kit (4 reg'd)	
	2	85760	Rear NX <sup>2</sup> Shock	98224769	Dual <b>FOX</b> 2.0 Front Gas Shock - 6" kit (4 reg'd)	
5" Front / 4.5" Rear	1	033612	Front Coil Springs (Gas)	85761	Dual NX <sup>2</sup> Front Shock - 8" kit (4 reg'd)	
I-Link System	1	013010	4-Link Kit Box - 1 of 2	98224761	Dual <b>FOX</b> 2.0 Front Gas Shock - 8" kit (4 reg'd)	
ront Coil Spring & Bracket Kit	1	013011	4-Link Kit Box - 2 of 2		3 17	
Rear Block Kit & Add-A-Leaf	1	013329	Rear Block Kit- w/o top overload or	123008	Dual Rear Shock Mounting Kit - 6" kit	
w/o top ovld Kit #339H	1	013328	Rear Block Kit w/ top overload	85760	Dual NX <sup>2</sup> Rear Shock - 6" kit (4 req'd)	
v/ top ovld Kit #340H	1	113218	Add-A-Leaf	98224760	Dual <b>FOX</b> 2.0 Rear Gas Shock - 6" kit (4 req'd)	
90FK4612	1	85415	Single NX <sup>2</sup> Steering Stabilizer	123008	Dual Rear Shock Mounting Kit - 8" kit	
	2	85750	Front NX <sup>2</sup> Shock	85765	Dual NX <sup>2</sup> Rear Shock - 8" kit (4 req'd)	
	2	85760	Rear NX <sup>2</sup> Shock	98224761	Dual <b>FOX</b> 2.0 Rear Gas Shock - 8" kit (4 req'd)	
6" Front / 6" Rear	1	033612	Front Coil Springs (Gas)	STEERING S	STABILIZERS	4
Standard Kit	1	013611	Front Box Kit	85415	Single NX <sup>2</sup> Steering Stabilizer	5
Front Coil Spring & Bracket Kit	2	003609	Rear Leaf Spring	55358	Dual Steering Stabilizer Mounting Kit - 6" kit	
Rear Leaf Spring	4	4033	5/8 x 3-5/8 x 12" Round U-Bolt	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd) - 6" kit	
(it #341H 79FK7681	1	85415	Single NX <sup>2</sup> Steering Stabilizer	98224019	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	
	2	85750	Front NX <sup>2</sup> Shock		•	
	2	85760	Rear NX <sup>2</sup> Shock	55358 85429	Dual Steering Stabilizer Mounting Kit - 8" kit Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd) - 8" kit	
6" Front / 6" Rear	1	033612	Front Coil Springs (Gas)	98224019	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
4-Link System	1	013010	4-Link Kit Box - 1 of 2	90224019	Dual FUX 2.0 Steering Stabilizer (2 requ)	
Front Coil Spring & Bracket Kit	1	013011	4-Link Kit Box - 2 of 2	T-CASE/DR	IVELINE MODIFICATION	
Rear Leaf Spring	2	003609	Rear Leaf Spring	123402	Carrier Bearing Drop Kit - 6" kit	
(it #342H 15FK2752	4	4033	5/8 x 3-5/8 x 12" Round U-Bolt	123406	Carrier Bearing Drop Kit - 8" kit	
	1	85415	Single NX <sup>2</sup> Steering Stabilizer	123402	Carrier Bearing Drop Kit - 8" kit (Shims)	
	2	85750	Front NX <sup>2</sup> Shock	ACCECCODE	• • • • • • • • • • • • • • • • • • • •	
	2	85760	Rear NX <sup>2</sup> Shock	ACCESSORI	<del></del>	
B" Front / 8" Rear	1	033812	Front Coil Springs (Gas)	123408	RECOIL Traction Bar Mounting Kit (SRW Short Box Models)	4
4-Link System	1	013810	4-Link Kit Box - 1 of 2	123418	RECOIL Traction Bar Mounting Kit (SRW Long Box Models)	5
ront Coil Spring & Bracket Kit	1	013811	4-Link Kit Box - 2 of 2	123409	RECOIL Traction Bar	
Rear Leaf Spring	2	003809	Rear Leaf Spring	103001	Front SS Brake Line (pr) - 6" kit	
(it #531H 79FK4962	4	4033	5/8 x 3-5/8 x 12" Round U-Bolt	103009	Rear SS Brake Line - 6" kit	
	1	85415	Single NX <sup>2</sup> Steering Stabilizer	123202	Adjustable Track Bar	
	2	85751	Front NX <sup>2</sup> Shock		E ON HOL	
	2	85765	Rear NX <sup>2</sup> Shock		- WO	

- If equipped with top mounted overload or optional 3-1/2" rear block, use rear box kit #013318.
- Removal of O.E. block in the rear is required. For tail high stance, use 013419, 013418 in place of 3" block kit. Note: This should only be done on
- Front dual shock hoop requires different cylinders than what comes in the base kit.
   If equipped with 2 piece driveshaft, a Carrier Bearing Drop Kit is required.

Improve your traction on the street, track, and trail with BDS Recoil Traction Bars. This revolutionary floating design uses tunable dual-stage compression springs for improved traction without binding up like traditional traction bars. Recoil Traction Bars use heavywall tubing with a forged flex end and easy bolt-on mounts.

#123409-123408 - SRW Short Box Only ... #123409-123418 - SRW Long Box Only ... For more information on RECOIL Traction Bars see Page 166

RECUIL WWWWWW

# 1999-2004 FORD F250, F350 SUPER DUTY

2. SFront / O* Rear   2	.IFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	DED ACCESSORIES	NOT
Stering Stabilizers	2.5" Front / 0" Rear	2		1 3		No. 1 7	2
2 8560 Rear NX* Shock   12348 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)   12349 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)   12349 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)   12349 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)   12349 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)   12349 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)   12349 RECOIL Traction Bar Mounting Kit (SRW Short Box Models)   12349 Rear Kit W 3-5/8* Aske Bub with Ipp Mounted Over Load or With Ipp Mo		1 .			98224660	FOX 2.0 Rear Gas Shock (2 req'd)	4
	it #320H 06FK169				Page 156	Steering Stabilizers	6
Tront   A.5"   Rear			85660		123418 123409	RECOIL Traction Bar Mounting Kit (SRW Long Box Models) RECOIL Traction Bar	
Rear Block   1						Section 1997	1
Victor   V						• •	5
1			013329			3	6
2 8560   Front NX* Shock   85760   Dual NX* Rear Shock (4 req'd)   Page 156   Stering Stabilizers   Pront / 4.5" Rear   2 003602   Front Leaf Spring   1 013006   Front Box Kit   Pront / 4.5" Rear   1 013329   Rear Kit w/ 3-5/8" Axle Tube with Domounted Over Load or / to povid Kit #1300H   1 13328   Rear Kit w/ 3-5/8" Axle Tube with Domounted Over Load   2 8560   Front NX* Shock   Pront Leaf Spring   1 13218   Rear Add-A-Leaf   Spring   2 8560   Front NX* Shock   Pront Leaf Spring   2 003602   Front Leaf Spring   Pront NX* Shock   Page 156   Stering Stabilizers   Pront / 6" Rear of NX* Shock   Page 156   Page	/ top ovld Kit #322H	1	013328	Rear Kit w/ 3-5/8" Axle Tube	98224650	Dual <b>FOX</b> 2.0 Front Gas Shock (4 req'd)	0
2		2	85650				
123408		2	85760	Rear NX <sup>2</sup> Shock		, , ,	
123409   RECOIL Traction Bar   123402   Carrier Bearing Drop Kit   123402   Rear Kit w   3-5/8" Asle Tube w/o Top Mounted Over Load or of top ovold Kit #1300H   1 13218   Rear Kit w   3-5/8" Asle Tube with Top Mounted Over Load or   Rear Kit w   3-5/8" Asle Tube with Top Mounted Over Load   Rear Kit w   3-5/8" Asle Tube with Top Mounted Over Load   Rear Kit w   3-5/8" Asle Tube with Top Mounted Over Load   Rear Kit w   3-5/8" Asle Tube with Top Mounted Over Load   Rear Kit w   3-5/8" Asle Tube with Top Mounted Over Load   Rear Kit w   3-5/8" Asle Tube with Top Mounted Over Load   Rear Add-A-Leaf   Rear Reaf Rear Reaf Rear Reaf Rear Rear Rear Rear Rear Rear Rear Rear					Page 156	Steering Stabilizers	
Front   4.5" Rear						j (	
1					123402	Carrier Bearing Drop Kit	
1						Section 1997	1
1					98224760	<b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	2
1		1	013329				3
Very		1	012220				4 5
### SPK5941    1	•		013320			S 1 7	6
2 85660 Front NX² Shock 2 85760 Rear NX² Shock 2 003602 Front Leaf Spring bear Leaf Spring 1 013006 Front Box Kit 1 23409 RECOIL Traction Bar Mounting Kit (SRW Short Box Models) 1 013009 Rear Box Kit 2 85660 Front NX² Shock 2 85760 Rear NX² Shock 2 85660 Front NX² Shock 2 85760 Rear NX² Shock 3 85760 Rear Spring 4 003809 Rear Leaf Spring 5 Pront Leaf Spring 6 Pront Box Kit 6 Pront Box Kit 7 Shock 7 Front Jeaf Spring 7 Shock 8 Shock (2 req'd) 8 Shock (4 req		1	113218				"
Front   6   Rear   2   003602   Front Leaf Spring   2   003609   Rear Leaf Spring   2   2   003609   Rear Leaf Spring   2   2   85660   Front NX² Shock   123402   Carrier Bearing Drop Kit   123402   Carrier Bearing Drop Kit   123402   Carrier Bearing Drop Kit   123005   Rear Anti-Sway Bar Link Kit   123402   Rear Anti-Sway Bar Link Kit   123403   Rear Anti-Sway Bar Link Kit   123403   Rear Anti-Sway Bar Link Kit   123404   Rear Anti-Sway Bar Link Kit   123405   Rear Anti-Sway						, , ,	
Front   6"   Rear   2		2	85760	Rear NX <sup>2</sup> Shock			
1						3	1
Tront / 8" Rear   2   003802   Front Leaf Spring   2   003809   Rear Leaf Spring   2   013009   Rear Box Kit   123402   S5760   Rear NX² Shock   123005   Rear Anti-Sway Bar Link Kit   123405   Rear Anti-Sway Bar	1 3			1 3		j (	2
2 85660 Front NX² Shock 2 85760 Rear NX² Shock 2 003802 Front Leaf Spring 2 003809 Rear Leaf Spring 3 1 013006 Front Box Kit 4 324H 16FK7391 4 013009 Rear Box Kit 5 85660 Front NX² Shock 5 85765 Rear NX² Shock 98224660 FOX 2.0 Front Gas Shock (2 req'd) 98224765 FOX 2.0 Rear Gas Shock (2 req'd) 98224765 Dual Front Shock Mounting Kit 982660 Dual NX² Front Shock (4 req'd) 98224660 Dual FOX 2.0 Front Gas Shock (4 req'd) 98224660 Dual FOX 2.0 Front Gas Shock (4 req'd) 98224660 Dual FOX 2.0 Front Gas Shock (4 req'd) 98224660 Dual FOX 2.0 Front Gas Shock (4 req'd) 98224765 Dual FOX 2.0 Rear Gas Shock (4 req'd)							3
Front / 8" Rear   2	IT#323H 33FK8981					3 1	4 5
Front / 8" Rear					123003	near Anti-Sway bar Ellik Nit	6
2	" Front / 8" Rear				98224660	FOX 2.0 Front Gas Shock (2 reg'd)	1
it #324H       16FK7391       1 013009 Rear Box Kit       85660 Front NX² Shock       85660 Dual NX² Front Shock (4 req'd)         2 85765       Rear NX² Shock       98224660 Dual FOX 2.0 Front Gas Shock (4 req'd)         123007       Dual Rear Shock Mounting Kit         85760       Dual NX² Rear Shock (4 req'd)         98224765       Dual FOX 2.0 Rear Gas Shock (4 req'd)         Page 156       Steering Stabilizers         123408       RECOIL Traction Bar Mounting Kit (SRW Short Box Models)         123409       RECOIL Traction Bar         123406       Carrier Bearing Drop Kit							2
1 013009 Rear Box Kit 85660 Dual NX² Front Shock (4 req'd) 2 85660 Front NX² Shock 98224660 Dual FOX 2.0 Front Gas Shock (4 req'd) 123007 Dual Rear Shock Mounting Kit 85760 Dual NX² Rear Shock (4 req'd) 98224765 Dual FOX 2.0 Rear Gas Shock (4 req'd) 98224765 Dual FOX 2.0 Rear Gas Shock (4 req'd) Page 156 Steering Stabilizers 123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Models) 123409 RECOIL Traction Bar 123406 Carrier Bearing Drop Kit	ear Leaf Spring	1	013006	Front Box Kit	553001	Dual Front Shock Mounting Kit	3
2 85765 Rear NX² Shock 123007 Dual Rear Shock Mounting Kit 85760 Dual NX² Rear Shock (4 req'd) 98224765 Dual FOX 2.0 Rear Gas Shock (4 req'd) Page 156 Steering Stabilizers 123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Models) 123409 RECOIL Traction Bar 123406 Carrier Bearing Drop Kit	it # <b>324H</b> 16FK7391						4
85760 Dual NX² Rear Shock (4 req'd) 98224765 Dual FOX 2.0 Rear Gas Shock (4 req'd) Page 156 Steering Stabilizers 123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Models) 123409 RECOIL Traction Bar 123406 Carrier Bearing Drop Kit					98224660	Dual <b>FOX</b> 2.0 Front Gas Shock (4 req'd)	5
98224765 Dual FOX 2.0 Rear Gas Shock (4 req'd) Page 156 Steering Stabilizers 123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Models) 123409 RECOIL Traction Bar 123406 Carrier Bearing Drop Kit		2	85765	Rear NX <sup>2</sup> Shock			6
Page 156 Steering Stabilizers 123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Models) 123409 RECOIL Traction Bar 123406 Carrier Bearing Drop Kit							
123408 RECOIL Traction Bar Mounting Kit (SRW Short Box Models) 123409 RECOIL Traction Bar 123406 Carrier Bearing Drop Kit							
123409 RECOIL Traction Bar 123406 Carrier Bearing Drop Kit						•	
123003 heal Aliti-Sway dal Lilik hit				1 In	123406 123005	Carrier Bearing Drop Kit Rear Anti-Sway Bar Link Kit	

Vehicle Specs: 8" Lift Kit - 37x12.50 Kumho M/T - 20x10 Helo Wheel

# 1999-2004 FORD F250, F350 SUPER DUTY



# REAR DUAL SHOCK BRACKET KIT

Note: Will not fit dually equipped vehicles or Excursion



#316H - 6" full leaf kit shown w/ optional FOX 2.0 shocks

3/1/1999–2004 FORD F250, I					
.IFT & METHOD	QTY PART#			DED ACCESSORIES	NOTE
2.5" Front / 0" Rear front Leaf Spring (it #313H 06FK169	2 00320; 1 01325; 2 85650 2 85660	1 3	98224650 98224660 553001 85650 98224650 123007 85660 98224660 Page 156	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Dual Rear Shock Mounting Kit Dual NX² Rear Shock (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd) Steering Stabilizers RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar	2 3
4"Front / 3" Rear Front Leaf Spring Rear 3" Block Kit w/o top ovld Kit #314H w/ top ovld Kit #315H 93FK5521	2 00340 1 01340 1 01332! 1 01332! 2 85650 2 85760	Front Box Kit Rear Kit w/ 3-5/8" Axle Tube w/o Top Mounted Over Load or	123409 98224650 98224760 553001 85650 98224650 123007 85760 98224760 Page 156 123408 123409 123402	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Dual Rear Shock Mounting Kit Dual NX² Rear Shock (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd) Steering Stabilizers RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Carrier Bearing Drop Kit	1 4 5 5
6" Front / 4.5" Rear Front Leaf Spring Rear Block Kit & Add-A-Leaf w/o top ovld Kit #1302H w/ top ovld Kit #1303H 48FK5941	2 00360: 1 01300: 1 01332: 1 01332: 1 1321: 2 85660 2 85760	Front Box Kit Rear Kit w/ 3-5/8" Axle Tube w/o Top Mounted Over Load or Rear Kit w/ 3-5/8" Axle Tube with Top Mounted Over Load	98224660 98224760 553001 85660 98224660 123007 85760 98224760	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Dual Rear Shock Mounting Kit Dual NX² Rear Shock (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd)	1 2 3 4 5
<b>6" Front / 6" Rear</b> Front Leaf Spring Rear Leaf Spring <b>Kit #316H</b> 33FK8981	2 003607 2 003607 1 013007 1 013007 2 85660 2 85760	Pront Leaf Spring Rear Leaf Spring Front Box Kit	Page 156 123408 123409 123402 123005	Steering Stabilizers RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Carrier Bearing Drop Kit Rear Anti-Sway Bar Link Kit	1 2 3 4 5
<b>8" Front / 8" Rear</b> Front Leaf Spring Rear Leaf Spring <b>Kit #317H</b> <i>16FK7391</i>	2 00380; 2 00380; 1 01300; 1 01300; 2 85660 2 85765	Rear Leaf Spring Front Box Kit	98224660 98224765 553001 85660 98224660 123007 85765 98224765 Page 156 123408 123409 123406 123005	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Dual Rear Shock Mounting Kit Dual NX² Rear Shock (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd) Steering Stabilizers RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Carrier Bearing Drop Kit Rear Anti-Sway Bar Link Kit	1 2 3 4 5 5

- lfequipped with a two-piece rear driveshaft order BDS #123402 or #123406.
  The stock Super Duty came with a rear 2", or 3-1/2" rear block. You may need to change the block and/or u-bolts in order to level the truck.
  The front driveshaft will need to be lengthened and/or clearance ground depending on how the vehicle is equipped.
  Rear kits are for single wheel F350 with Dana 70 only, Dual wheel F350 with Dana 80 requires 4" wide u-bolts.
  Confirm build date, front u-bolt type and rear leaf pack overload position before ordering.

# UP TO 2/28/99 FORD F250, F350 SUPER DUTY

UP TO 2/28/1999 FORD F250, I	F350 SUPER	<b>DUTY 4W</b>	D			
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTE
4" Front / 2.5" Rear Front Leaf Spring Rear Block Kit w/o top ovld Kit #309H w/ top ovld Kit #310H 93FK5521	2 1 1 1 2 2	003402 013402 013329 013328 85650 85760	Front Leaf Spring Front Box Kit Rear Kit w/ 3-5/8" Axle Tube w/o Top Mounted Over Load or Rear Kit w/ 3-5/8" Axle Tube with Top Mounted Over Load Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224650 98224760 553001 85650 98224650 123007 85760 98224760 Page 156 123408 123409	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX² Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Dual Rear Shock Mounting Kit Dual NX² Rear Shock (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd) Steering Stabilizers RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar	1 4 5 5
6" Front / 6" Rear Front Leaf Spring Rear Leaf Spring Kit #311H 90FK4881	2 2 1 1 2 2	003602 003609 013004 013009 85660 85760	Front Leaf Spring Rear Leaf Spring Front Box Kit Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123402 98224660 98224760 553001 85660 98224660 123007	Carrier Bearing Drop Kit  FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd)  Dual Front Shock Mounting Kit  Dual NX² Front Shock (4 req'd)  Dual FOX 2.0 Front Gas Shock (4 req'd)  Dual Rear Shock Mounting Kit	1 2 3 4 5
				85760 98224760 Page 156 123408 123409 123402	Dual N2' Rear Shock (4 req'd) Dual N2' Rear Shock (4 req'd) Dual FOX 2.0 Rear Gas Shock (4 req'd) Steering Stabilizers RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Carrier Bearing Drop Kit	
8" Front / 8" Rear Front Leaf Spring Rear Leaf Spring Kit #312H 83FK3291	2 2 1 1 2 2	003802 003809 013004 013009 85660 85765	Front Leaf Spring Rear Leaf Spring Front Box Kit Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123005 98224660 98224765 553001 85660 98224660 123007 85765 98224765 Page 156	Rear Anti-Sway Bar Link Kit  FOX 2.0 Front Gas Shock (2 req'd)  FOX 2.0 Rear Gas Shock (2 req'd)  Dual Front Shock Mounting Kit  Dual NX² Front Shock (4 req'd)  Dual FOX 2.0 Front Gas Shock (4req'd)  Dual Rear Shock Mounting Kit  Dual NX² Rear Shock (4 req'd)  Dual FOX 2.0 Rear Gas Shock (4 req'd)  Steering Stabilizers	1 2 3 4 5
				123408 123409 123406 123005	RECOIL Traction Bar Mounting Kit (SRW Short Box Models) RECOIL Traction Bar Carrier Bearing Drop Kit Rear Anti-Sway Bar Link Kit	

- Notes

  I fequipped with a two-piece rear driveshaft order BDS #123402 or #123406.

  The stock Super Duty came with a rear 2", or 3-1/2" rear block. You may need to change the block and/or u-bolts in order to level the truck.

  The front driveshaft will need to be lengthened and/or clearance ground depending on how the vehicle is equipped.

  Rear kits are for single wheel F350 with Dana 70 only. Dual wheel F350 with Dana 80 requires 4" wide u-bolts.

  Confirm build date, front u-bolt type and rear leaf pack overload position before ordering.

1980-1996 FORD F250 TTB FRONT	AXLE 4	WD				
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED	ACCESSORIES	NOTES
4" Front / 3" Rear Front Leaf Spring Rear 3" Block Kit '87-'96 Kit #306H '80-'86 Kit #307H 50FK1131	2 1 1 2 2 2	003401 013401 013309 85650 85820 85660	Front Leaf Spring Front Box Kit Rear Box Kit 87-96 Front Shock or 80-86 Front Shock Rear 5500 Shock	98224650 98224660 Page 156 123401	FOX Front Gas Shock (2 req'd) FOX Rear Gas Shock (2 req'd) Steering Stabilizers Anti-Sway Bar Drop Kit	

1980-1996 FORD F350 WIT	H MONOBEAM	FRONT AXI	.E 4WD			
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTES
4" Front / 3" Rear Front Leaf Spring Rear 3" Block Kit Kit #308H 18FK7601	2 1 1 1 2 2	003401 013403 013308 083401 85650 85660	Front Leaf Spring Front Box Kit Rear Box Kit Pitman Arm (PS) Front 5500 Shock Rear 5500 Shock	98224650 98224660 Page 156 123401	FOX Front Gas Shock (2 reg'd) FOX Rear Gas Shock (2 reg'd) Steering Stabilizers Anti-Sway Bar Drop Kit	



## FUNCTION/PERFORMANCE FEATURES

- Unique Floating Traction Bar Design
- Uses dual internal cold wound compression springs to adjust bar resistance. Heavy spring rated at 3,000lb
- Moves Freely, Will Not Bind Suspension or Reduce Articulation like fixed or shackle traction bars
- Traction Bar Resistance Can Be easily loaded or unloaded based on intended use.
  - Unloaded Road
- Trailering
- · Competition Pulling
- Offroading

### **CONSTRUCTION FEATURES**

- · Heavy-wall DOM Tube
- Greasable Mounting Points Threaded Forged Flex Joint at Axle, Floating Mount at Frame
- Heavy Duty, Bolt-On Fabricated Axle and Frame Mount Brackets
- · Serviceable, Rebuildable, Tunable

# PERFORMANCE COILOVER UPGRADE KITS

Take your Super Duty to the next level in performance with FOX coilovers. These coilover upgrade kits include everything needed to transform your standard kit with the FOX 2.5 factory series remote resi coilovers (with or without the optional DSC adjustment), mounting brackets and hardware. Will work with most lift kits on the market.

### 2017-2019 F250/F350 - DIESEL

2017 20171	230/1330	DIESEE				
LIFT HEIGHT	SERIES	C/O KIT ID	BRACKET KIT	COILOVER#	AUX. SHOCK	NOTES
2.5"	2.5 RR	N/A	123613	88402148	98224710	1, 2
4"	2.5 RR	#1530F	123613	88402149	98224700	1, 2
4"	2.5 DSC	N/A	123613	88406149	98224700	1, 2
6"	2.5 RR	#1531F	123613	88402127	98224750	1, 2
6"	2.5 DSC	#1531FDSC	123613	88406127	98224750	1, 2
8"	2.5 RR	N/A	123613	88402143	98224721	1, 2
8"	2.5 DSC	N/A	123613	88406143	98224721	1. 2

### 2005-2016 F250/F350 - DIESEL

LIFT HEIGHT	SERIES	C/O KIT ID	REQ'D BRACKET	C/0#	AUX. SHOCK	NOTES
2.5"	2.5 RR	#1516F	123212	88402148	98224710	1, 2
4"	2.5 RR	#1517F	123212	88402149	98224700	1, 2
4"	2.5 DSC	#N/A	123212	88406149	98224700	1, 2
6"	2.5 RR	#1514F	123612	88402127	98224750	1, 2
6"	2.5 DSC	#1514FDSC	123612	88406127	98224750	1, 2
8"	2.5 RR	#1515F	123612	88402143	98224759	1, 2
8"	2.5 DSC	#1515FDSC	123612	88406143	98224759	1.2

### Notes

- 1. Designed for BDS lift kits, will work with most kits on the market
- 2. Fully adjustable coilover assembly, use #129600 spanner wrench to adjust ride height



### FOX 2.5 DSC COILOVERS

Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.



#### 1999-2018 F250-F350 **ACCESSORIES**

#### **DUAL SHOCK KITS**

Dual shock kits allow you to increase your trucks dampening capability for improved performance offroad. Kits are available to mount BDS NX2 or FOX 2.0 shocks (sold separately) and will work with most lift kits on the market

2008-2016

Front - #123023...... 78FK114

2005-2007

Front - #123013......51FK333

Rear - #123008

1999-2004

Front - #553001......31FK632

Rear - #123007...... 67FK413



2.0 Shocks

#### TRACK BARS **ADJUSTABLE** FRONT TRACK BAR #123203 2017-2018 #123203.. 98FK693 2005-2016 #123202. 29FK073

#### STEERING STABILIZER KITS

#### BRACKET STABILIZER (EA) DESCRIPTION

#### 1999-2004 F250-F350

n/a	85428	Single NX <sup>2</sup> Kit
n/a	98224014	Single FOX Kit
55373	85428	Dual NX <sup>2</sup> Kit
55373	98224014	Dual FOX Kit

#### BRACKET STABILIZER (EA) DESCRIPTION

2005-20	10 1230-1330	
n/a	85415	Single NX <sup>2</sup> Kit
55358	85429	Dual NX <sup>2</sup> Kit
55358	0822/1010	Dual EOV Kit

BRACKET	STABILIZER (EA)	DESCRIPTION
2011-2016	F250-F350	
55368	85415	Single NX <sup>2</sup> Kit
55358	85429	Dual NX <sup>2</sup> Kit
55358	98224019	Dual FOX Kit

BRACKET	STABILIZER (EA)	DESCRIPTION
2017-2019	F250-F350	
n/a	85431	Single NX <sup>2</sup> Kit
55380	85429	Dual NX <sup>2</sup> Kit
55380	98224010	Dual FOX Kit

#### **4-LINK UPGRADE KIT**



• Upgrade your standard kit to a 4-link system for superior handling and on/off road performance

#### 2005-2016

2-6" Lift Kits

#123011/123012.

8" Lift Kits

#123011/013810.



#### RADIUS ARM UPGRADE KIT

2005-2019 #123251....

.....55FK755



- Built from heavy wall 1-3/4" tubing, gusseted and formed inward for maximum tire clearance.
- Integrated lower alignment cam slot designed to set caster with 2-4" of lift (can be used with other kits in combination with RA drop brackets)

#### ADD-A-LEAF

#### SINGLE ADD-A-LEAF **DUAL ADD-A-LEAF** 1999-2016 1999-2016 #113208 (Shorter) .....58FK68 #113218 (Longer) ......02FK88

#### **REAR SWAY BAR LINKS**

• For 4-8" lifts if equipped with factory rear sway bar

2008-2019 #123009.

.92FK27

1999-2004

#123005

#### **BUMPER SPACER KIT**

Increases Tire Clearance

2008-2016

.57FK93 #123020...



#### **BRAKE LINES**

#### **FRONT BRAKE LINES**

2011-2016 / 4-8" LIFT KITS

#103802......78FK871

2008-2010 / 6-8" LIFT KITS

#103801..... .....87FK561

2005-2007 / 6-8" LIFT KITS

#103001......75FK871

**CARRIER BEARING DROP KIT** 

2017-2019 4-8" Kits

... 88FK84 #123402 .....

1999-2016 4-6" Kits

#123402 ......88FK84

1999-2016 8" Kits

#123406 ...... 23FK84



**REAR BRAKE LINES** 

2011-2016 / 4-8" LIFT KITS #103809.....

2005-2010 / 6-8" LIFT KITS

ACCESSORIES



2000–2005 FORD EXCURSION	4WD					
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	DED ACCESSORIES	NOTES
4" Front/3" Rear Front Leaf Spring Rear Block Kit Kit #300H 86FK3011	2 1 1 2 2	003202 013253 013329 85650 85662	Front Leaf Spring Front Box Kit Rear 5" Block Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224650 98224662 553001 85650 98224650	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX <sup>2</sup> Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd)	1 2 6 7 8
4" Front / 4" Rear Front Leaf Spring Rear Leaf Spring Kit #301H 73FK4951	2 1 2 1 2 2	003202 013253 003609 013009 85650 85662	Front Leaf Spring Front Box Kit Rear Leaf Spring Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Page 156 123004	Steering Stabilizers Rear Sway Bar Links 13.5" long	
6" Front / 5" Rear Front Leaf Spring Rear 5" Block Kit & Add-A-Leaf Kit #302H 68FK6821	2 1 1 1 4 2 2	003402 013405 069509 113206 4034 85650 85762	Front Leaf Spring Front Box Kit Rear 5" Block Kit Rear Add-A-Leafs 5/8 x 3-5/8 x 15" U-Bolt Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224650 98224762 553001 85650 98224650 Page 156	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Dual Front Shock Mounting Kit Dual NX <sup>2</sup> Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd) Steering Stabilizers	1 2 6 7
<b>6" Front / 6" Rear</b> Front Leaf Spring Rear Leaf Spring <b>Kit #303H</b> 80FK6471	2 2 1 1 2 2	003402 003609 013405 013009 85650 85762	Front Leaf Spring Rear Leaf Spring Front Box Kit Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	123005	Rear Sway Bar Links	2 5 6 7
8" Front / 8" Rear Front Leaf Spring Rear Leaf Spring Kit #304H 43FK8981	2 2 1 1 2 2	003602 003809 013006 013009 85660 85762	Front Leaf Spring Rear Leaf Spring Front Box Kit Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224660 98224762 98224766 553001 85660 98224660	FOX 2.0 Front Gas Shock FOX 2.0 Rear Gas Shock - (8" kit) FOX 2.0 Rear Gas Shock - (10" kit) Dual Front Shock Mounting Kit Dual NX* Front Shock (4 req'd) Dual FOX 2.0 Front Gas Shock (4 req'd)	2 3 5 6 7
10" Front / 10" Rear Front Leaf Spring Rear Leaf Spring Kit #305H 34FK2891	2 2 1 1 2 2	003802 003809 013006 013007 85660 85766	Front Leaf Spring Rear Leaf Spring Front Box Kit Rear Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Page 156 123005	Steering Stabilizers Rear Sway Bar Links	1 2 3 4 5 6 7

- Notes

  1. Remove factory block.

  2. Models with rear CV driveshaft may experience drive line vibration.

  3. Front and rear driveshaft modification will be required.

  4. #013007 includes a 4" block to replace the stock 2" block.

  5. Due to 0 Evariances, you may need to change the rear block to level the truck.

  6. #003202, #003402, #003602, #003609, #003802 & #003809 come with rubber bushings installed.

  7. A truck leaf spring will give 2" of additional lift when installed on an Excursion.

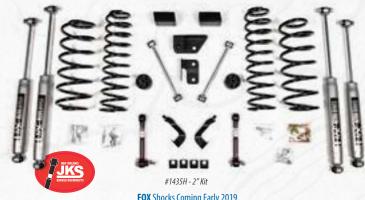
  8. Gas models may require add-a-leaf kit (113218) to better level the vehicle.



# 2018 JEEP Wrangler JL - 4 door

#### 2" & 3" KIT FEATURES

- ProRide coil springs
- NX2 gas shocks
- Sway bar links and quicker disconnects
  Allows clearance for 35" tires



FOX Shocks Coming Early 2019

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
<b>2" Front/2" Rear</b> Front Coil Spring Rear Coil Spring <b>Kit #1435H</b> <i>08JK747</i>	1 1 1 2 2	014230 034240 034246 85782 85787	2" Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85432 98302148 2032	Single NX <sup>2</sup> Steering Stabilizer Single <b>FOX</b> ATS Steering Stabilizer Kit <b>JKS</b> Quicker Disconnect (Included in kit)	1 2
3" Front/3" Rear Front Coil Spring Rear Coil Spring Std Kit #1436H 08JK239	1 1 1 2 2	014330 034340 034346 85782 85787	3" Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85432 98302148 2033	Single NX <sup>2</sup> Steering Stabilizer Single FOX ATS Steering Stabilizer Kit JKS Quicker Disconnect (Included in kit)	1 2

1. Non-Rubicon comes from factory at lower ride height, will net slightly over 2"- final stance the same for all models
2. Stock wheels cannot be reinstalled without spacers due to rear sway bar interference.





# 2018 JEEP Wrangler JL - 2 door

### 2" & 3" KIT FEATURES

- ProRide coil springs
- NX2 gas shocks
- Sway bar links and quicker disconnects
- Allows clearance for 35" tires



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:018 JEEP WRANGLER JL 2- IFT & METHOD	DOOR - 4WD - ADDITIONAL QTY PART#	. JEEP JL KIT LISTINGS AND A DESCRIPTION	ICCESSORIES COMING SOO RECOMMENDED A	N COTTO ODITO	NOTES
1.5" Front/2.5" Rear ront Coil Spring ear Coil Spring 8JK747	1 014230 1 034240 1 034246 2 85782 2 85787	2" Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85432 Sing 98302148 Sing	le NX <sup>2</sup> Steering Stabilizer le <b>FOX</b> ATS Steering Stabilizer Kit Quicker Disconnect (Included in kit)	1 2
Non-Rubicon comes from factory at lo Stock wheels cannot be reinstalled wit	wer ride height, will net slightly over i hout spacers due to rear sway bar inte	"- final stance the same for all models rference.		#85432 Single NX2 Steering Stabilizer #2033 JKS Quicker Disconnects	
		Jeep		JKS Quicker Disconnects	
N. S.			XX I		

# JEEP WRANGLER JK KITS

#### 2" SYSTEM INCLUDES

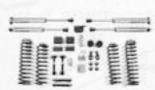
- Front and rear Pro-Ride coils (4 door only)
- · Front and rear bump stops
- · Front lower octocam lock kit included
- · Rear brake line relocation
- Front Sway Bar Links
- BDS NX<sup>2</sup> or FOX 2.0 Series shocks





#### 3" SYSTEM INCLUDES

- Front and rear Pro-Ride coils
- Front JKS Quicker Disconnects
- · Rear track bar relocation
- · Front and rear bump stop extensions
- · Brake line extensions
- Choice of BDS NX2 or FOX 2.0 Shocks
- · Front lower octocam lock kit included



#### 4" - 4.5" SYSTEM INCLUDES

- Front and rear Pro-Ride coils capable of full coil bind
- Front JKS Quicker Disconnects and rear sway bar links
- Front track bar relocation designed to work with the new dropped pitman arm
- · Front lower control arms included to restore caster
- Rear upper adjustable and lower fixed arms to properly center the axle in the wheel well and allow for pinion adjustment
- · Front and rear bump stop extensions
- · Rear track bar relocation to properly center the axle
- Choice of BDS NX<sup>2</sup> or FOX 2.0 Shocks



#### 4" - 6.5" LONG ARM SYSTEM INCLUDE



POSI-LOK

VEHICLE SPECS



2012-2018 JEEP WRANGLER	JK 4-DOOR -	- 4WD			
LIFT & METHOD	Q	TY PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTE:
<b>2" Front/2" Rear</b> Front Coil Spacer Rear Coil Spacer <b>Kit #463H</b> 43JK233	1 2 2		Spring Spacer Kit Front NX² Shock Rear NX² Shock	SHOCKS 98224921 98224951 FOX 2.0 Front Gas Shock - 2"Spring/3" kit (2 req'd) FOX 2.0 Rear Gas Shock - 2"Spring/3" kit (2 req'd)	1 4 5
2" Front/2" Rear Front Coil Spring Rear Coil Spring Kit #1430H 15JK875	1 1 1 1 2 2		Front Coil Springs Rear Coil Springs Front Sway Bar Links JK Exhaust Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	STEERING STABILIZERS 55376 Single High Mount Steering Stabilizer Kit 85421 Single NX <sup>2</sup> Steering Stabilizer 98224013 Single FOX 2.0 Steering Stabilizer 55378 Dual Steering Stabilizer Mounting Kit 85429 Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) 98224010 Dual FOX 2.0 Steering Stabilizer (2 req'd)	1 5
3" Front/3" Rear Front Coil Spring Rear Coil Spring Std Kit #1403H 51JK767 Rubicon Kit #1404H 15JK276	1 1 1 1 1 2 2		Front Coil Springs Rear Coil Springs Complete Box Kit or Complete Box Kit (Rubicon) JK Exhaust Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	TRACK BARS  124403 Front Adjustable Track Bar  124308 Rear Track Bar Bracket  124408 Rear Adjustable Track Bar  ACCESSORIES  Page 164 Upper/LowerControl Arms  2034 JKS Quicker Disconnect (Included in 3" kits)  104002 Front SS Brake Line - SA Kits  104006 Rear SS Brake Line - SA Kits	1 7
4.5" Front/4" Rear Front Coil Short Arm Rear Coil Short Arm Std Kit #1405H 52JK1941 Rubicon Kit #1406H 12JK3241	1 1 1 1 1 1 1 2		Front Coil Springs Rear Coil Springs Complete Box Kit or Complete Box Kit (Rubicon) JK Exhaust Kit Front Lower Fixed Control Arms Rear Lower Fixed Control Arms Front NX <sup>2</sup> Shock	\$\text{SHOCKS}  98224921	2 7
4.5" Front/4" Rear Front Long Arm 4-Link Rear Long Arm 4-Link Std Kit #1407H 00/K5972 Includes Rubicon	2   1   1   1   1   1   2	014691 014689 014463 034411 034419 85922	Rear NX <sup>2</sup> Shock  Front Arm Box Kit Rear Arm Box Kit Complete Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock	85401 Single NX² Steering Stabilizer 98224013 Single FOX 2.0 Steering Stabilizer 55378 Dual Steering Stabilizer Mounting Kit 85429 Dual NX² Steering Stabilizer (2 req'd) 98224010 Dual FOX 2.0 Steering Stabilizer (2 req'd)  TRACK BARS	3 7
6.5" Front/6" Rear Front Long Arm 4-Link Rear Long Arm 4-Link Std Kit #1409H 20JK6582 Includes Rubicon	2 1 1 1 1 1 1 1 1 2 2	014691 014689 014663 034611 034619 85952	Rear NX <sup>2</sup> Shock  Front Arm Box Kit Rear Arm Box Kit Complete Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	124403 Front Adjustable Track Bar 124408 Rear Adjustable Track Bar  ACCESSORIES  Page 164 4.5" Adjustable Control Arms 2034 JKS Quicker Disconnect (Included in kits) 104002 Front SS Brake Line - SA Kits 104006 Rear SS Brake Line - SA Kits	6 7

- Notes
  1. Will fit 07-18 2wd models, up to 4.5" SA kits only.
  2. The fixed front and rear lower control arms can be upgraded to the flex or adjustable arms listed in the accessories.
  3. The front driveshaft is maxed out at full droop and on certain models the driveshaft boot can contact the transmission pan. Replacement of the front driveshaft is recommended.
  4. Removing the OE spring isolators will result in a 1" lift if desired.
  5. 124408 rear track bar or 124308 rear track bar relocation is recommended if using factory wheels.
  6. The front and rear driveshafts are maxed out at full droop. The front driveshaft boot can contact the transmission pan at extreme articulation one some models. Replacement of the front and rear driveshafts is recommended.
  7. Exhaust modification may be required.

# 2012-2018 JEEP Wrangler JK - 2 door





LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTE
<b>2" Front/2" Rear</b> Front Coil Spacer Rear Coil Spacer	1 2 2	024203 85710 85951	Spring Spacer Kit Front NX² Shock Rear NX² Shock	SHOCKS           98224921         FOX 2.0 Front Gas Shock - 3" kit (2 req'd)           98224951         FOX 2.0 Rear Gas Shock - 3" kit (2 req'd)	3 4
Kit #463H 43/K233  2" Front/2" Rear  Front Coil Spacer Rear Coil Spacer Kit #1429H 14/K624	1 1 1 2 2	024203 124320 124314 85700 85951	Spring Spacer Kit Front Sway Bar Links JK Exhaust Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	STEERING STABILIZERS 55376 Single High Mount Steering Stabilizer Kit 85421 Single NX <sup>2</sup> Steering Stabilizer 98224013 Single FOX 2.0 Steering Stabilizer 55378 Dual Steering Stabilizer Mounting Kit	3 4
3" Front/3" Rear Front Coil Spring Rear Coil Spring Std Kit #1415H 41/K667 Rubicon Kit #1416H 05/K176	1 1 1 1 1 1 2 2	034312 034209 014310 014311 124314 85700 85951	Front Coil Springs Rear Coil Springs Complete Box Kit or Complete Box Kit (Rubicon) JK Exhaust Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85429 Dual NX² Steering Stabilizer (2 req'd) 98224010 Dual FOX 2.0 Steering Stabilizer (2 req'd)  TRACK BARS 124403 Front Adjustable Track Bar 124308 Rear Track Bar Bracket 124408 Rear Adjustable Track Bar  ACCESSORIES Page 164 Control Arms 2030 JKS Quicker Disconnect - 2" kits 2034 JKS Quicker Disconnect (Included in 3" kits)	6
4" Front/4" Rear Front Coil Short Arm Rear Coil Short Arm Std Kit #1417H 52JK1941 Rubicon Kit #1418H 12JK3241	1 1 1 1 1 1 1 2	034311 034319 014454 014456 124314 124331 124339 85700	Front Coil Springs Rear Coil Springs Complete Box Kit or Complete Box Kit (Rubicon) JK Exhaust Kit Front Lower Fixed Control Arms Rear Lower Fixed Control Arms Front NX <sup>2</sup> Shock	SHOCKS   98224921   FOX 2.0 Front Gas Shock - 4" kit (2 req'd)   98224922   FOX 2.0 Front Gas Shock - 4" kit (2 req'd)   98224959   FOX 2.0 Front Gas Shock - 4" kit (2 req'd)   98224922   FOX 2.0 Front Gas Shock - 5.5" kit (2 req'd)   98224958   FOX 2.0 Rear Gas Shock - 5.5" kit (2 req'd)   STEERING STABILIZERS	1 6
4" Front/4" Rear Front Long Arm 4-Link Rear Long Arm 4-Link Std Kit #1419H 00JK5972 Includes Rubicon	2 1 1 1 1 1 1 1 2	85959 014691 014689 014463 034311 034319 85922	Rear NX <sup>2</sup> Shock  Front Arm Box Kit Rear Arm Box Kit Complete Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock	85401 Single NX² Steering Stabilizer 98224013 Single FOX 2.0 Steering Stabilizer 55378 Dual Steering Stabilizer Mounting Kit 85429 Dual NX² Steering Stabilizer (2 req'd) 98224010 Dual FOX 2.0 Steering Stabilizer (2 req'd) TRACK BARS	2 6
5.5" Front/5" Rear Front Long Arm 4-Link Rear Long Arm 4-Link Std Kit #1421H 12JK5182 Includes Rubicon	2 1 1 1 1 1 1 1 2 2	85959 014691 014689 014663 034411 034419 85922 85958	Rear NX <sup>2</sup> Shock  Front Arm Box Kit Rear Arm Box Kit Complete Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	124403 Front Adjustable Track Bar 124408 Rear Adjustable Track Bar  ACCESSORIES Page 164 4" Adjustable Control Arms 2034 JKS Quicker Disconnect (Included in kits) 104002 Front SS Brake Line - SA Kits 104006 Rear SS Brake Line - SA Kits	5 6

- Notes
  1. The fixed front and rear lower control arms can be upgraded to the flex or adjustable arms listed in the accessories.
  2. The front driveshaft is maxed out at full droop and on certain models the driveshaft boot can contact the transmission pan. Replacement of the front driveshaft is recommended.
  3. Removing the 05 spring isolators will result in a 1" lift if desired.
  4. 124408 rear track bar or 124308 rear track bar or recation is recommended if using factory wheels.
  5. The front and rear driveshafts are maxed out at full droop. The front driveshaft boot can contact the transmission pan at extreme articulation one some models. Replacement of the front and rear driveshafts is recommended.
  6. Exhaust modification may be required.

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VEHICLE SPECS

# 2007-2011 JEEP Wrangler JK - 4 door





LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
2" Front/2" Rear	1	024203	Spring Spacer Kit	SHOCKS		3
ront Coil Spacer	2	85710	Front NX <sup>2</sup> Shock	98224921	FOX 2.0 Front Gas Shock - 3" kit (2 req'd)	4
Rear Coil Spacer	2	85951	Rear NX <sup>2</sup> Shock	98224951	FOX 2.0 Rear Gas Shock - 3" kit (2 req'd)	
(it # <b>463H</b> 43JK233				STEERING S	TARILI7ERS	
?" Front/2" Rear	1	034202	Front Coil Springs	55376	Single High Mount Steering Stabilizer Kit	4
ront Coil Spring	1	034209	Rear Coil Springs	85421	Single NX <sup>2</sup> Steering Stabilizer	
lear Coil Spring	1	124320	Front Sway Bar Links	98224013	Single <b>FOX</b> 2.0 Steering Stabilizer	
<b>(it #1402H</b> 68JK625	2	85700	Front NX <sup>2</sup> Shock	55378	Dual Steering Stabilizer Mounting Kit	
	2	85951	Rear NX <sup>2</sup> Shock	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
8" Front/3" Rear	1	034311	Front Coil Springs	98224010	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
ront Coil Spring	1	034319	Rear Coil Springs		3 17	
Rear Coil Spring	1	014310	Complete Box Kit or	TRACK BAR		
Std Kit #1411H 05JK517	1	014311	Complete Box Kit (Rubicon)	124403	Front Adjustable Track Bar	
Rubicon Kit #1412H 68JK026	2	85700	Front NX <sup>2</sup> Shock	124308	Rear Track Bar Bracket	
	2	85951	Rear NX <sup>2</sup> Shock	124408	Rear Adjustable Track Bar	
				ACCESSORII	CONTROL DISCONSECTS	
				Page 164	Upper/Lower Control Arms	
				2030	JKS Ouicker Disconnect - 2" kits	
				2034	JKS Ouicker Disconnect (Included in 3" kits)	
				104002	Front Brake Lines - SA Kits	
				104006	Rear Brake Lines - SA Kits	
4.5" Front/4" Rear	1	034411	Front Coil Springs	SHOCKS		1
Front Coil Short Arm	1	034419	Rear Coil Springs	98224921	FOX 2.0 Front Gas Shock - 4.5" kit (2 reg'd)	6
Rear Coil Short Arm	1	014454	Complete Box Kit or	98224922	<b>FOX</b> 2.0 Front Gas Shock - 4.5" LA kit (2 reg'd)	_
Std Kit #1413H 06JK9341	1	014456	Complete Box Kit (Rubicon)	98224959	FOX 2.0 Rear Gas Shock - 4.5" kit (2 reg'd)	
Rubicon Kit #1414H 65JK1731	1	124331	Front Lower Fixed Control Arms	98224952	FOX 2.0 Front Gas Shock - 6.5" kit (2 reg'd)	
	1	124339	Rear Lower Fixed Control Arms	98224958	FOX 2.0 Rear Gas Shock - 6.5" kit (2 reg'd)	
	2	85700	Front NX <sup>2</sup> Shock			
	2	85959	Rear NX <sup>2</sup> Shock	STEERING S	TABILIZERS	
4.5" Front/4" Rear	1	014691	Front Arm Box Kit	85401	Single NX <sup>2</sup> Steering Stabilizer	2
Front Long Arm 4-Link	1	014689	Rear Arm Box Kit	98224013	Single <b>FOX</b> 2.0 Steering Stabilizer	6
Rear Long Arm 4-Link	1	014463	Complete Box Kit	55378	Dual Steering Stabilizer Mounting Kit	
Std Kit #1407H 00JK5972	1	034411	Front Coil Springs	85429	Dual NX <sup>2</sup> Steering Stabilizer (2 reg'd)	
Includes Rubicon	1	034419	Rear Coil Springs	98224010	Dual <b>FOX</b> 2.0 Steering Stabilizer (2 reg'd)	
	2	85922	Front NX <sup>2</sup> Shock			
	2	85959	Rear NX <sup>2</sup> Shock	TRACK BAR		
5.5" Front/6" Rear	1	014691	Front Arm Box Kit	124403	Front Adjustable Track Bar	5
ront Long Arm 4-Link	1	014689	Rear Arm Box Kit	124408	Rear Adjustable Track Bar	6
Rear Long Arm 4-Link	1	014663	Complete Box Kit		CONNER DISCONSECUTS	
Std Kit #1409H 20JK6582	) 1	034611	Front Coil Springs	ACCESSORII		
Includes Rubicon	1	034619	Rear Coil Springs	Page 164	4.5" Adjustable Control Arms	
	2	85952	Front NX <sup>2</sup> Shock	2034	JKS Quicker Disconnect (Included in kits)	
	2	85958	Rear NX <sup>2</sup> Shock	104002	Front Brake Lines - SA Kits	
				104006	Rear Brake Lines - SA Kits	

- Notes

  1. The fixed front and rear lower control arms can be upgraded to the flex or adjustable arms listed in the accessories.

  2. The front driveshaft is maxed out at full droop and on certain models the driveshaft boot can contact the transmission pan. Replacement of the front driveshaft is recommended.

  3. Removing the OE spring isolators will result in a 1"lift if desired.

  4. 124408 rear track bar or 124308 rear track bar are location is recommended if using factory wheels.

  5. The front and rear driveshafts are maxed out at full droop. The front driveshaft boot can contact the transmission pan at extreme articulation one some models. Replacement of the front and rear driveshafts is recommended.

  6. Exhaust modification may be required.



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTI
2" Front/2" Rear Front Coil Spacer Rear Coil Spacer	1 2 2	024203 85710 85951	Spring Spacer Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	<b>SHOCKS</b> 98224921	3 4
Kit #463H 43/K233 2" Front/2" Rear Front Coil Spacer Rear Coil Spacer Kit #1401H 67/K473 3" Front/3" Rear Front Coil Spring Rear Coil Spring Std Kit #1423H 94/K417 Rubicon Kit #1424H 58/K916	1 1 2 2 2 1 1 1 1 1 2 2	024203 124320 85700 85951 034312 034209 014310 014311 85700 85951	Spring Spacer Kit Front Sway Bar Links Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock Front Coil Springs Rear Coil Springs Complete Box Kit or Complete Box Kit (Rubicon) Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	STEERING STABILIZERS  55376 Single High Mount Steering Stabilizer Kit  85421 Single NX² Steering Stabilizer  98224013 Single FOX 2.0 Steering Stabilizer  98224013 Single FOX 2.0 Steering Stabilizer  55378 Dual Steering Stabilizer Mounting Kit  85429 Dual NX² Steering Stabilizer (2 req'd)  98224010 Dual FOX 2.0 Steering Stabilizer (2 req'd)  TRACK BARS  124403 Front Adjustable Track Bar 124408 Rear Track Bar Bracket 124408 Rear Adjustable Track Bar  ACCESSORIES  ACCESSORIES  Page 164 Control Arms 2030 JKS Quicker Disconnect - 2" kits 2034 JKS Quicker Disconnect (Included in 3" kits) 104002 Front Brake Lines - SA Kits	3 4
4" Front/4" Rear Front Coil Short Arm Rear Coil Short Arm Std Kit #1425H 06JK9341 Rubicon Kit #1426H 65JK1731	1 1 1 1 1 1 2	034311 034319 014454 014456 124331 124339 85700	Front Coil Springs Rear Coil Springs Complete Box Kit or Complete Box Kit (Rubicon) Front Lower Fixed Control Arms Rear Lower Fixed Control Arms Front NX <sup>2</sup> Shock	104006   Rear Brake Lines - SA Kits	1 6
4" Front/4" Rear Front Long Arm 4-Link Rear Long Arm 4-Link Std Kit #1419H 00JK5972 Includes Rubicon	2 1 1 1 1 1 1	85959 014691 014689 014463 034311 034319	Rear NX <sup>2</sup> Shock  Front Arm Box Kit Rear Arm Box Kit Complete Box Kit Front Coil Springs Rear Coil Springs	85401 Single NX <sup>2</sup> Steering Stabilizer 98224013 Single <b>FOX</b> 2.0 Steering Stabilizer 55378 Dual Steering Stabilizer Mounting Kit 85429 Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) 98224010 Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	2 6
5.5" Front/5" Rear Front Long Arm 4-Link Rear Long Arm 4-Link Std Kit #1421H 12JK5182 Includes Rubicon	1 2 2 1 1 1 1 1 1 2 2	85922 85959 014691 014689 014663 034411 034419 85922 85958	Front NX² Shock Rear NX² Shock Front Arm Box Kit Rear Arm Box Kit Complete Box Kit Front Coil Springs Rear Coil Springs Front NX² Shock Rear NX² Shock	TRACK BARS  124403 Front Adjustable Track Bar  124408 Rear Adjustable Track Bar  124452 Front Track Bar Relocation Kit - 5.5" Kit  ACCESSORIES  Page 164 4" Adjustable Control Arms  2034 JKS Quicker Disconnect (Included in kits)  104002 Front Brake Lines - SA Kits  104006 Rear Brake Lines - SA Kits	5 6

- Notes

  1. The fixed front and rear lower control arms can be upgraded to the flex or adjustable arms listed in the accessories.

  2. The front driveshaft is maxed out at full droop and on certain models the driveshaft boot can contact the transmission pan. Replacement of the front driveshaft is recommended.

  3. Removing the OE spring isolators will result in a 1" lift if desired.

  4. 124408 rear track bar or 124308 rear track bar relocation is recommended if using factory wheels.

  5. The front and rear driveshafts are maxed out at full droop. The front driveshaft boot can contact the transmission pan at extreme articulation one some models. Replacement of the front and rear driveshafts is recommended.

  6. Exhaust modification may be required.

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# OT SPECS VEHICLE SPECS

#### JEEP WRANGLER JK Accessories





#### **CONTROL ARMS**







#### FRONT LOWER CONTROL ARMS

**Fixed Length - Rubber Bushings** #**124331**......07JK191

**Fixed Length - Poly Bushings #124361**......07JK191

Adjustable w/ Forged Flex Ends Rubber Bushings #124332......32JK903

Adjustable w/ Forged Flex Ends Poly Bushinas

**Poly Bushings** #124362......32JK903

#### FRONT UPPER CONTROL ARMS



#### **EXHAUST EXTENSION KIT**

Provides extra front driveshaft clearance for lifted 2012-2018 JK models.

#**124314**......56JK15

#### REAR LOWER CONTROL ARMS

**Fixed Length - Rubber Bushings** #**124339**......07JK191

**Fixed Length - Poly Bushings** #**124369**......07JK191

Adjustable w/ Forged Flex Ends Rubber Bushings

#**124338**......32/K903

Adjustable w/ Forged Flex Ends Poly Bushings

#**124368**.....32JK903

#### **REAR UPPER CONTROL ARMS**

Adjustable w/ Forged Flex Ends Rubber Bushings

#**124337**......03JK872

#### **COIL SPRING SPACER**

Includes two front 2" urethane spacers.
\*Remove factory isolator to get 1" lift
#174102......33JK85

Includes two rear 2" urethane spacers. #174109......79JK28





#### **BUMP STOP EXTENSIONS**

FRONT EXTENDED LENGTH BUMP STOPS

Black urethane bump stops - pair #174001......34JK82



# 20

#### BRAKE LINES



#### STAINLESS STEEL BRAKE LINES W/ KEVLAR LINING

For 4.5"-6.5" of Lift.

**Front** (pr.) #**104002**.......72JK931

**Rear** (pr.) #**104006**......18JK831



#### **ALIGNMENT CAMS**

OCTO CAM KIT #124330......62JK01

CAM "D" BOLTS #124312......77JK13



## JEEP WRANGLER JK accessories



#### JK LONG ARM UPGRADE KIT 2007-2018

This complete upgrade kit will work with most lifted suspension systems ranging from 4" to 8.5". The upgrade kit uses 1/4" thick laser-cut frame brackets as well as the long upper and lower arms with forged flex ends and Clevite rubber bushings.

Kit #984H ......28JK0671

QTY	PART#	DESCRIPTION
1	124635	Long Arm Mounting System
1	014691	Front Long Arms
1	014689	Rear Long Arms



#### FRONT TRACK BAR RELOCATION BRACKET KIT

For 4"-6.5" of Lift

**#124452**......31JK75

REAR TRACK BAR
RELOCATION BRACKET KIT

For 2-3" of Lift

#**124308**......86JK26

REAR TRACK BAR
RELOCATION BRACKET KIT

For 4"-6.5" of Lift

#**124457**......73JK

## FRONT ADJUSTABLE TRACK BAR - URETHANE MOUNT

Heavy duty adjustable track bar to allow for properly centering the axle. For 0-6.5" of Lift \* #124403 .......78JK631

## REAR ADJUSTABLE TRACK BAR - URETHANE MOUNT

Heavy duty adjustable track bar to allow for properly centering the axle. For 2-6.5" of Lift #124408......18JK251

\*Note: Must be used with a relocation mount if a dropped pitman arm is used





# 1997-2006 JEEP WRANGLER TJ



## 3" KIT FEATURES

- Complete box kit includes: 3" Pro-Ride coil springs
- Front sway bar JKS Quicker Disconnects
- Rear sway bar links
- rear track bar relocation
- Bump stop extensions
- Your choice of NX<sup>2</sup> or FOX 2.0 series shocks
- Transfer case lowering kit

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTES
2" Front/2" Rear Front Coil Spring Rear Coil Spring Kit #417H 04JK804	1 1 2 2 2	034204 034206 85979 85975	Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224979 98224972 85407 98224017 55375 85429 98224012 124311 124451 2000 124043 124051 124014	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) TJ Alignment Cam Kit Sway Bar Disconnect Kit JKS Quicker Front Disconnects Belly Skid Plate Steering Box Skid Plate Lower Control Arm Skid Plates	
3" Front/3" Rear Standard Sox Kit Front Coil Spring Rear Coil Spring '97-'02 Kit #418H '03-'06 Kit #419H 41JK817	1 1 1 1 1 2 2	014300 014301 124652 034302 034308 85965 85980	Complete Box Kit (97-02) or Complete Box Kit (03-06) Front Sway Bar Disconnect Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Page 164  98224965 98224980 85407 98224017 55375 85429 98224012 2001 124045 124051 124014 124429 Page 164	Control Arm Options  FOX 2.0 Front Gas Shock (2 req'd)  FOX 2.0 Rear Gas Shock (2 req'd)  Single NX² Steering Stabilizer  Single FOX 2.0 Steering Stabilizer  Dual Steering Stabilizer Mounting Kit  Dual NX² Steering Stabilizer (2 req'd)  Dual FOX 2.0 Steering Stabilizer (2 req'd)  JKS Quicker Front Disconnects (Included in kits)  Belly Skid Plate  Steering Box Skid Plate  Lower Control Arm Skid Plates  Rear Adjustable Track Bar  Control Arm Options	1 2



# 1997-2006 JEEP WRANGLER TJ

LIFT & METHOD		QTY PAI	RT#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOTE
4.5" Front/4.5" Rear Standard Short Arm Kit Front/Rear Coil Spring Fixed Arms Kit #422H 90/K1971 4.5" Front/4.5" Rear 4-Link Long Arm System Front/Rear Coil Spring Adjustable Arms Kit #477H 04/K6952		1 034 1 034 2 859 2 859 1 014 1 014 1 034	976 4660 4441 4448 4451 4459 967	Complete Box Kit Front Coil Springs Rear Coil Springs Front NX² Shock Rear NX² Shock Long Arm Box Kit (10f3) Long Arm Box Kit (20f3) Long Arm Box Kit (30f3) Front Coil Springs Rear Coil Springs Front NX² Shock Rear NX² Shock	98224967 98224976 85407 98224017 55375 85429 98224012 124429 2001 124045 124051 124014	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Rear Adjustable Track Bar JKS Quicker Front Disconnects (Included in kits) Belly Skid Plate Steering Box Skid Plate Lower Control Arm Skid Plates	3 5 3 4 5 6
<b>6.5" Front/6" Rear</b> 4-Link Long Arm System Front/Rear Coil Spring Adjustable Arms <b>Kit #467H</b> 43/K9572	0	1 014 1 014 1 034		Long Arm Box Kit (10f3) Long Arm Box Kit (20f3) Long Arm Box Kit (30f3) Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224962 98224974 85407 98224017 55375 85429 98224012 124429 2001 124045 124051 124014	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Rear Adjustable Track Bar JKS Quicker Front Disconnects (Included in kit) Belly Skid Plate Steering Box Skid Plate Lower Control Arm Skid Plates	3 4 5 6

- Models with manual transmissions may need shifter opening in the floorboard enlarged.
- Stabilizer and front lower control arms are highly recommended. A slip yoke eliminator kit and CV style rear drive shaft is required. May require exhaust modification.

- Some welding required.
  Long Arm systems also fit short wheel base Rubicon models (not Unlimited models)

#### 4.5" ULTIMATE KIT FEATURES

- (8) Fully adjustable Gen II control arms with rubber bushings and forged flexed ends
- Front and rear D.O.T. approved, Kevlar lined, stainless steel brake lines
- · Front ultimate sway bar disconnects and rear solid links
- Bump stop extensions
- Rear track bar relocation kit
- · Front adjustable track bar
- · Pitman Arm





#### 6.5" LONG ARM KIT FEATURES

- True 4-link long arm design to give you castor control through wheel travel
- All control arms come with forged flex joints for extreme wheel travel
- · New adjustable front track bar included and a relocation system to match angles with the supplied dropped pitman arm
- OEM style rubber bushings
- Front and rear braided stainless steel, kevlar-lined brake lines





LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTE
!" Front/2" Rear Front/Rear Coil Spring Kit #417H 04JK804	1 1 2 2 2	034204 034206 85979 85975	Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224979 98224972 85407 98224017 55375 85429 98224012 124311 124451 2000 124043 124051 124014 Page 164	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) TJ Alignment Cam Kit Sway Bar Disconnect Kit JKS Quicker Front Disconnects Belly Skid Plate Steering Box Skid Plate Lower Control Arm Skid Plates	
<b>3" Front/3" Rear</b> Standard Kit Front/Rear Coil Spring <b>Kit #424H</b> <i>75JK676</i>	1 1 1 2 2 2	014303 034302 034308 85965 85980	Complete Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	Page 164  98224965 98224980 85407 98224017 55375 85429 98224012 124423 124429 124327 2001 124315 124045 124051 124014 124319 104001 104009	Control Arm Options  FOX 2.0 Front Gas Shock (2 req'd)  FOX 2.0 Rear Gas Shock (2 req'd)  Single NX² Steering Stabilizer  Single FOX 2.0 Steering Stabilizer  Dual Steering Stabilizer Mounting Kit  Dual NX² Steering Stabilizer (2 req'd)  Dual FOX 2.0 Steering Stabilizer (2 req'd)  Front Adjustable Track Bar  Rear Adjustable Track Bar  Front Fixed LCA (rubber – pair)  JKS Quicker Front Disconnects (Included in kit)  3/4" Transfer Case Drop  Belly Skid Plate  Steering Box Skid Plate  Lower Control Arm Skid Plates  Rear Pinion Cam Bolts  Front SS Brake Line  Rear SS Brake Line	1
4.5" Front/4.5" Rear Standard Kit Front/Rear Coil Spring Adj. UCA, Fixed LCA Kit #422H 50JK5261	1 1 1 2 2	014457 034451 034459 85967 85976	Complete Box Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224967 98224976 85407 98224017 55375 85429 98224012 124429 2001 124045 124051 124014	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Rear Adjustable Track Bar JKS Quicker Front Disconnects (Included in kit) Belly Skid Plate Steering Box Skid Plate Lower Control Arm Skid Plates	2

- Notes
  1. Stabilizer and front lower control arms are highly recommended.
  2. A slip yoke eliminator kit and CV style rear drive shaft may be required.

### **JEEP WRANGLER TJ** ACCESSORIES

#### **CONTROL ARMS**

After more than a year of development and testing, BDS Suspension is proud to announce the next generation of Jeep control arms is now available for popular Jeep JK, TJ, XJ, MJ, WJ and ZJ applications.

The new BDS control arms come fully assembled and sold in pairs. They also come standard in new BDS long arm and short arm lift kits, see specific kit applications for more information.



## THE BUSHING DEBATE... RUBBER VS. POLY

BDS offers control arms with the option of interchangeable vulcanized rubber bushings or dual fluted greaseable urethane bushings. The rubber bushings are durometer specific, OEM quality Clevite rubber bushings for improved longevity and reduced noise. The control arms are offered in fixed and adjustable lengths, with your choice of pre-installed rubber bushings or greaseable polyurethane. All lower arms are built from 1-3/4" OD x .250 wall tubular steel and formed for optimal performance. Rubber/Poly bushing kits are interchangeable and can be purchased separately.

#### **UPPER CONTROL ARMS**

Front Fixed Length with Rubber Bushings .. 96JK421 #124441....

Front Fixed Length with Polyurethane Bushings

#124442.... .00JK531

Front Adjustable with Forged Flex Ends #124341.....97JK622

Rear Fixed Length with Rubber Bushings

#**124445**......13JK541

Rear Fixed Length with Polyurethane Bushings

#124446.. .. 39JK561

Rear Adjustable with Forged Flex Ends and Rubber Bushings

#124349.... . 27JK752

Rear Adjustable with Forged Flex Ends and Polyurethane Bushings

#124447.... . 27JK752



#### **LOWER CONTROL ARMS -**FRONT OR REAR

Fixed Length with Rubber Bushings #124327....

Fixed Length with **Polyurethane Bushings** 

#124427..... .. 95JK451

Adjustable with Forged Flex Ends and Rubber Bushings

#124340.....

Adjustable with Forged Flex Ends and Polyurethane Bushings

.. 32JK903 #124360.....

#### TJ LONGARM UPGRADE KIT

- Works with 4.5" 8.5" of lift
- Includes upper and lower long arms w/ flex ends
- Includes all control mounting system for long arm installation

Kit# 983H ..... .. 57JK4551

QTY	PART#	DESCRIPTION	
1	014660	Lower Control Arms	
1	124605	Upper Arms & Mounting System	





#### **COIL SPACERS**

**PROTECTION** 



Urethane spacers give your Jeep that extra boost and can help compensate when adding heavy accessories.

1997-2006 HIGH CLEARANCE BELLY PAN

BDS's "belly up" style skid plate is built for off-road abuse. Constructed from

3/16" steel with corner gussets, this belly pan skid increases ground clearance

and is designed to add underbody protection. The kit works on stock height Jeeps

as well as in conjunction with most short arm lift kits and BDS long arm kits.

Unlike other belly up skids on the market, the BDS Belly Skid Plate includes a low

profile transmission mount which allows for additional ground clearance without

requiring a motor mount lift. Fits 6 cylinder TJs, except '03-06 automatics. Rubicon

models require minor modification. Will not work in conjunction with t-case drop

... 78JK334

Front or Rear .75" spacers (pr.) #174101.....21JK73

Front or Rear 1.75" spacers (pr.) #174201.....73JK34



#### TRACK BAR COMPONENTS

**JEEP WRANGLER TJ** 

**ACCESSORIES** 

#### TJ REAR TRACK BAR **RELOCATION KIT**

For 3" of Lift #124303......42JK55 For 4.5" of Lift #124459.....51JK35

#### TJ FRONT ADJUSTABLE TRACK BAR

Heavy-duty adjustable track bar to allow for properly centering the axle. For 2"-4" of Lift #124423.... ......48JK271

#### TJ FRONT **ADJUSTABLE TRACK BAR**

Must use with dropped pitman arm. For 4.5"-6.5" of Lift #124602... .... 56JK371

#### TJ ADJUSTABLE **DUAL SHEAR TRACK BAR**

Must be used with dropped pitman arm. This is the same system as used in the BDS 6.5" longarm.

#124601... ......09JK802

#### TJ REAR ADJUSTABLE TRACK BAR

Heavy-duty adjustable track bar to allow for properly centering the axle. Tech Note: 3" and up use w/124303.

#**124429**......73JK771



#### #124014 TJ LOWER ARM SKID PLATES

Weld-on lower control arm skid plates made of 3/16" steel to strengthen and protect the front lower arm pockets

#124014.....82JK23

#### TJ STEERING BOX SKID PLATE

Tight clearance design to maintain ground clearance while adding full protection. For Saginaw box only.

#124051..... .....78JK35



kits or on 4 cylinder models.

#124045...



#174001

#### BUMP STOP EXTENSIONS

#124051

#### **EXTENDED LENGTH BUMP STOPS**

Black urethane bump stops - pair #174001..... ......34JK82



#### DRIVE LINE ADJUSTMENT

SWAY RAR LINKS



#### TJ STAINLESS STEEL **BRAKE LINES**

Front - pair

**BRAKE LINES** 

DOT approved, Kevlar lined, 26" heavyduty brake line. For 3"-6.5" of Lift.

#104001... ... 89JK011 Rear - pair #104009.... 071K94

#### TJ TRANSFER CASE **LOWERING KIT**

1997-2002 - 1.5" Drop #124323..... .....53JK07 2003-2006 - 1.5" Drop #124324.....

2003-2006 - .75" Drop #124315 59JK74

#### FRONT ALIGNMENT CAM BOLT

Easily adjust caster with front cam bolts #124311 ..... 78JK63

#### **REAR PINION CAM BOLTS**

Allows for precision adjustment of the rear pinion angle #124319... ......15JK53

#### **JKS QUICKER** DISCONNECTS

On road stability and off-road performance.

Front, 0"-2" of Lift #2000 ..... .00JK571 Front, 2.5"-6.5" of Lift #2001 ..... ...00 IK 571

Front, Sway Bar Lanyard Kit #2039 ......00JK51 Front, Solid Sway Bar Link

For 2"-3" of Lift #124313...... .... 17JK34

Rear, Solid Sway Bar Link For 2"-3" of Lift #124309..... 791K64

# SHOCK RELOCATION



... 44JK07

#### SHOCK RELOCATION KIT

TJ Rear Lower Shock Relocation Kit #124009.....

SHOCK CONVERSION TJ SHOCK STEM ELIMINATOR

Allows use of eye-to-eye shock in stem-eye location #124015.....

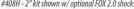
**BAR PIN ELIMINATOR - REAR** #124022......47JK63

#124015

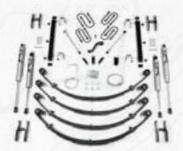
ACCESSORIES

# 1987-1995 JEEP WRANGLER YJ









LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTE
<b>2" Front/2" Rear</b> Front Leaf Spring Rear Leaf Spring <b>Kit #408H</b> <i>00JK747</i>	4 1 2 2	004200 014200 85945 85900	Leaf Spring Complete Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	85407 85402 124001 4100 124102 074004 PSL900	Single NX <sup>2</sup> Steering Stabilizer Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Front Sway Bar Link Kit JKS Quicker Disconnects Front or Rear Shackles 1" Lift (pair) Frame Shackle Bushing Kit (All) 4x4 Posi-Lok™ (Page 147)	3
3.5" Front/3.5" Rear Soft Top Applications Front Leaf Spring Rear Leaf Spring Kit #409H 98JK099  3.5" Front/3.5" Rear Hard Top Applications Front Leaf Spring Rear Leaf Spring Rear Leaf Spring Kit #410H 92JK399	2 2 1 1 1 2 2 2 4 1 1 1 1 2 2 2	004351 004359 014351 124001 084404 85955 85950 004351 014351 124001 084404 85955 85950	Front Leaf Spring Rear Leaf Spring Complete Box Kit Front Sway Bar Links Pitman Arm (PS) Front NX² Shock Rear NX² Shock Leaf Spring Complete Box Kit Front Swaybar Links Pitman Arm (PS) Front NX² Shock Rear NX² Shock	98224860 98224950 85407 85402 124102 074004 124352 4100 104001 104007 PSL920	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual NX² Steering Stabilizer (2 req'd) Front or Rear Shackles 1" Lift (pair) Frame Shackle Bushing Kit (All) Front Sway Bar Disconnects JKS Quicker Disconnects Front SS Brake Line Rear SS Brake Line 4x4 Posi-Lok™ (Page 147)	1 2 3 4 5
4.5" Front/4.5" Rear Soft Top Applications Front Leaf Spring Rear Leaf Spring Kit #411H 36JK8831  4.5" Front/4.5" Rear Hard Top Applications Front Leaf Spring Rear Leaf Spring Kit #412H 30JK1931	2 2 1 1 2 2 2 4 1 1 1 2 2 2	004351 004359 014461 124503 85955 85950 004351 014461 124503 85955 85950	Front Leaf Spring Rear Leaf Spring Complete Box Kit Front Sway Bar Disconnect Kit Front NX² Shock Rear NX² Shock Front Leaf Spring Complete Box Kit Front Sway Bar Disconnect Kit Front Sway Bar Disconnect Kit Front NX² Shock Rear NX² Shock	98224860 98224950 85407 85402 4100 074004 104001 104007 PSL920	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual NX² Steering Stabilizer (2 req'd) JKS Quicker Disconnects Frame Shackle Bushing Kit (All) Front SS Brake Line Rear SS Brake Line 4x4 Posi-Lok™ (Page 147)	1 2 4 5 7 8 1 2 4 5 7



## 1987-1995 JEEP WRANGLER YJ



1987-1995 JEEP WRANGLER	(J					
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTES
<b>5" Front/5" Rear</b> Front Leaf Spring Rear Leaf Spring <b>Kit #1431H</b> <i>27JK1321</i>	4 1 1 2 2	004500 014501 124013 85660 85920	Front Leaf Spring Complete Box Kit Front Sway Bar Links Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224660 98224920 85407 85402 124013 124503 4100 124102 074004 PSL920	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual NX² Steering Stabilizer (2 req'd) Anti-Sway Bar Link Kit BDS Ultimate Disconnects JKS Quicker Disconnects Front or Rear Shackles 1" Lift (pr) Frame Shackle Bushing and Sleeve Kit 4x4 Posi-Lok™ (Page 147)	2 3 6 8
<b>6" Front/6" Rear</b> Front Leaf Spring Rear Leaf Spring <b>Kit #1432H</b> <i>19JK5151</i>	4 1 2 2 2 2	004500 014501 124102 85660 85920	Front Leaf Spring Complete Box Kit Front 1" Extended Shackles Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224660 98224920 85407 85402 124013 124503 4100 074004 PSL920	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Dual NX² Steering Stabilizer (2 req'd) Anti-Sway Bar Link Kit BDS Ultimate Disconnects JKS Quicker Disconnects (Included in kit) Frame Shackle Bushing and Sleeve Kit 4x4 Posi-Lok™ (Page 147)	2 6 8

- May require driveshaft lengthening for 13" (u-joint to u-joint) driveshaft.
   May require larger diameter driveshaft if equipped with a 41-1/2" front driveshaft.
- Extended shackles recommended to clear military wrap.
- Executed statements of the committee of the control of the committee of th
- A tail shaft eliminator and CV style rear drive shaft is required and it may be necessary to lengthen the front driveshaft. #124015 front stem eliminator required to use FOX 2.0 Shocks. Includes pitman arm for power steering equipped models only.

# JEEP WRANGLER YJ accessories



#### TRACK BAR COMPONENTS

#### YJ FRONT & REAR TRACK BAR **RELOCATION BRACKET KIT**

Contains front and rear track bar relocation brackets and hardware for 3.5"-4.5" of lift

#### FRONT TRACK BAR RELOCATION **BRACKET KIT**

Includes front track bar relocation bracket and hardware for 5"-6" of lift

#124501..... ......97JK43

#### **DRIVE LINE ADJUSTMENT**



#### YJ TRANSFER CASE DROP

For 3.5"-4.5" of Lift 1.5" Drop - Tube Style #124322..... .87JK06



**JKS QUICKER DISCONNECTS** 

On road stability and off-road performance.

For 0"-6" of Lift #4100 ....



#### **YJ SOLID FRONT SWAY BAR LINK**

For 2"-3.5" of Lift 10JK63 #124001...

For 5"-6" of Lift #124013... 50JK83



#### SHOCK CONVERSION



#### YJ SHOCK STEM ELIMINATOR

Allows use of eye-to-eye shock in front stem-eye shock location

#124015..... .. 13JK82

#### **BRAKE LINES**



# #124050

#### **PROTECTION**

#### YJ STEERING BOX SKID PLATE

Made from 3/16" steel with durable black powder coat; snug design to offer as much ground clearance as possible while protecting your steering box

#124050.. .90JK34

#### YJ STAINLESS STEEL BRAKE LINES

DOT approved, Kevlar lined. For 3.5"-6" of Lift.

Front

#104001.... ..... 89JK011

Rear

.. 07JK94 #104007..

#### **SHACKLES**

#### SHACKLES

Bolt together style shackles made from 3/8" steel 1" lift front or rear YJ Shackles (pair) #124102..... ..... 55JK08









#PSL900 (stock applications) #PSL920 (lifted applications over 3") #PSL100 Heavy-duty fork with pads







#### **4" KIT FEATURES**

- 4" Glide-Ride leaf springs —complete with antifriction pads, bolt style leaf alignment clamps, full military wrap, and roll pointed leaves
- 4" front box kit includes: u-bolts, hi-nuts, washers, urethane bushings, sleeves and rear pinion shims



LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDE	D ACCESSORIES	NOTES
2.5" Front / 2.5" Rear	2	004251	Front Leaf Spring	98224900	FOX 2.0 Front Gas Shock (2 req'd)	2
Front Leaf Spring	2	004259	Rear Leaf Spring	98224950	FOX 2.0 Rear Gas Shock (2 req'd)	4
Rear Leaf Spring	1	014250	Box Kit	Page 156	Steering Stabilizers	
'82-'86 Kit #405H	2	85900	Front NX <sup>2</sup> Shock or	124002	Anti-Sway Bar Extension Kit	
'76-'81 Kit #483H	2	85910	76-81 Front NX2 Shock	4100	JKS Ouicker Disconnects	
24JK647	2	85950	Rear NX <sup>2</sup> Shock	074002	Shackle Bushing Kit (1 Reg'd)	
				124000	Transfer Case Drop Kit	
4" Front / 4" Rear	2	004401	Front Leaf Spring	98224920	<b>FOX</b> 2.0 Front Gas Shock - '82-'86 (2 req'd)	1
Front Leaf Spring	2	004409	Rear Leaf Spring	98224920	<b>FOX</b> 2.0 Rear Gas Shock - '82-'86 (2 req'd)	2
Rear Leaf Spring	1	014400	Box Kit	98224900	<b>FOX</b> 2.0 Front Gas Shock - '76-'81 (2 req'd)	3
'82-'86 Kit #406H	1	084401	Pitman Arm (PS)	98224920	<b>FOX</b> 2.0 Rear Gas Shock - '76-'81 (2 req'd)	4
'76-'81 Kit #407H	1	124000	Transfer Case Drop Kit	Page 156	Steering Stabilizers	
48JK658	2	85920	82-86 Front NX <sup>2</sup> Shock or	124002	Anti-Sway Bar Extension Kit	
	2	85900	76-81 Front NX2 Shock	4100	JKS Quicker Disconnects	
	2	85920	Rear NX <sup>2</sup> Shock	074002	Shackle Bushing Kit (1 Reg'd)	
				114208	H. D. Rear Lift Kit (Add to #004409 spring)	

- Notes
  1. Extended brake lines recommended.
- Extended brake lines recommended.
   Vehicles equipped with optional Dana 44 Axle will require 4005 U-bolts (Qty. 4).
   Heavy models with accessories like hard top, tire carrier, roof rack, etc., should order #114208 H.D. Leaf Kit before installation of #004409 rear springs.
   This kit is highly recommended for all CI8 Scramblers.

   #074002 shackle bushing kit is highly recommended.

See Shackles on next page

# JEEP CJ5, CJ7, SCRAMBLER ACCESSORIES







#### SHACKLES

Bolt together style shackles made from 3/8" steel

## YJ SPRING CONVERSION KIT



#124021 - Spring Conversion Kit

#### YJ SPRING CONVERSION KIT

Install any YJ springs under your '76-'86 CJ

#### Kit #124021 Includes:

- New heavy-duty greaseable hangers
- New upper shackle mount bushings
- Heavy-duty spring mounting plates with u-bolts
- Note: Leaf spring eye bushings, pitman arm, etc., are not included in this kit. This is strictly the mounting system required to convert to YJ springs
- Note: New shackles are required for installation 1/2" shackles (#124109 qty.2) 1-3/8" shackles (#124119 qty.2)

124021 55/K593



# 1953-1975 JEEP CJ5, CJ6, M38A1

- · Glide-Ride leaf springs-complete with anti-friction pads, bolt style leaf alignment clamps, full military wrap, and roll pointed leafs
- Front/rear box kit includes-u-bolts, hi-nuts, and washers

1972-1975 JEEP CJ5 & CJ6					
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
2.5" Front / 2.5" Rear	2	004252	Front Leaf Spring	98224900 <b>FOX</b> 2.0 Front Gas Shock (2 req'd)	1
Front Leaf Spring	2	004258	Rear Leaf Spring	98224900 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	
Rear Leaf Spring	1	014253	Box Kit	Page 156 Steering Stabilizers	
Kit #400H 12JK137	2	85900	Front NX <sup>2</sup> Shock	1 - g - 1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
	2	85900	Rear NX <sup>2</sup> Shock		

1969-1971 JEEP CJ5, CJ6					
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
2.5" Front / 2.5" Rear	2	004252	Front Leaf Spring	98224900 <b>FOX</b> 2.0 Front Gas Shock (2 req'd)	1
Front Leaf Spring	2	004258	Rear Leaf Spring	98224900 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	
Rear Leaf Spring	1	014252	Box Kit	Page 156 Steering Stabilizers	
Kit #401H 12JK137	2	85900	Front NX <sup>2</sup> Shock		
	2	85900	Rear NX <sup>2</sup> Shock		

1953-1968 JEEP CJ5, CJ6, M38A	1				
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
2.5" Front / 2.5" Rear	2	004252	Front Leaf Spring	98224900 <b>FOX</b> 2.0 Front Gas Shock (2 req'd)	1
Front Leaf Spring	2	004258	Rear Leaf Spring	98224900 <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)	
Rear Leaf Spring	1	014251	Box Kit	Page 156 Steering Stabilizers	
Kit #402H 12JK137	2	85900	Front NX <sup>2</sup> Shock		
	2	85900	Rear NX <sup>2</sup> Shock		

1. #004252 and #004258 springs come with OE style bushings installed.



# 1974-1990 JEEP PICKUP/CHEROKEE SJ/WAGONEER

- · Glide-Ride leaf springs with anti-friction pads, bolt-style leaf alignment clamps and tapered leafs, to give a smooth ride through full wheel travel
- Box kit includes new front and rear u-bolts and brake line relocation

1974-1990 JEEP PICKUP/CHEROKEE SJ/WAGONEER										
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES				
4" Front / 3" Rear	2	004402	Front Leaf Spring	Page 156	Steering Stabilizers	1, 2				
Front Leaf Spring	1	014401	Front & Rear Box Kit	083402	Pitman Arm (PS)	4, 5				
Rear 3" Block Kit	2	85875	Front NX <sup>2</sup> Shock	119158	Add-A-Leaf Kit	6				
Kit #403H 57JK896	2	85920	Rear NX <sup>2</sup> Shock	121009	Spring Eye Bolt Kit (1 required per axle)					
4" Front / 4" Rear	2	004402	Front Leaf Spring	Page 156	Steering Stabilizers	1, 2				
Front Leaf Spring	2	004408	Rear Leaf Spring	083402	Pitman Arm (PS)	3, 4				
Rear Leaf Spring	1	014402	Front & Rear Box Kit	121009	Spring Eye Bolt Kit (1 required per axle)	5,6				
Kit #404H 16JK9711	2	85875	Front NX <sup>2</sup> Shock							
	2	85920	Rear NX <sup>2</sup> Shock							

- #083402 Pitman arm will increase turning radius (cannot turn as sharp).
  Not recommended for Wagoneers or Cherokees with front and / or rear track rods.
  1974-1975 models must have 131" wheelbase and 7200# GVWR or more for #004408 rear springs to fit.
- 5. 1974-197 into states that stack 401 come with a rear 15/16\* spring eye stud.
  5. #004402 and #004408 come with 0E rubber bushings installed.
  6. Rear shock mount may need to be relocated.

TOYOTA

# 1984-2001 JEEP CHEROKEE XJ 2WD/4WD



**3" SYSTEM FEATURES** • 3" ProRide coil springs

• Extended sway bar links

· Transfer case lowering kit

• NX<sup>2</sup> or FOX 2.0 gas shocks

· Replacement u-bolts

• Rear add-a-leaf kit or GlideRide leaf springs

**4.5" SYSTEM FEATURES** 

- 4.5" ProRide full length front coil springs
- 3" GlideRide rear leaf springs with 1" HD shackles
- Adjustable UCA/LCA with forged flex ends
- Sway bar disconnects
- HD adjustable front track bar
- Transfer case lowering kit
- · Replacement u-bolts



## 4.5" - 8.5" LONG ARM SYSTEM FEATURES

- Full length ProRide front coil springs
- GlideRide rear leaf springs with 1" HD shackles
- HD high clearance belly pan 4-link crossmember
- Adjustable Long arm UCA/LCA with forged flex ends
- HD adjustable front track bar
- Dual shear track bar bracket and pitman arm (6.5"/8.5" only)
- Sway bar disconnects





LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
2" Front/2" Rear Front Coil Spring Rear Add-A-Leaf 8.25 Axle Kit #428H Dana Axle Kit #429H 97JK324	1 1 4 4 2 2	034211 114202 4012 4005 85979 85972	Front Coil Springs Add-A-Leaf Kit U-bolt Kit - Chrysler 8.25 or U-bolt Kit - Dana 35 Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224979 98224972 85407 98224017 55375 85429 98224012 124006 124306 2002 Page 164 124014 PSL900	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX <sup>2</sup> Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Transfer Case Lowering Kit Anti-Sway Bar Link Kit JKS Quicker Disconnects Control Arm Options Lower Control Arm Skid Plates 4x4 Posi-Lok™ (Page 147)	1 2
3" Front/2.5" Rear Front Coil Spring Rear Block Kit & Add-A-Leaf 8.25 Axle Kit #430H Dana Axle Kit #431H 92!K075 3" Front/3" Rear Front Coil Spring Rear Leaf Spring 8.25 Axle Kit #432H Dana Axle Kit #433H 42!K799	1 1 1 1 2 2 1 1 2 1 4 4 4 2 2	034301 014316 014317 124306 85965 85980 034301 004209 014302 124306 4012 4005 85965 85980	Front Coil Springs Box Kit - Chrysler 8.25 or Box Kit - Dana 35 Extended Sway Bar Links Front NX² Shock Rear NX² Shock Front Coil Springs Rear Leaf Spring Box Kit Extended Sway Bar Links U-bolt Kit - Chrysler 8.25 or U-bolt Kit - Dana 35 Front NX² Shock Rear NX² Shock	98224965 98224980 85407 98224017 55375 85429 98224012 124327 124423 124451 2000 Page 164 104001 104008 PSI 900	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Front Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Front Fixed LCA (rubber - pair) Front Adjustable Track Bar Ultimate Sway Bar Disconnect Kit JKS Quicker Disconnect Kit Control Arm Options Front SS Brake Line Rear SS Brake Line 4x4 Posi-Lok™ (Page 147)	1 2 1 2 8

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VEHICLE SPECS



1984-2001 JEEP CHEROKEE XJ 2WD & 4WD (CONTINUED)									
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES			
4.5" Front/4" Rear Front Coil Spring Rear Leaf Spring 8.25 Axle Kit #434H Dana Axle Kit #435H 24/K5071	1 2 1 1 4 4 2 2	034452 004209 014444 124451 4012 4005 85965 85974	Front Coil Springs Rear Leaf Spring Box Kit Front Sway Bar Disconnect Kit U-bolt Kit - Chrysler 8.25 or U-bolt Kit - Dana 35 Front NX2 Shock Rear NX2 Shock	98224965 98224974 85407 98224017 55375 85429 98224012 124451 2001 PSL920	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX2 Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX2 Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) BDS Ultimate Disconnects JKS Quicker Disconnect 4x4 Posi-Lok™ (Page 147)	1 3			

LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	IDED ACCESSORIES	NOTE:
s.5" Front/4" Rear Front Long Arm Bear Leaf Spring B.25 Axle Kit #1427H Dana Axle Kit #1428H 19/K1732	0	1 1 1 1 1 2 4 4 2 2	034452 014445 014654 014655 124451 004209 4012 4005 85965 85974	Front Coil Springs Main Box Kit Belly Pan Box Kit Long Flex Arms Front Sway Bar Disconnect Kit Rear Leaf Spring U-bolt Chrysler 8.25 or U-bolt Kit – Dana 35 Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224965 98224974 98224961 98224920 98224962 85407 98224017 85401 55375	FOX 2.0 Front Gas Shock - 4.5" kit (2 req'd) FOX 2.0 Rear Gas Shock - 4.5" & 8.5" kit (2 req'd) FOX 2.0 Front Gas Shock - 6.5" kit (2 req'd) FOX 2.0 Rear Gas Shock - 6.5" kit (2 req'd) FOX 2.0 Front Gas Shock - 8.5" kit (2 req'd) Single NX <sup>2</sup> Steering Stabilizer - 4.5" Kit Single FOX Steering Stabilizer - 4.5" Kit Single NX <sup>2</sup> Steering Stabilizer - 6.5"/8.5 Kits Dual Steering Stabilizer Mounting Kit	
5.5" Front/6" Rear Front Long Arm Rear Leaf Spring (it #1433H* 87JK6652	<b>(2)</b>	1 1 1 1 1 2 1 1 1 1 2 2 2 2	034652 014641 014654 014655 124451 004509 174001 174002 014659 014658 85961 85920	Front Coil Springs Main Box Kit Belly Pan Box Kit Long Flex Arms Front Sway Bar Disconnect Kit Rear Leaf Spring 87-96 Front Bump Stops or 97-01 Front Bump Stops Rear Box Kit - Chrysler 8.25 or Rear Box Kit - Dana 35 Front NX* Shock	85429 98224012 124014 2001	Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual <b>FOX</b> Steering Stabilizer - (2 req'd) LCA Skid Plates JKS Quicker Disconnect	3 4 5 6 7
3.5" Front/8" Rear Front Long Arm Rear Leaf Spring (it #1434H* 08JK2862	<b>(2)</b>	1 1 1 1 1 2 1 1 1 1 2 2 2	034852 014841 014654 014655 124652 004509 174001 174002 014859 014858 85962 85974	Front Coil Springs Main Box Kit Belly Pan Box Kit Long Flex Arms Front Sway Bar Disconnect Kit Rear Leaf Spring 87-96 Front Bump Stops or 97-01 Front Bump Stops Rear Box Kit - Chrysler 8.25 or Rear Box Kit - Dana 35 Front NX² Shock Rear NX² Shock	J. D.	#124014 - LCA Skid Plates  PN2001  JKS Quicker Disconnects	1 3 4 5 6 7

- Notes
  1. Measure the rear u-bolts before ordering. Some XJ's are equipped with a Dana 44 rear axle.
  2. Transfer case lowering kit is not required for 2WD models.
  3. CV style rear driveshaft (not included) and slip yoke eliminator kit is required.
  4. System only works with 4.0L motor and automatic transmission.
  5. Some welding required.
  6. 96 and earlier models may require a longer emergency brake cable.
  7. 124656 will only work with NP231
  8. Will produce tail-high stance by 1.5".

## JEEP CHEROKEE XJ accessories

#### XJ LONGARM UPGRADE KIT



- Works with 4.5" 8.5" of lift
- Fully welded 3-piece subframe belly pan assembly
- Upper and lower adjustable control arms with forged flex ends and Clevite rubber bushings
- Works on 87-01 models with 4.0L motor and automatic transmission only #981H.......97JK949

QTY	PART#	DESCRIPTION	1
1	014655	Control Arm Box Kit	/
1	014654	Belly Pan Box Kit	



#### TRACK BARS

#### XJ FRONT ADJUSTABLE TRACK BAR

#124423

Heavy-duty adjustable track bar to allow for properly centering the axle.

For 2"-4.5" of Lift #124423......48JK271

#### XJ FRONT ADJUSTABLE TRACK BAR

Must use with dropped pitman arm.

For 4.5"-6.5" of Lift #124602......56JK371

#### XJ FRONT ADJUSTABLE TRACK BAR

Must use with dropped pitman arm. Includes replacement frame mount bracket.

For 6.5"-9" of Lift #124611......17JK632



#### XJ STAINLESS STEEL BRAKE LINES

DOT approved, Kevlar lined, 26" heavyduty brake line. For 3"-8.5" of Lift.

**Front**#104001......89JK011 **Rear**#104008.....07JK94

#### **CONTROL ARMS**

#### FRONT UPPER CONTROL ARMS

Fixed Length with Rubber Bushings

#**124441**......96JK421

Fixed Length with Polyurethane Bushings #124442......00JK531

Adjustable with Forged Flex Ends

**XJ REAR SHACKLES** 

Heavy-duty greaseable 1" shackles

#**124107**......93JK59

#124015

#**124341**......97JK622

#### FRONT LOWER CONTROL ARMS

Fixed Length with Rubber Bushings

#**124327**......95JK451

Fixed Length with Polyurethane

**with Polyurethane Bushings #124427**.......95JK451

Adjustable with Forged Flex Ends and Rubber Bushings #124340......32JK903

Adjustable with Forged Flex Ends and Polyurethane Bushings

#**124360**......32JK903

#### DRIVE LINE ADJUSTMENT

#### XJ TRANSFER CASE LOWERING KIT

**#124006**......94JK43

#### SHOCK CONVERSION

#### TJ SHOCK STEM ELIMINATOR

Allows use of eye-to-eye shock in stem-eye location

#**124015**......13JK82

**BAR PIN ELIMINATOR - REAR** #124022.......47JK63

#### BUMP STOP EXTENSIONS



#### **EXTENDED LENGTH BUMP STOPS**

Black urethane bump stops - pair

1987-1996

#**174001**......34JK82

**1997-2001 #174002**......34JK82

#### **SWAY BAR LINKS**

#### **JKS QUICKER DISCONNECTS**

On road stability and off-road performance.

For 0"-1.5" of Lift

#2002 ......00JK571
For 2"-3.5" of Lift

#2000 .......00JK571

For 4"-6" of Lift

#2001 ......00JK571

XJ SOLID FRONT SWAY BAR LINK

For 2"-3" of Lift #124306......53JK18



#### **PROTECTION**

## TJ, XJ, ZJ LOWER CONTROL ARM SKID PLATES

Weld-on lower control arm skid plates made of 3/16" steel to strengthen and protect the front lower arm pockets

#**124014**......82JK23

# 2005-2010 JEEP Grand Cherokee WK 4WD



### 2" UPPER STRUT MOUNT FEATURES

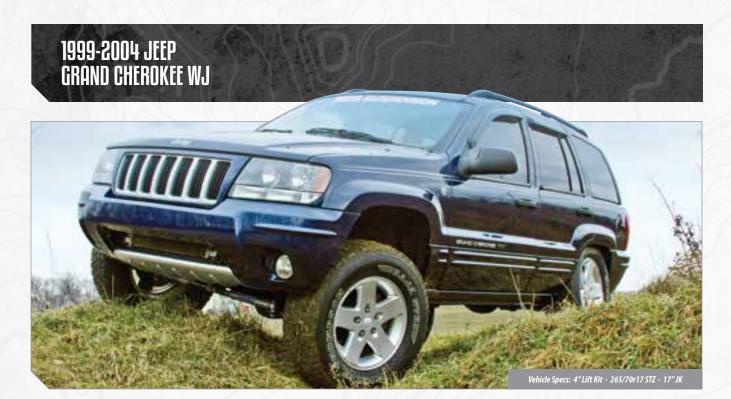
- This kit comes with new front upper strut mounts that add a small amount of pre-load as well as relocate the strut. This maintains the smooth stock ride while offering a little extra for off road performance
- Rear upper coil mounts increase height while maintaining factory ride



2005-2010 JEEP GRAND CHEROKEE WK/ COMMANDER XK 4WD							
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES		
2" Front / 1.5" Rear Upper Strut Mount Rear Coil Mount Kit #449H 65JK442	1	014201	Complete Box Kit		1		

Notes
1. Strut compressor required for installation.

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#448H - 4" kit shown w/ optional FOX 2.0 shocks

#### SYSTEM FEATURES

- Front & rear Pro-Ride coil springs
- Front track bar bracket and pitman arm to correct steering angles and eliminate bump steer
- Front adjustable lower control arms to fine tune alignment
- · Bump stop extensions
- Extended length rear sway bar links
- Rear upper tri-link spacer
- Transfer case drop kit for proper driveline angles

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTE:
2" Front / 2" Rear	1	034203	Front Coil Springs	85409	Single NX <sup>2</sup> Steering Stabilizer	1
Front Coil Spring Rear Coil Spring	1 2	034207 85979	Rear Coil Springs Front NX <sup>2</sup> Shock	55366 85426	Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer	
<b>Kit #447H</b> 45JK934	2	85970	Rear NX <sup>2</sup> Shock	124420 3100	Front Lower Adjustable Control Arms  JKS Quicker Disconnects	
<b>4" Front / 3.5" Rear</b> Front Coil Spring	1 1	014404 034401	Box Kit Front Coil Kit	98224978 98224971	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd)	2
Rear Coil Spring	1	034359	Rear Coil Kit	85409	Single NX <sup>2</sup> Steering Stabilizer	
Kit #448H 88JK1811	2	85978 85971	Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	55366 85426 98224019	Dual Steering Stabilizer Mounting Kit Dual NX <sup>2</sup> Steering Stabilizer (2 req'd) Dual <b>FOX</b> 2.0 Steering Stabilizer (2 req'd)	
				3104	JKS Quicker Disconnects	

#### Notes

- 1. Vehicles equipped with V8 may not achieve stated lift height.
- 2. Front drive line modification may be required.

#### **DRIVE LINE ADJUSTMENT**

**WJ Transfer Case Drop** #124027......04JK94

SWAY BAR LINKS

WJ Rear Solid Sway Bar Links For 4" of Lift

#**124409**.....54JK24

#### FRONT CONTROL ARMS

Fixed Upper - (For 2"-4" of Lift) #124441.....96JK421

Adjustable Upper - (For 2"-4" of Lift) #124341......97JK622

Adjustable Lower - (For 2"-4" of Lift) #124420.....83JK453

#### WJ ACCESSORIES

#### TRACK BAR COMPONENTS

WJ Front Track Bar Relocation Bracket Kit

For 4" of Lift

#**124402**......45JK931



## 1993-1998 JEEP GRAND CHEROKEE ZJ





#### **4.5" SYSTEM FEATURES**

- Front and Rear adjustable upper control arms
- · Front and Rear lower control arms
- · Front adjustable track bar
- · Rear track bar relocation system
- Front ultimate sway bar disconnects
- · Rear sway bar links
- · Front stainless Kevlar lined brake lines
- Bump stop extensions included

#### **3" SYSTEM FEATURES**

- 3" front / 2" rear Pro-Ride coils to level the stance
- · Extended front sway bar links
- Front and rear track bar relocation brackets included to properly center the axle

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEN	NDED ACCESSORIES	NOTES
<b>2" Front/2" Rear</b> Front Coil Spring Rear Coil Spring Kit #445H 60JK964	1 1 2 2 2	034211 034208 85979 85950	Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224979 98224950 85401 98224017 55375 85429 98224012 124306	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) Extended Frt Sway Bar Links	2
3" Front/2" Rear Front Coil Spring Rear Coil Spring Kit #446H 37JK985	1 1 1 2 2 2	034301 034208 124306 85965 85950	Front Coil Springs Rear Coil Springs Front Sway Bar Links Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	2000 98224965 98224950 85401 98224017 55375 85429 98224012 124327 124423 124451 2000	JKS Quicker Disconnect Kit  FOX 2.0 Front Gas Shock (2 req'd)  FOX 2.0 Rear Gas Shock (2 req'd)  Single NX² Steering Stabilizer  Single FOX 2.0 Steering Stabilizer  Dual Steering Stabilizer Mounting Kit  Dual NX² Steering Stabilizer (2 req'd)  Dual FOX 2.0 Steering Stabilizer (2 req'd)  Front Fixed LCA (rubber - pair)  Order (1) 124081 spacer kit with  124327 Front Adjustable Track Bar  Front Sway Bar Disconnect Kit  JKS Quicker Disconnect Kit	1 2
<b>4.5" Front/4" Rear</b> Front Coil Spring Rear Coil Spring <b>Kit #450H</b> <i>31JK1871</i>	1 1 1 1 1 2 2	014462 124026 124451 034453 034409 85965 85920	Complete Box Kit Transfer Case Drop Kit Front Sway Bar Disconnect Kit Front Coil Springs Rear Coil Springs Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	98224965 98224920 85401 98224017 55375 85429 98224012 2001	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Dual Steering Stabilizer Mounting Kit Dual NX² Steering Stabilizer (2 req'd) Dual FOX 2.0 Steering Stabilizer (2 req'd) JKS Quicker Disconnect Kit	3 4

- Notes

  Measure front driveshaft, over 24-1/2" no modifications should be necessary, 20 to 24" you may need to change to spicer type joint if vibration occurs. If driveshaft is less than 20" then a spicer type joint is required and vibration may persist.

  Vehicles equipped with V8 may not achieve stated height.

  If you do not want to drop the transfer case, an aftermarket slip yoke eliminator and CV style rear drive shaft is required.

  If equipped with CV style drive shaft mount at front pinion, then a new spicer type joint is required to eliminate vibration.

## JEEP GRAND CHEROKEE ZJ accessories

#### **CONTROL ARMS**

#### **ZJ FRONT CONTROL ARMS**

Upper Fixed Length with Rubber Bushings #124441......96JK421

Upper Fixed Length with Polyurethane Bushings #124442......00JK531

**Upper Adjustable with Forged Flex Ends #124341**.......97JK622

Lower Fixed Length with Rubber Bushings #124327\*......95JK451

Lower Fixed Length with Polyurethane Bushings #124427\*......95JK451

Lower Adjustable with Forged Flex Ends and Rubber Bushings

#**124340\***.....32JK903

Lower Adjustable with Forged Flex Ends and Polyurethane Bushings

#**124360\***......32JK903

#124340



#### **ZJ REAR CONTROL ARMS**

Upper Fixed Length with Rubber Bushings #124445......13JK541

Upper Fixed Length with Polyurethane Bushings #124446.......39JK561

Upper Adjustable with Forged Flex Ends and Rubber Bushings

#**124349**.....27JK752

Upper Adjustable with Forged Flex Ends and Polyurethane Bushings

#124447.....27JK752

Lower Fixed Length with Rubber Bushings #124469......09JK461

Lower Fixed Length with Polyurethane Bushings #124468......93JK181

Lower Adjustable with Forged Flex Ends and Rubber Bushings

#**124340**......32JK903

Lower Adjustable with Forged Flex Ends and Polyurethane Bushings

#124360......32JK903



### TRACK BAR COMPONENTS

#### XJ OR ZJ FRONT ADJUSTABLE TRACK BAR

Heavy-duty adjustable track bar to allow for properly centering the axle.

For 2"-4.5" of Lift

#**124423**......48JK271

#### XJ OR ZJ FRONT ADJUSTABLE TRACK BAR

Must use with dropped pitman arm.

For 4.5"-6.5" of Lift

#**124602**.....56JK371

#### XJ OR ZJ FRONT ADJUSTABLE TRACK BAR

#124423

Must use with dropped pitman arm. Includes replacement frame mount bracket.

For 6"-9" of Lift

#**124611**.....17JK632

#### REAR TRACK BAR BRACKET

For 2"-3" of Lift

#**124209**......04JK33

#### **SWAY BAR LINKS**

#### **ZJ OR XJ FRONT ULTIMATE SWAY BAR DISCONNECT**

On road stability and off-road performance. Easy one handed operation.

For 3"-4.5" of Lift

#**124451**......08JK051

For 6.5" of Lift

#**124652**......08JK051

ZJ OR XJ SOLID FRONT SWAY BAR LINK

For 2"-3" of Lift

**#124306**.....53JK18





#### SHOCK CONVERSION

#### SHOCK STEM ELIMINATOR

Allows use of eye-to-eye shock in stem-eye location

#**124015**......13JK82

BAR PIN ELIMINATOR

#**124022**......47JK63



#### TJ, XJ, ZJ LOWER CONTROL ARM

**PROTECTION** 

#### SKID PLATES

Weld-on lower control arm skid plates made of 3/16" steel to strengthen and protect the front lower arm pockets

#**124014**......82JK23



#### **BRAKE LINES**

#### ZJ OR XJ STAINLESS STEEL FRONT BRAKE LINES

DOT approved, Kevlar lined, 26" heavy-duty brake line.

For 3"-6.5" of Lift - pair #104001......89JK011

# BUMP STOP EXTENSION

#### **EXTENDED LENGTH BUMP STOPS**

**Front Bump Stops - Black #174001**......34JK82

**Rear Bump Stops - Black - 3" #172501**......20JK75



#17/1001

## 2002-2007 JEEP LIBERTY KJ



- Front strut extensions included to increase wheel travel and maintain ride quality
- · Front and rear Pro-Ride coil springs
- · Rear shock included with CAV technology
- Front box/coil kit includes: Pro-Ride front coil springs and strut relocation brackets to maintain full wheel travel



## 1986-1992 JEEP MJ COMANCHE



#### 3" SYSTEM FEATURES:

- 3" Pro-Ride coil springs and rear add-a-leafs
- Transfer case lowering kit corrects driveline vibration
- · Extended sway bar links
- · NX2 or FOX 2.0 gas shocks

1986-1992 JEEP COMANCHE	TRUCK MJ	2WD/4WD				
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
2" Front / 2" Rear Front Coil Spring Rear Add-A-Leaf 8.25 Axle Kit #438H Dana Axle Kit #439H 97/K324	1 1 4 4 2 2	034211 114202 4012 4005 85960 85920	Front Coil Springs Add-A-Leaf Kit U-bolt kit—Chrysler type 8-1/4 rear axle or U-bolt kit—Dana 35 rear axle Front NX <sup>2</sup> Shocks Rear NX <sup>2</sup> Shocks (MJ)	85401 98224017 124006 PSL900	Single NX <sup>2</sup> Steering Stabilizer Single <b>FOX</b> 2.0 Steering Stabilizer Transfer Case Lowering Kit 4x4 Posi-Lok™ (Page 147)	1 2
3" Front / 2.5" Rear Front Coil Spring Rear Block Kit & Add-A-Leaf 8.25 Axle Kit #440H Dana Axle Kit #441H 69/K875	1 1 1 1 4 4 2 2	034301 114202 124006 124306 4012 4005 85965 85920	Front Coil Springs Rear Add-A-Leaf Kit (MJ) Transfer Case Drop Kit Extended Anti-Sway Bar Links U-bolt kit—Chrysler type 8-1/4 rear axle or U-bolt kit—Dana 35 rear axle Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock (MJ)	98224965 98224920 85401 98224017 124327 124423 PSL900	FOX 2.0 Front Gas Shock (2 req'd) FOX 2.0 Rear Gas Shock (2 req'd) Single NX² Steering Stabilizer Single FOX 2.0 Steering Stabilizer Rubber Bushing Fixed Lower Control Arm (Pair) Front Adjustable Track Bar 4x4 Posi-Lok™ (Page 147)	1 2

- Measure the rear u-bolts before ordering. Some MJ's are equipped with a Dana 44 rear axle.
   Transfer case lowering kit is not required for 2WD models.

# 1985-1995 SUZUKI SAMURAI

- Pictured Right—Glide-Ride leaf springs feature tapered ends with antifriction pads and bolt style leaf alignment clamps
- New urethane bushings included for long life and increased control



1985-1995 SUZUKI SAMURAI						
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMME	NDED ACCESSORIES	NOTES
<b>4" Front / 4" Rear</b> Front Leaf Spring	2 2	007401 007409	Front Spring Rear Spring	55307 55403	Single Steering Stabilizer Mounting Kit Single 5500 Steering Stabilizer	1 2
Rear Leaf Spring <b>Kit #701H</b> 39SK987	1 2 2	017400 85800 85950	Box Kit Front NX <sup>2</sup> Shock Rear NX <sup>2</sup> Shock	087401 124101 127059	Pitman Arm (PS) Front Shackles 1/2" lift Rear Shackles 1/2" lift	

- Cannot reinstall front sway bar on 88-1/2 or newer vehicles.
   Pitman arm required to center steering wheel.

## 1988-1998 SUZUKI SIDEKICK & GEO TRACKER • BDS Pro-Ride coil springs are capable of being smashed totally flat and still return to the proper ride height CNC machined strut extensions are included that will return your OE strut to the center of wheel travel to ensure off road capability. • Offset strut cam bolts are included in order to ensure that a proper alignment can be done.

1988-1998 SUZUKI SIDEKICK 2 DOOR SWB & GEO TRACKER								
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES			
2" Front / 2" Rear	1	037201	Front Coil Springs					
Front Coil Spring	1	037209	Rear Coil Springs					
Rear Coil Spring	2	85800	Rear NX <sup>2</sup> Shock					
Kit #702H 61SK684								







#820F - 6" kit w/ FOX 2.5 coilovers

- Ductile iron steering knuckles
- Rear lift block system to properly match the front and rear ride heights
- $\bullet \ \ \, \text{Top mounted strut spacers or FOX 2.5 Factory Series RR Coilovers for improved performance and capability}$
- 1/4" thick steel front and rear crossmembers, tied together with a 1-piece full belly skid, to provide rigidity and strength as well as protect the front differential components

2017-2018 TOYOTA TACOMA	4WD						
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOT
<b>2.5″ Front / 0″ Rear</b> Strut Spacer <b>Kit #817H</b> <i>16TK611</i>		1	028251	Strut Spacer Kit	85954 98224954 018218	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd) 2" Rear Block Kit	
					128252	Performance UCA Kit	
<b>4" Front / 3" Rear</b> HC System Rear Block Kit <b>Kit #822H</b> 01TK7571	ANGH CLEADANCE	1 1 1 1 1 2	028600 028621 028612 028403 018318 85954	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 Front Box Kit 4 of 4 3" Rear Block Kit Rear NX <sup>2</sup> Shock	98224954	FOX 2.0 Rear Gas Shock (2 req'd)	1 2 4 5 6
5" Front / 4" Rear HC System Rear Block Kit Kit #823H 87TK4081 FOX Coilover System Kit #823F 86TK5543 FOX DSC Coilover System Kit #823FDSC 86TK5673	PERFORMANCE COLLEGE STITLE	1 1 1 1 1 2 1 1	028600 028621 028612 018408 028603 85953 88302048 88306048 98224953	Front Box Kit 1 of 4 Front Box Kit 2 of 4 Front Box Kit 3 of 4 4"Rear Block Kit Front Box Kit 4 of 4 Rear NX² Shock FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	98224953 128252	FOX 2.0 Rear Gas Shock (2 reg'd) Performance UCA Kit	1 2 3 4 5 6
2005-2016 TOYOTA TACOMA	4WD						
LIFT & METHOD		QTY	PART#	DESCRIPTION	RECOMMEN	DED ACCESSORIES	NOT
<b>2.5" Front / 0" Rear</b> Strut Spacer <b>Kit #817H</b> 16TK611		1	028251	Strut Spacer Kit	85954 98224954 018218 128252	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd) 2" Rear Block Kit Performance UCA Kit	
4" Front / 3" Rear HC System Rear Block Kit <b>05-15 Kit #816H</b> 01TK7571 <b>2016 Kit #821H</b> 01TK7571	ANUN CLEADANCE	1 1 1 1 1 1 1 1	028600 028601 028611 028602 028612 028403 018318 85954	Front Box 1 of 4 Front Box 2 of 4 ('05-'15) or Front Box 2 of 4 (2016) Front Box 3 of 4 ('05-'15) or Front Box 3 of 4 (2016) Front Box 4 of 4 - 4" Only 3" Rear Block Kit Rear NX² Shock	98224954	FOX 2.0 Rear Gas Shock (2 req'd)	1 2 4 5 6
6" Front / 4" Rear HC System Rear Block Kit 105-'15 Kit #815H 87TK4081 2016 Kit #820H 87TK4081	NUN CLAMME	1 1 1 1 1 1 1	028600 028601 028611 028602 028612 018408 028603 85953	Front Box 1 of 4 Front Box 2 of 4 ('05-'15) or Front Box 2 of 4 (2016) Front Box 3 of 4 ('05-'15) or Front Box 3 of 4 (2016) 4" Rear Block Kit Front Box 4 of 4 Rear NX² Shock	98224953 128252	FOX 2.0 Rear Gas Shock (2 req'd) Performance UCA Kit #128252 erformance UCA Kit	1 2 3 4 5 6
5" Front / 4" Rear  1" AC System Rear Block Kit FOX Coilover System 105-'15 Kit #815F 86TK5543 2016 Kit #820F 86TK5543 FOX DSC Coilover System 105-'15 Kit #815FDSC 86TK5673	PERFORMACE COLLOY/B STITM	1 1 1 1 1 1 1	028600 028601 028611 028602 028612 018408 88302048 88306048	Front Box 1 of 4 Front Box 2 of 4) ('05-'15) or Front Box 2 of 4 (2016) Front Box 3 of 4 ('05-'15) or Front Box 3 of 4 ('05-'15) or Front Box 3 of 4 (2016) 4" Rear Block Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit	2. Requires 3. Strut com 4. Stock who	olding required frame bracket modification pressor required for installation cels cannot be reinstalled ill work on 2009 PreRunner models	

# 2007-2014 TOYOTA FJ CRUISER 2010-2016 TOYOTA 4RUNNER



2007-2014 FJ CRUISER 2WD/4WD 2010-2016 4RUNNER 4WD					
LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMENDED ACCESSORIES	NOTES
3" Front / 2" Rear	1	018300	Box Kit		1
Front Upper Strut Mount	1	038209	Rear Coil Springs		2
Rear Coil Spring	2	85879	Rear NX <sup>2</sup> Shock		3
Kit #809H 22TK364					4

FI Cruiser and 4Runner Models:
1. Strut compressor required for installation.
2. Other equivalent tire/wheel size options should work - may require minor trimming for some combinations

#### 4Runner Models:

- Will not work with factory X-REAS shock system
- Will not work with factory KDSS sway bar system



# 2007-2018 TOYOTA TUNDRA 4WD

PERFORMANCE UCA KIT FEATURES

· High strength 1.5" x .120 wall DOM tubing, gusseted for strength and durability



#### 4.5" & 7" COILOVER SYSTEM FEATURES

- FOX 2.5 Factory Series Coilovers (available with DSC Adjustors)
- High Clearance Crossmembers and Belly Skid
- Ductile Iron Steering Knuckles and Tie Rod Ends
- Sway Bar and Differential Relocation



#### 3" COILOVER SYSTEM FEATURES

- FOX 2.5 Factory Series Coilovers (available with DSC Adjustors)
- Performance Upper Control Arms
- Differential Spacers and rear Shackle Kit



Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for 12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.







### **3" COILOVER SYSTEM FEATURES**

- FOX 2.5 Factory Series Coilovers (available with DSC adjustment)
- BDS Performance Upper Control Arms
- Differential relocation to improve CV angle
- Rear 1" HD Shackle Kit
- Rear FOX 2.0 Performance Series IFP Shocks





LIFT & METHOD		QTY	PART#	DESCRIPTION		RECOMMEND	ED ACCESSORIES	NOTES
<b>3" Front / 0" Rear</b> Front Upper Strut Mount <b>Kit #810H</b> 79TK611		1	028300	Front Box Kit		85700 98224700 128408 123409 128109 018208 128006 128253	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit  RECOIL Traction Bar  Rear 1" Shackle Kit  2" Rear Block Kit  Differential Drop Kit  Performance UCA Kit	3 8
3" Front / 1" Rear Front Coilover/Rear Shackle FOX Coilover System Kit# 824F 78TK4972 FOX DSC Coilover System Kit# 824FDSC 78TK4013	FCX PERFORMANCE COLONIA SOVIETI	1 1 1 2	028305 88002947 88006947 98224700	Main Box Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock		128408 123409	RECOIL Traction Bar Mounting Kit RECOIL Traction Bar	9
4.5" Front / 3" Rear IFS w/ Strut Mount Kit# 819H 52JK3191 FOX Coilover System Kit# 819F 67TK5953 FOX DSC Coilover System Kit# 819FDSC 67TK5093	ELECTRICAL STATES OF THE STATE	1 1 1 1 1 1 2 1 1 1 2	028710 028701 028702 028703 018319 028454 85952 128451 88302124 88306124 98224952	Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 Rear NX <sup>2</sup> Shock C/O Sway Bar Relocation Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	FOX	98224952 128408 123409 128409 128109 128253	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Carrier Bearing Drop Rear 1" Shackle Kit Performance UCA Kit - 7" Kits  #128253 Performance UCA Kit	1 3 4 5 6 7 8
7" Front / 4" Rear IFS w/ Strut Mount Kit# 818H 547K2991 FOX Coilover System Kit# 818F 77TK8273 FOX DSC Coilover System Kit# 818FDSC 77TK8304	FUEL STATES	1 1 1 1 1 1 2 1 1 2	028710 028701 028702 028703 018409 028704 85952 128700 88302057 88306057 98224952	Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 Rear NX² Shock Coilover Mounting Kit	FOX	Strut compres     No strut disa     Stock 17", 18     Models with     modification     Rear shackle     Models equi     modification     Will not won,     reservoir stru	kit can be added for 1" additional lift. pped with 6-piston TRD front brake calipers require	1 2 4 5 6 7 8





### 7" COILOVER SYSTEM FEATURES

- FOX 2.5 Factory Series Coilovers (available with DSC Adjustors)
- High Clearance Crossmembers and Belly Skid
   Ductile Iron Steering Knuckles and Tie Rod Ends
- Sway Bar and Differential Relocation

LIFT & METHOD	QTY	PART#	DESCRIPTION	RECOMMEND	ED ACCESSORIES	NOTES
<b>3" Front / 0" Rear</b> Front Upper Strut Mount <b>Kit #810H</b> 79TK611	1	028300	Front Box Kit	85700 98224700 128408 123409 128109 018208 128006 128253	Rear NX <sup>2</sup> Shock (2 req'd) <b>FOX</b> 2.0 Rear Gas Shock (2 req'd)  RECOIL Traction Bar Mounting Kit RECOIL Traction Bar  Rear 1" Shackle Kit 2" Rear Block Kit  Differential Drop Kit Performance UCA Kit	3 8 9
3" Front / 1" Rear Front Coilover/Rear Shackle FOX Coilover System Kit# 824F 78TK4972 FOX DSC Coilover System Kit# 824FDSC 78TK4013	FOR 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	028305 88002947 88006947 98224700	Front Box Kit  FOX 2.5 Coilover Kit  or FOX 2.5 DSC Coilover Kit  FOX 2.0 Rear Gas Shock	128408 123409	RECOIL Traction Bar Mounting Kit RECOIL Traction Bar	11
4.5" Front / 3" Rear IFS w/ Strut Mount Kit# 814H 52JK3191 FOX Coilover System Kit# 814F 67TK5953 FOX DSC Coilover System Kit# 814FDSC 67TK5093	1	028700 028701 028702 028703 018319 028454 85952 128451 88302124 88306124 98224952	Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 Rear NX <sup>2</sup> Shock C/O Sway Bar Relocation Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	Notes 1. Requires from	FOX 2.0 Rear Gas Shock (2 req'd) RECOIL Traction Bar Mounting Kit RECOIL Traction Bar Carrier Bearing Drop Rear 1" Shackle Kit Performance UCA Kit - 7" Kits Only	1 3 4 5 6 7 8 9
7" Front / 4" Rear IFS w/ Strut Mount Kit# 813H 647K2991 FOX Coilover System Kit# 813F 777K8273 FOX DSC Coilover System Kit# 813FDSC 777K8304	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	028700 028701 028702 028703 018409 028704 85952 128700 88302057 88306057 98224952	Front Box Kit 1 of 5 Front Box Kit 2 of 5 Front Box Kit 2 of 5 Front Box Kit 3 of 5 Front Box Kit 4 of 5 Rear Box Kit Front Box Kit 5 of 5 Rear NX² Shock Coilover Mounting Kit FOX 2.5 Coilover Kit or FOX 2.5 DSC Coilover Kit FOX 2.0 Rear Gas Shock	2. Strut compi 3. No strut dis 4. Stock 17", 1 5. Models with modificatio 6. Rear shackl 7. Will NOT wi 15 models c 8. Models equ modificatio 9. Will not fut piggyback i	ressor required for installation. assembly required. 8", and 20" wheels cannot be reinstalled. h two piece rear driveline will require rear driveline in. e kit can be added for 1" additional lift. ork with Bilstein (yellow) factory front struts 2014- inly. ipped with 6-piston TRD front brake calipers require	1 2 4 5 6 7 8 9





MODEL

### WHAT IS 4X4 POSI-LOK™?

- A permanent replacement of the failure prone O.E. vacuum and electric front axle engagement systems.
- Allows you to engage the front axle from inside the cab.
- Engagement every time because you are in direct control.
- · A one-inch pull of the cable ensures you will have 4-wheel drive when you need it, as long as the transfer case is engaged.
- It is not a posi-trac or locker.
- Simple and easy to install.
- A patented front axle engagement system.

## 4X4 POSI-LOK <sup>™</sup> BENEFITS

- Provides the benefits of 2-wheel drive low range, giving the vehicle 4-LO torque at the rear axles with bind free steering only available in 2-HI. This feature is not available with factory systems and is beneficial when maneuvering trailers.
- · Reduces front differential wear and right axle breakage.
- Will not disengage when the ignition is turned off or the differential is submerged.
- · Compatible with manual or electric transfer cases and complete installation can be completed in one to two hours with basic hand tools. No internal differential work required.



### 4X4 POSI-LOK™ 4WD ENGAGEMENT SYSTEMS

CHEVROLET/GMC K SERIES			
1500, 2500 Truck 6 Lug	1988-1998	600	1
Suburban, Tahoe, Yukon 6 Lug	1992-1998	600	
2500, 3500 Truck 8 Lug	1988-1998	800	
Suburban 8 Lug	1992-1998	800	
CHEVROLET/GMC S SERIES			
S-10, S-15 Truck, Blazer,	1983-2004	500	2
Jimmy including ZR2 and Highrider			
2024			
DODGE			
Ram 1500 w/ Dana 44-60	1994-2001	400	2,6
Ram 2500, 3500 w/ Dana 44-60	1994-2002	400	
W-Series Truck, Ramcharger, Trailduster	1985-1993	450	2,6
FORD			
F150 4WD	1997-2003	750	2
JEEP			
Wrangler YJ	1987-1995	900 or 920	3, 4
Cherokee XJ	1984-1991	900 or 920	'
Comanche MJ	1986-1991	900 or 920	
4X4 PERM-LOK			
Chevrolet/GMC K Series applications		1000	
Dodge 1/2, 3/4 Ton Truck	1985-2001	1100	5
Jeep Wrangler YJ - Dana 30	1,703 2001	1100	
Jeep Cherokee XJ - Dana 30		1100	
Jeep Comanche MJ - Dana 30		1100	
OPTIONAL ACCESSORY			
	1	1	1

YEAR

KIT#

NOTES

- With Thermal Linear Actuator (TLA)

Heavy-duty, aluminum fork with pads for Dodge and Jeep application

- With Vacuum Actuator
  With Dana 30 Central Axle Disconnect (CAD)
  Order part #920 for lifted applications over 3"
- Manual hubs recommended
  PSL100 will not fit Dana 60 M front axle



100

# 2.5 COILOVER SHOCKS & 2.5 DSC COILOVER SHOCKS

APPLICATION	PART NUMBER	LIFT HEIGHT	REQ'D BRACKET	NOTE
15-18 Chevy Colorado/GMC Canyon	88302136	6"	N/A	1,2
	88306136 (DSC)	6"	N/A	1,2
07-18 Chevy/GMC 1500	88302135	4"	N/A	1,2
14-18 Tahoe, Yukon, Suburban,	88306135 (DSC)	4"	N/A	1,2
Avalanche 1500	88302059	6"	N/A	1,2
	88306059 (DSC)	6"	N/A	1,2
11-19 Chevy/GMC 2500/3500	88406128 (DSC)	2.5"	N/A	1,2
	88406155 (DSC)	6.5"	121653	1,2
01-10 Chevy/GMC 2500/3500	88406187 (DSC)	4.5"	121654	1,2
	88406188 (DSC)	7"	121654	1,2
06-18 Dodge 1500	88302073	4-6"	N/A	1,2
03-13 Dodge 2500/	88402109	3"	122810	1,2
03-12 Dodge 3500 - Diesel	88402096	6"	122810	1,2
	88402097	8"	122810	1,2
14-18 Ford F150	88302134	4"	N/A	1,2
	88306134 (DSC)	4"	N/A	1,2
	88302114	6"	N/A	1,2
	88306114 (DSC)	6"	N/A	1,2
09-13 Ford F150	88302063	6"	N/A	1,2
17-19 Ford F250/F350	88402148	2.5"	123613	1,2
	88406148 (DSC)	2.5"	123613	1,2
	88402149	4"	123613	1,2
	88406149 (DSC)	4"	123613	1,2
	88402127	6"	123613	1,2
	88406127 (DSC)	6"	123613	1,2
	88402143	8"	123613	1,2
	88406143 (DSC)	8"	123613	1,2
05-16 Ford F250/F350	88402148	2.5"	123212	1,2
	88406148 (DSC)	2.5"	123212	1,2
	88402149	4" 4"	123212	1,2
	88406148 (DSC) 88402127	4 6"	123212 123612	1,2 1,2
	88406127 (DSC)	6"	123612	1,2
	88402143	8"	123612	1,2
	88406143 (DSC)	8"	123612	1,2
05-18 Toyota Tacoma	88302048	4-6"	N/A	1,2
05 To Toyota Tacoma	88306048 (DSC)	6"	N/A	1,2
07-18 Toyota Tundra	88002947	3"	N/A	1.2
o, io iojota iunuiu	88006947 (DSC)	3"	N/A	1,2
	88302124	4.5"	N/A	1,2
	88306124 (DSC)	4.5"	N/A	1,2
	88302057	7"	128700	1,2
	88306057 (DSC)	7"	128700	1,2



### 2.5 DSC COILOVER SHOCKS

Dual Speed Compression (DSC) technology improves the FOX coilover performance with easy adjustability to match your terrain. Same benefits of FOX 2.5 coilovers now with DSC for12-points of high speed compression adjustment and 10-points of low speed adjustment to dial in the ride.

- Designed to work with BDS Suspension lifts
- Fully Adjustable Coilover Assembly



### SPANNER WRENCH

The spanner wrench is a pin-style design that is precision machined to fit in the Fox 2.5 Coilover adjustment collar holes. This precise fit provides the best grip and reduces the chance of damage to the tool, adjustment collar and your knuckles. The tool was designed to accept any standard 1/2" drive ratchet (sold separately) for ease of use.

#129600.

FOX LIMITED WARRANTY FOX Factory, Inc., a California corporation having offices at 130 Hangar Way, Watsonville, CA 95076 ("FOX"), makes the following LIMITED WARRANTY with respect to its suspension products: LIMITED ONE (1) YEAR WARRANTY ON SUSPENSION PRODUCTS Subject to the limitations, terms and conditions hereof, FOX warrants, to the original retail owner of each new FOX suspension product, that the FOX suspension product, when new, is free from defects in materials and workmanship. Unless otherwise required by law, this warranty expires one (1) year from the date of the original FOX suspension product retail purchase from an authorized FOX dealer or from a FOX authorized Original Equipment Manufacturer where FOX suspension is included as original equipment on a purchased vehicle. If law requires a warranty duration of greater than one (1) year, then, subject to the other provisions hereof, this warranty will expire at the end of the minimum warranty period required by such law.

TERMS OF WARRANTY. This warranty is conditioned on the FOX suspension product being operated under normal conditions and properly maintained as specified by FOX. This warranty is only applicable to FOX suspensions purchased new from an authorized FOX source and is made only to the original retail owner of the new FOX suspension product and is not transferable to subsequent owners. This warranty is void if the FOX suspension product is subjected to abuse, neglect, improper or unauthorized repair, improper or unauthorized service or maintenance, alteration, modification, accident or other abnormal, excessive, or improper use. Should it be determined by FOX in its sole and final discretion, that a FOX suspension product is covered by this warranty, it will be repaired or replaced, by a comparable model, at FOX's sole option, which will be conclusive and binding. THIS IS THE EXCLUSIVE REMEDY UNDER THIS WARRANTY.

ANY AND ALL OTHER REMEDIES AND DAMAGES THAT MAY OTHERWISE BE APPLICABLE ARE EXCLUDED, INCLUDING, BUT NOT LIMITED TO, INCIDENTAL OR CONSEQUENTIAL DAMAGES OR PUNITIVE DAMAGES.

This limited warranty does not apply to normal wear and tear, malfunctions or failures that result from abuse, improper assembly, neglect, alteration, improper maintenance, crash, misuse or collision. This limited warranty gives the consumer specific legal rights. The consumer may also have other legal rights which vary from state to state or country to country. Some states and countries do not allow the exclusion or limitation of incidental or consequential damages or warranties, and if dictated by law the above limitations or exclusions may not apply to you. If it is determined by a court of competent jurisdiction that a certain provision of this limited warranty does not apply, such determination shall not affect any other provision of this limited warranty and all other provisions shall remain in full effect

THIS IS THE ONLY WARRANTY MADE BY FOX ON ITS SUSPENSION PRODUCTS AND COMPONENTS, AND THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION HEREIN. ANY WARRANTIES THAT MAY OTHERWISE BE IMPLIED BY LAW INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED.

## 2.0 PERFORMANCE SERIES SHOCK FOX

## DIRECT REPLACEMENT HIGH-PERFORMANCE 2" SHOCK ENGINEERED SPECIFICALLY FOR YOUR BDS SUSPENSION SYSTEM

### APPLICATION SPECIFIC VALVING

 Fox and BDS joined forces to custom valve each application to work perfectly with each BDS Suspension system. The basic shock design is based on Fox Racing Shox race products, but re-designed to turn your BDS equipped truck or Jeep into an offroad machine.

### HEAT-REDUCING DESIGN

- Cold-forged, metal impacted 6061 T6 aluminum shock body dissipates heat three times faster than a conventional steel body shock. The 2.0 Performance Series shock runs as cool as a 2.5 diameter shock on the same application.
- FOX Racing Shox formulated race shock oil developed for ultimate performance at variable temperatures.

### TOUGH FINISH

- CNC machined aluminum components are Type II hard anodized to a scratch- and fade-free black finish.
- Heavy-duty 5/8" chrome shafts are induction case hardened to over 55 Rockwell C, virtually eliminating scratches caused by roost and debris.

### FADE-FREE PERFORMANCE

 The Internal Floating Piston (IFP) design separates shock oil from the high pressure nitrogen charged gas chamber, eliminating oil aeration and cavitation, while providing a predictable ride — capable of handling the roughest conditions with fade-free performance.

### CHEVROLET/GMC 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
Colorado/Canyon	15-19	5.5"	n/a	98224758
Truck K1500/C1500	2019	6"	n/a	98224759
	14-18	0-2"	n/a	98224719
		4"	n/a	98224759
		6"	n/a	98224759
		8"	n/a	98224761
	07-13	0"	n/a	98224719
		4"	n/a	98224758
		6"	n/a	98224759
Truck K1500	99-06	4.5"	98224602	98224758
		6.5"	98224602	98224759
	88-98	6"	98224620	98224662
Truck K2500 HD & Non-HD	11-19	2.5"	n/a	98224758
		4.5"	98224613	98224758
		6.5"	98224613	98224769
	01-10	4.5"	98224605	98224759
		7"	98224606	98224761
Truck C2500 HD (2WD)	01-10	7"	98224606	98224761
Trailblazer/Envoy (2WD/4WD)	02-09	2"	n/a	98224619
Truck K10, 20, 30	73-87	2.5"	98224620	98224629
		4"	98224620	98224639
		6-8"	98224650	98224639
	69-72	4"	98224620	98224660
ahoe, Yukon, Suburban,	07-17	0-2"	n/a	98224719
Ivalanche (07-13), 1500		4"	n/a	98224719
		6"	n/a	98224759
	00-06	4.5"	98224602	98224719
		6.5"	98224602	98224759
	92-98	6"	98224620	98224662
Suburban, Avalanche 2500	01-06	4.5"	98224605	98224759
		7"	98224606	98224761
Blazer, Jimmy K5, Suburban 10, 20	73-91	2.5"	98224620	98224629
		4"	98224620	98224639
		6-8"	98224650	98224639

Notes: 1. With BDS Suspension system

### CHEVROLET/GMC 4WD WITH OF FRONT DUAL SHOCKS

MODEL	YEAR	LIFT	FRONT SHOCK	FRONT AUXILIARY	REAR SHOCK
Truck K10, 20, 30	81-87	2.5"	98224620	98224620	98224629
		4"	98224620	98224650	98224639
		6"	98224650	98224650	98224639
		8"	98224650	98224660	98224639
Blazer, Jimmy K5, Suburban 10, 20	81-91	2.5"	98224620	98224620	98224629
		4"	98224620	98224650	98224639
		6"	98224650	98224650	98224639
		8"	98224650	98224660	98224639

### DODGE 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
Ram Rebel 1/2-Ton	15-18	4"	n/a	98224712
Ram Truck 1/2-Ton	09-18	4" / Air Ride	n/a	98224758 - 98224712 Air Ride
		6"	n/a	98224759
	06-08	0"	n/a	98224719
		4"	n/a	98224758
		6"	n/a	98224769
Ram Truck 1/2-Ton - Mega Cab	06-08	2-3"	98224700	98224759
,		6"	98224750	98224761
Ram Truck 1/2-Ton	94-01	0-2"	98224710	98224719
		3"	98224700	98224759
am Truck 2/4 Ton		5"	98224750	98224761
Ram Truck 3/4-Ton	14-18	2" Diesel / Gas	98224710	98224705
an nacks, rion		3"Diesel	98224700	98224705
		4" Gas / Air Ride	98224700	98224705
		4" Diesel / Air Ride	98224752	98224705
		5.5" Gas / AirRide	98224752	98224756 - 98224753 Air Ride
		6" Diesel / Air Ride	98224752	98224756 - 98224753 Air Ride
		8" Diesel	98224754	98224763
	03-13	2-3"	98224700	98224759
		6"	98224750	98224761
		8"	98224751	98224761
Ram Truck 1-Ton	13-18	2"Diesel / Gas	98224710	98224759
		3" Diesel /4" Gas	98224700	98224759
		4" Diesel	98224752	98224759
		6" Diesel /5.5" Gas	98224752	98224761
		8" Diesel	98224754	98224761
	03-12	2-3"	98224700	98224759
		6"	98224750	98224761
		8"	98224751	98224761
Ram Truck 3/4-Ton Power Wagon	14-18	4"	98224752	98224756
	05-13	4"	98224751	98224761
Ram Truck 3/4-Ton	94-02	0-3"	98224710	98224719
Ram Truck 3/4-Ton-8,800 GVW	94-02	0-2"	98224700	98224719
Ram Truck 3/4-Ton	94-02	4.5"	98224750	98224761
"W"Truck 1/2-Ton, 3/4-Ton	69-93	5"	98224650	98224760

### FORD 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
xpedition	98-02	6"	98224804	98224628
150	04-18	0"	n/a	98224651
		4"	n/a	98224828
		6"	n/a	98224760
	97-03	6"	98224804	98224860
250, F350 Super Duty	17-19	1-2"	98224710	98224717
, ,		4"	98224700	98224718
		6"	98224750	98224718
		8"	98224721	98224779
	05-16	0-2"	98224710	98224660
		2.5"	98224710	98224760
		4"	98224700	98224760
		6"	98224750	98224760
		8"	98224751	98224765
	99-04	2.5"	98224650	98224660
		4"	98224650	98224760
		6"	98224660	98224760
		8"	98224660	98224765
350	80-97	4"	98224650	98224660
xcursion	00-05	4"	98224650	98224662
		6"	98224650	98224762
		8"	98224660	98224762
		10"	98224660	98224766

### JEEP 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
CJ5, CJ7, Scrambler	82-86	2.5"	98224900	98224950
, , , , , , , , , , , , , , , , , , , ,		4"	98224920	98224920
	76-81	4"	98224900	98224920
CJ5, CJ6, M38A1	53-75	2.5"	98224900	98224900
Wrangler YJ	87-95	3.5"-4.5"	98224860	98224950
		5-6"	98224660*	98224920
Wrangler TJ	97-06	1.75"-2"	98224979	98224972
		3"	98224965	98224980
		4.5"	98224967	98224976
		6.5"	98224962	98224974
Wrangler JK	07-18	2-3"	98224921	98224951
		4"-4.5"	98224921 - 98224922 LA	98224959
		5.5"	98224922	98224958
		6.5"	98224952	98224958
Cherokee XJ	84-01	0-2"	98224979	98224972
		3"	98224965	98224980
		4.5"	98224965	98224974
		6.5"	98224961	98224920
		8.5"	98224962	98224974
Comanche MJ	86-92	3"	98224965	98224920
Grand Cherokee ZJ	93-98	0-1"	98224979	98224900
		2"	98224979	98224950
		3"	98224965	98224950
		4.5"	98224965	98224920
Grand Cherokee WJ	99-04	4"	98224978	98224971

<sup>\*</sup>Stem eliminator kit #124015 required for installation
TOYOTO 4WN

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MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
Toyota Tundra	07-18	0"-3"	n/a	98224700
		4.5"-7"	n/a	98224952
Toyota Tacoma	05-18	2-3"	n/a	98224954
,		4"	n/a	98224954
		6"	n/a	98224953



 $These NX^2 shocks give high-end performance at an affordable price. They use a pressurized nitrogen charged twin-tube design with 10-stage velocity sensitive valving for lightning the price. They are the price of the price o$ fast dampening adaptive to whatever terrain you find yourself traversing on or off-road. The 2" bodied shocks use a large 1-3/8" fluon banded piston, self lubricating seals and a 14mm hardened chrome shaft to help resist rock chips and corrosion. The ends are dual welded for increased strength. Polyurethane bushings and metal sleeves are included to make swapping over your shocks a breeze. These shocks are offered in various stem and eyelet bushing configurations for custom applications and available to work with all current BDS lift kits. The exterior of the shocks are finished in a durable metallic silver paint with NX<sup>2</sup> branded decals. The NX<sup>2</sup> shocks will accept standard shock boots, which are available separately. Upgrade your vehicle's shocks with the NX<sup>2</sup> Nitro Series from BDS Suspension.

### CHEVROLET/GMC 4WD

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MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK	NOTES
Colorado/Canyon	15-19	5.5"	n/a	85758	
Truck K1500/C1500	2019	6"	n/a	85759	
Truck K1500/C1500	07-18	0"	n/a	85719	
Truck K1500/C1500	07-18	4"	n/a	85758 (07-13) 85759 (14-18)	
Truck K1500/C1500	07-18	6"	n/a	85759	
Truck K1500/C1500	14-18	8"	n/a	85761	
Truck K1500	99-06	0"	85612	85719	
Truck K1500	99-06	4.5"	85602	85758	
Truck K1500 (Non HD)	99-06	6.5"	85602	85759	
Truck C1500 (2WD-Non HD)	99-06	6"	85604	85759	
Truck K2500 HD	11-19	4.5"	85613	85758	
Truck K2500 HD	11-19	6.5"	85613	85769	
Truck K2500 HD & Non-HD	01-10	0-2"	85615	85758	
Truck K2500 HD & Non-HD	01-10	4.5"	85605	85759	
Truck K2500 HD & Non-HD	01-10	7"	85606	85761	
Truck C2500 HD (2WD)	01-10	7"	85606	85761	
Hummer H2	03-08	6"	85605	85761	
Truck K1500-3500	88-98	0-3"	85601	85608	2
Truck K1500 6 lug	88-98	6"	85600	85609	
Truck K10, 20, 30	73-87	2.5"	85620	85629	
Truck K10, 20, 30	73-87	4"	85620	85639	
Truck K10, 20, 30	73-87	6-8"	85650	85639	
Truck K10, 20, 30	69-72	4"	85620	85660	
Tahoe, Yukon, Suburban, Avalanche, 1500	07-18	0-4"	n/a	85719	
Tahoe, Yukon, Suburban, Avalanche, 1500	07-18	6"	n/a	85759	
Tahoe, Yukon, Suburban, Avalanche, 1500	00-06	4.5"	85602	85719	
Tahoe, Yukon, Suburban, Avalanche, 1500	00-06	6.5"	85602	85759	
Suburban, Avalanche 2500	01-06	4.5"	85605	85759	
Suburban, Avalanche 2500	01-06	7"	85606	85761	
Tahoe, Yukon, Suburban 1500, 2500 6 lug	92-98	0-3"	85601	85608	
Tahoe, Yukon, Suburban 1500, 2500 6 lug	92-98	6"	85600	85609	
Blazer, Jimmy K5, Suburban 10, 20	73-91	2.5"	85620	85629	
Blazer, Jimmy K5, Suburban 10, 20	73-91	4"	85620	85639	
Blazer, Jimmy K5, Suburban 10, 20	73-91	6-8"	85650	85639	
Trailblazer	02-09	2"	n/a	85619	
S-Series Blazer, Truck, ZR2	83-05	0-3"	85603	85608	
S-Series Blazer, Truck, ZR2	83-05	5"	85610	85608	1

Notes
1. With BDS Suspension system
2 These applications are for newer body style K3500 with torsion bar front suspension.

### CHEVROLET/GMC WITH OF FRONT DUAL SHOCKS 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	FRONT AUXILIARY	REAR SHOCK
Truck K10, 20, 30	81-87	2.5"	85620	85620	85629
Truck K10, 20, 30	81-87	4"	85620	85650	85639
Truck K10, 20, 30	81-87	6"	85650	85650	85639
Truck K10, 20, 30	81-87	8"	85650	85660	85639
Blazer, Jimmy K5, Suburban 10, 20	81-91	2.5"	85620	85620	85629
Blazer, Jimmy K5, Suburban 10, 20	81-91	4"	85620	85650	85639
Blazer, Jimmy K5, Suburban 10, 20	81-91	6"	85650	85650	85639
Blazer, Jimmy K5, Suburban 10, 20	81-91	8"	85650	85660	85639

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## DODGE 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
Ram Rebel 1/2 Ton	15-18	4"	n/a	85719
Ram Truck 1/2 Ton	09-18	4"	n/a	85758 - 85719 Air Ride
Ram Truck 1/2 Ton	09-18	6"	n/a	85759
Ram Truck 1/2 Ton	06-08	0"	n/a	85719
Ram Truck 1/2 Ton	06-08	4"	n/a	85758
Ram Truck 1/2 Ton	06-08	6"	n/a	85769
Ram Truck 1/2 Ton - Mega Cab	06-08	2-3"	85700	85759
Ram Truck 1/2 Ton - Mega Cab	06-08	6"	85750	85761
Ram Truck 1/2 Ton - Mega Cab	06-08	8"	85751	85761
Ram Truck 1/2 Ton	02-05	4"	85711	85758
Ram Truck 1/2 Ton	02-05	6"	85711	85769
Ram Truck 1/2 Ton	94-01	0-2"	85710	85719
Ram Truck 1/2 Ton	94-01	3"	85700	85759
Ram Truck 1/2 Ton	94-01	5"	85750	85761
Ram Truck 3/4 Ton	03-13 2500 / 03-12 3500	2-3"	85700	85759
Ram Truck 3/4 Ton, 1 Ton	03-13 2500 / 03-12 3500	6"	85750	85761
Ram Truck 3/4 Ton, 1 Ton	03-13 2500 / 03-12 3500	8"	85751	85761
Ram Truck 3/4 Ton	14-18	2" Diesel /Gas	85713	85705
Ram Truck 3/4 Ton	14-18	3" Diesel	85700	85755
Ram Truck 3/4 Ton	14-18	4" Gas / Air Ride	85700	85757 - 85764 Air Ride
Ram Truck 3/4 Ton	14-18	4" Diesel / Air Ride	85752	85757 - 85764 Air Ride
Ram Truck 3/4 Ton	14-18	5.5" Gas / Air Ride	85752	85756 - 85757 Air Ride
Ram Truck 3/4 Ton	14-18	6" Diesel / Air Ride	85752	85756 - 85757 Air Ride
Ram Truck 3/4 Ton	14-18	8" Diesel	85754	85763
Ram Truck 1 Ton	13-18	2" Diesel /Gas	85713	85759
Ram Truck 1 Ton	13-18	3" Diesel / 4" Gas	85700	85759
Ram Truck 1 Ton	13-18	4" Diesel	85752	85759
Ram Truck 1 Ton	13-18	6" Diesel - 5.5" Gas	85752	85761
Ram Truck 1 Ton	13-18	8" Diesel	85754	85761
Ram Truck 3/4 Ton Power Wagon	14-18	4"	85752	85757
Ram Truck 3/4 Ton Power Wagon	05-13	4"	85751	85761
Ram Truck 3/4 Ton<8,800 GVW	94-02	0-3"	85710	85719
Ram Truck 3/4 Ton>8,800 GVW	94-02	0-3"	85700	85719
Ram Truck 3/4 Ton	94-02	4-5"	85750	85761
"W" Truck 1/2, 3/4 Ton	69-93	5"	85650	85760

## FORD 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
anger	83-97	4"	85800	85829
anger	83-97	6"	85820	85829
onco II	82-91	4"	85800	85650
onco II	82-91	6"	85820	85829
pedition	98-02	6"	85804	85628
50	17-18	2.5"	n/a	85651
50	04-18	0"	n/a	85651
50	04-18	4"	n/a	85828
50	04-18	6"	n/a	85760
50		6"		
	97-03	0 1-2"	85804	85860
50 - 4WD	80-96		85810	85620
50 - 4WD	80-96	4"	85800	85660
50 - 4WD	80-96	6"	85820	85660
50 - 2WD	80-96	1-2"	85810	85620
50 - 2WD	80-96	4"	85800	85650
50 - 2WD	80-96	6"	85820	85650
50	77-79	4"	85820	85850
50	77-79	6"	85850	85860
50	73-76	4"	85875	85850
50	73-76	6"	85877	85860
nco	80-96	1-2"	85810	85620
nco	80-96	4"	85800	85650
nco	80-96	6"	85820	85650
onco	78-79	4"	85850/85820**	85650
onco	78-79	6"	85860/85850**	85650
50, F350 Super Duty	17-19	0-2"	85710	85717
	17-19	0-2 4"		85718
50, F350 Super Duty		4 6"	85700	
50, F350 Super Duty	17-19		85750	85718
50, F350 Super Duty	17-19	8"	85721	85779
50, F350 Super Duty	05-16	0-2"	85710	85660
50, F350 Super Duty	05-16	2.5"	85713	85760
0, F350 Super Duty	05-16	4"	85700	85760
50, F350 Super Duty	05-16	6"	85750	85760
50, F350 Super Duty	05-16	8"	85751	85765
0, F350 Super Duty	99-04	0-2"	85620	85660
50, F350 Super Dutý	99-04	2.5"	85650	85660
50, F350 Super Duty	99-04	4"	85650	85760
50, F350 Super Duty	99-04	6"	85660	85760
0, F350 Super Duty	99-04	8"	85660	85765
50	87-96	4"	85650	85660
50	80-86	4"	85820	85660
50	80-97	4"	85650	85660
cursion	00-05	0-2"	85620	85662
cursion	00-05	4"	85650	85662
		4 6"		85762
ursion	00-05		85650	
cursion	00-05	8"	85660	85762
cursion	00-05	10"	85660	85766

### FORD WITH OF FRONT DUAL SHOCKS 4WD

LOUID MILLION LINGUI DONE	עווד טאטטווט				
MODEL	YEAR	LIFT	FRONT SHOCK	FRONT AUXILIARY	REAR SHOCK
F150, Bronco	80-96	1-2"	85810	85800	85620
F150	80-96	4"	85800	85820	85660
F150	80-96	6"	85820	85819	85660
F150	78-79	4"	85820	85819	85850
F150	78-79	6"	85850	85860	85860
Bronco	80-96	4"	85800	85820	85650
Bronco	80-96	6"	85820	85819	85650

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
CJ5, CJ6, M38A1	53-75	2.5"	85900	85900
CJ5, CJ7, Scrambler	82-86	2.5"	85900	85950
CJ5, CJ7, Scrambler	76-81	2.5"	85910	85950
CJ5, CJ7, Scrambler	82-86	4"	85920	85920
CJ5, CJ7, Scrambler	76-81	4"	85900	85920
10, J20 Pioneer 4WD	74-86	4"	85875	85920
Vagoneer 4WD Full Size	74-89	4"	85875	85920
Vrangler YJ	87-95	2"	85945	85900
Vrangler YJ	87-95	3.5-4.5"	85955	85950
Vrangler YJ	87-95	5-6"	85660*	85920
Vrangler TJ	97-06	0-1"	85960	85969
Vrangler TJ	97-06	2"	85979	85975
Vrangler TJ	97-06	3"	85965	85980
Vrangler TJ	97-06	4.5"	85967	85976
Vrangler TJ	97-06	6.5"	85962	85974
Vrangler JK - 2DR/4DR	07-18	0"	85710	85980
Vrangler JK - 2DR/4DR	07-18	2"	85710	85951
/rangler JK - 2DR/4DR	07-18	3"	85700	85951
/rangler JK - 2DR/4DR	07-18	4"-4.5"	85700 - 85922 LA Kit	85959
/rangler JK - 2DR	07-18	5.5"	85922	85958
/rangler JK - 4DR	07-18	6.5"	85952	85958
/rangler JL - 2DR/4DR	2018	2"/2.5"	85782	85787
/rangler JL - 4DR	2018	3"	85782	85787
herokee XJ	84-01	.75"	85960	85972
herokee XJ	84-01	2"	85979	85972
herokee XJ	84-01	3"	85965	85980
herokee XJ	84-01	4.5"	85965	85974
herokee XJ	84-01	6.5"	85961*	85920
herokee XJ	84-01	8.5"	85962	85974
omanche MJ	86-92	.75"	85960	85972
omanche MJ	86-92	1.75"	85960	85920
omanche MJ	86-92	2"	85960	85920
omanche MJ	86-92	3"	85965	85920
rand Cherokee ZJ	93-98	0-1"	85979	85900
rand Cherokee ZJ	93-98	1.75-2"	85979	85950
rand Cherokee ZJ	93-98	3"	85965	85950
rand Cherokee ZJ	93-98	4.5"	85965	85920
rand Cherokee ZJ	93-98	6.5"	85961*	85829
rand Cherokee WJ	99-04	2"	85979	85970
rand Cherokee WJ	99-04	4"	85978	85971
iberty KJ	02-07	2"	n/a	85968

### SUZUKI & TOYOTA 4WD

MODEL	YEAR	LIFT	FRONT SHOCK	REAR SHOCK
Suzuki Sidekick / Geo Tracker	88-98	4"	n/a	85800
Suzuki Samurai	85-95	4"	85800	85950
Toyota T-100	93-98	4"	85930	85939
Toyota Truck	86-95	4"	85930	85939
Toyota 4Runner	10-16	3"	n/a	85879
Toyota 4Runner	86-89	4"	85930	85939
Toyota FJ Cruiser	07-14	3"	n/a	85879
Toyota Tundra	07-18	0-3"	n/a	85700
Toyota Tundra	07-18	4-7"	n/a	85952
Toyota Tacoma	05-18	2.5-4"	n/a	85954
Toyota Tacoma	05-18	6"	n/a	85953
Toyota Tacoma 4WD	95.5-04	2.5"	n/a	85878

Boots ordered separately



## NX<sup>2</sup> SERIES SHOCK BOOTS

1-3/4" - 2'
-------------

COLOR	RETAIL (1/PKG)	BULK	
Red	098270	.098275	
Blue	098500	.098505	
Black	098520	.098525	

2-3/8"			
	RETAIL (1/PKG)	BULK	
Red	099270	099275	
Blue	099500	099505	
Yellow	099510	099515	
Black	099520	099525	

Note: All packaged boots include shock ties

<sup>\*</sup> Stem eliminator kit #124015 required for installation \*\* Bar pin eliminator kit #124025 required for installation

ACCESSORIES

# NX<sup>2</sup> SERIES SHOCK ABSORBERS SPECIFICATIONS

## B NX NITRO SERIES

PART#	RAW CYLINDER	EXTENDED LENGTH	COLLAPSED LENGTH	BODY DIAMETER	TOP MOUNT	BOTTOM MOUNT
85600	15263	24.80	14.80	2"	EB1-B	EB1-C
85601	15244	19.50	13.17	2"	EB1-B	EB1-C
85602	15240	21.50	13.75	2-3/8"	S1	Special U Brkt.
85603	15244	19.50	13.17	2"	EB1-B	EB1-B
85604	15276	21.32	14.64	2"	S1	EB1-A
85605	15241	22.18	13.37	2"	S50	EB1-C
85606	15241	22.18	13.37	2"	S50	EB1-D
85608	15251	26.20	15.80	2-3/8"	BP8	EB1-D
85609	15550	30.95	18.17	2-3/8"	BP8	EB1-A
85610	15245	22.95	14.67	2"	EB1-B	EB1-B
85612	15239	16.57	10.99	2-3/8"	S1	Special U Brkt.
85613	15241	22.20	13.35	2"	S50	EB1-C
85615	15242	16.27	10.50	2"	S50	EB1
85619	15251	25.95	15.42	2"	EB1-B	EB1-B
85620	15247	23.12	14.25	2-3/8"	EB1-A	EB1-A
85628	15251	26.20	15.80	2-3/8"	EB1-A	EB1-A
85629	15251	26.20	15.80	2-3/8"	EB1-A	EB1-D
85639	15248	29.78	17.59	2-3/8"	EB1-A	EB1-D
85650	15251	26.20	15.80	2-3/8"	EB1-A	EB1-A
85651 85660	15250 15248	27.91 29.78	16.55 17.59	2-3/8" 2-3/8"	EB1-A EB1-A	EB1-A EB1-A
85662	15248	29.78	17.59	2-3/8"	BP8	EB1-A EB1-B
85700	15345	25.22	15.22	2-3/8"	S50	EB2
85705	15345	25.20	15.20	2-3/8"	S50	EB2
85710	15340	22.50	13.50	2-3/8"	S50	EB2
85711	15276	21.32	14.64	2"	S6	EB1-D
85713	15342	23.50	14.20	2-3/8"	\$50	EB2
85717	15248	29.80	17.60	2-3/8"	EB1	EB1
85718	15249	33.00	19.25	2-3/8"	EB1	EB1
85719	15251	26.20	15.80	2-3/8"	EB1-D	EB1-D
85721	15251	26.20	15.80	2-3/8"	EB1	EB1
85750	15371	27.40	16.22	2-3/8"	S50	EB2
85751	15372	30.00	17.24	2-3/8"	S50	EB2
85752	15373	27.45	16.17	2-3/8"	S50	EB2
85754	15374	29.43	17.24	2-3/8"	S50	EB2
85755	15325	26.15	15.55	2-3/8"	S1	EB1-D
85756	15250	27.91	16.55	2-3/8"	Special	EB1-D
85757	15251	26.20	15.70	2-3/8"	Special	EB1
85758 85759	15250 15248	27.91	16.55	2-3/8"	EB1-D	EB1-D EB1-D
85760	15249	29.78 33.00	17.59 19.27	2-3/8" 2-3/8"	EB1-D EB1-B	EB1-B
85761	15249	33.00	19.27	2-3/8"	EB1-D	EB1-D
85762	15249	33.00	19.27	2-3/8"	BP8	EB1-B
85763	15248	29.8	17.60	2-3/8"	Special	EB1
85764	15263	19.30	12.20	2"	Special	EB1
85765	15252	35.50	20.40	2-3/8"	EB1-B	EB1-B
85766	15252	35.50	20.42	2-3/8"	BP8	EB1-B
85769	15550	30.95	18.17	2-3/8"	EB1-D	EB1-D
85779	15252	35.50	20.40	2-3/8"	EB1	EB1
85800	15346	20.42	12.67	2-3/8"	S1	EB1-A
85804	15241	21.30	14.65	2"	S1	EB1-D
85810	15347	16.91	10.91	2-3/8"	S1	EB1-A
85819	15361	26.42	15.39	2"	S1	EB1-C
85820	15349	22.92	13.92	2-3/8"	S1	EB1-A
85828	15550	30.95	18.17	2-3/8"	EB1-B	EB1-B
85829	15248	29.78	17.59	2-3/8"	EB1-A	EB1-A
85850	15325	26.17	15.55	2-3/8"	S1	EB1-A
85860	15350	29.82	17.57	2-3/8"	S1	EB1-A
85875	15247	23.12	14.25	2-3/8"	EB1-A	EB1-A
85877 85878	15550 15262	30.95 22.95	18.17 14.67	2-3/8" 2"	EB1-A EB1-C	EB1-A EB1-C
03070	13202	44.73	14.07	2	LD1-C	LD1-C

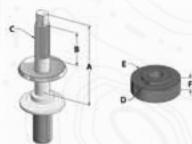
# NX<sup>2</sup> SERIES SHOCK ABSORBERS SPECIFICATIONS, MOUNTING CODES

PART#	RAW	EXTENDED	COLLAPSED	BODY	ТОР	воттом
I AICI #	CYLINDER	LENGTH	LENGTH	DIAMETER	MOUNT	MOUNT
85879	15345	25.22	15.22	2-3/8"	S50	EB2
85900	15243	21.70	13.42	2"	EB1-A	EB1-A
85910	15244	19.50	13.17	2"	EB1-A	EB1-A
85920	15266	25.95	15.42	2"	EB1-A	EB1-A
85922	15371	27.40	16.22	2-3/8"	S50	EB2
85930	15346	20.42	12.67	2-3/8"	S1	EB1-A
85939	15251	26.20	15.80	2-3/8"	EB1-C	EB1-C
85945	15361	26.42	15.39	2"	S1	EB1-B
85950	15262	22.95	14.67	2"	EB1-A	EB1-B
85951	15266	25.95	15.42	2"	BP18	EB1-B
85952	15371	27.40	16.20	2-3/8"	S50	EB2
85953	15350	29.82	17.57	2-3/8"	S1	EB1-A
85954	15325	26.17	15.55	2-3/8"	S1	EB1-E
85955	15362	28.16	16.43	2"	S1	EB1-B
85958	15248	29.78	17.59	2-3/8"	BP18	EB1-B
85959	15250	28.00	16.50	2-3/8"	BP18	EB1-A
85960	15346	20.42	12.67	2-3/8"	S1	BP7
85961	15251	26.20	15.80	2-3/8"	EB1-A	EB1-A
85962	15350	29.82	17.57	2-3/8"	S1	BP7
85965	15348	24.90	14.81	2-3/8"	S1	BP7
85967	15325	26.17	15.55	2-3/8"	S1	BP7
85968	15247	23.12	14.25	2-3/8"	EB1-B	EB1-B
85969	15244	19.50	13.17	2"	BP18	EB1-A
85970	15262	22.95	14.67	2"	EB1-A	EB1-A
85970 85971	15251	26.20	15.80	2-3/8"	EB1-A	EB1-A
				2-3/6		
85972	15243	21.70	13.42	=	BP18	EB1-A
85974	15266	25.95	15.42	2"	BP18	EB1-A
85975	15243	21.70	13.42	2"	BP18	EB1-A
85976	15247	23.12	14.25	2-3/8"	BP18	EB1-A
85978	15348	24.70	14.81	2-3/8"	S1	EB1-A
85979	15349	22.95	14.35	2-3/8"	S1	BP7-A
85980	15262	22.95	14.67	2"	BP18	EB1-A



"EB" EYELET BUSHING MOUNTING DIMENSIONS						
Code	Α	В	C	D (Dia)		
EB1-A	5/8"	1-7/16"	15/16"	1-7/16"		
EB1-B	5/8"	1-1/2"	15/16"	1-7/16"		
EB1-C	3/4"	1-7/16"	15/16"	1-7/16"		
EB1-D	3/4"	1-5/8"	15/16"	1-7/16"		
EB1-E	5/8"	1-1/4"	15/16"	1-7/16"		
EB2	3/4"	1-5/8"	1-1/4"	1-3/4"		

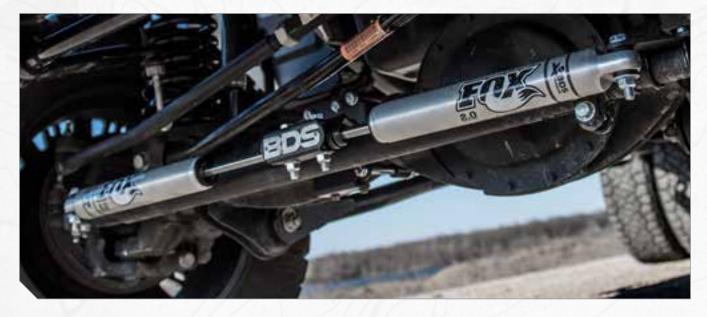




"S" STEA	"S" STEM BUSHING MOUNTING DIMENSIONS							
Code	Α	В	C	D	E	F		
<b>S</b> 1	2-3/8"	1-1/8"	3/8"-24	3/4"	1-1/4"	1/2"		
S50	3"	1-1/4"	1/2"-20	15/16"	1-5/8"	9/16"		

"BP" BAR PIN MOUNTING DIMENSIONS EB1 WITH BUSHING AND BAR PIN						
Code	Style	Α	В	C	D	
BP7	Closed	3-1/4"	2-1/2"	3/8"	7/16"	
BP8	Closed	3-1/2"	2-7/8"	3/8"	7/16"	
BP18	0pen	3-3/4"	3-1/8"	3/8"	-	

# FOX 2.0 STEERING STABILIZERS FEATURING FOX 50/50 VALVED 2.0 ALUMINUM CYLINDERS FOR IMPROVED CONTROL



CHEVY/GMC 4WD		SINGLE		DUAL		
MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
GM Trucks (1/2, 3/4, 1-ton)	73-87			98224011	55374	1,2,3
GM SUVs (1/2, 3/4, 1-ton)	73-91			98224011	55374	1,2,3
DODGE 4WD		SINGLE		DUAL		
MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
Ram 1500	94-01			98224012	55377	2
Ram 2500/3500	94-02			98224012	55377	2
Ram 2500 - T-Style Steering	08-13			98224016	55371	4
	14-18	98224018		98224016	55370	
Ram 3500 - T-Style Steering	08-12			98224016	55371	4
	13-18	98224018		98224016	55370	
FORD 4WD		SINGLE		DUAL		
MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
F250/F350	17-19			98224010	55380	1,5
F250/F350	05-16			98224019	55358	1,5
F250/F350	99-04	98224014	55372	98224014	55373	
JEEP 4WD		SINGLE		DUAL		
MODEL	YEAR	CYLINDER	BRACKET Kit	CYLINDER*	BRACKET KIT	NOTES
Wrangler JK	07-18	98224013	55376	98224010	55378	6,8
Wrangler TJ	97-06	98224017		98224012	55375	•
Cherokee XJ	84-01	98224017		98224012	55375	
Grand Cherokee WJ	99-04			98224019	55366	

\* When ordering dual stabilizer kit, you must order two (2) cylinders and one (1) bracket kit.

- 1. Dual stabilizer kit is an end-to-end design.



## NX<sup>2</sup> SERIES STEERING STABILIZER MOUNTING SYSTEMS

### FEATURES INCLUDE:

- Heavy-duty gusseted construction
- Durable black finish for long life
- All hardware and instructions included
- · Single and dual systems available for most lifted applications

### INSTALLATION OF COMPLETE SYSTEM WILL...

- Enhance vehicle control with reduced steering shimmy and bumpsteer
- Improve tire wear and front-end component life

DUAL

• Lessen side-to-side motion caused by wide tires and road conditions

CHEVROLET/GMC 4WD		SINGLE		DUAL		
MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
Truck Silverado/Sierra 1/2 Ton	99-06	85402	55327			
Truck Silverado/Sierra 1/2 Ton	99-06			85410	55354	3,7
Truck K2500 HD 2WD & 4WD	16-19	85430	55379			18,19
Truck K2500 HD 2WD & 4WD	11-15	85425				
Truck K2500 HD — OE Replacement	01-10	85411				
Truck K2500 HD 2WD & 4WD	01-10			85423	55363	3,7
Truck C2500 HD 2WD	01-10	85411				
Truck C2500 HD 2WD	01-10			85423	55363	3,7
Suburban, Avalanche 2500	01-06	85411				
Suburban, Avalanche 2500	01-06			85423	55363	3,7
Truck K1500, K2500 — w/ OE Stabilizer	88-98	85401	55328			
Truck K1500, K2500 — w/o OE Stabilizer	88-98	85401	55326			9
Truck K1500, K2500	88-98			85410	55362	1,2
Truck 1/2, 3/4, 1 ton - w/ OE Stabilizer	73-87	85402	55310	85429	55374	3,6,8
Truck 1/2, 3/4, 1 ton – OE Replacement	73-87	85404		85402	55361	2,6,8
Truck 1/2, 3/4, 1 ton – w/ 3" diameter axle tube	69-72	85402	55310			
Truck S-Series & ZR2	95-04					4
Truck S-Series & ZR2 — OE Replacement	83-04	85401				
Truck S-Series — w/o OE Stabilizer	83-97	85401	55326			9
Tahoe, Yukon, Avalanche, Suburban 1500	00-06	85402	55327			
Tahoe, Yukon, Avalanche, Suburban 1500	00-06			85410	55354	3,7
Tahoe, Yukon, Suburban — w/ OE Stabilizer	92-98	85401	55328			
Tahoe, Yukon, Suburban — w/o OE Stabilizer	92-98	85401	55326			9
Tahoe, Yukon, Suburban	92-98			85410	55362	1,3
Blazer, Jimmy, Suburban — Stacked	69-91	85404		85402	55361	2,6,8
Blazer, Jimmy, Suburban — End-to-End	69-91	85402	55310	85429	55374	3,6,8
Blazer, Jimmy S-Models & ZR2	95-04					4
Blazer, Jimmy S-Models & ZR2 — OE Replacement	83-94	85401				
Blazer, Jimmy S-Models — w/o OE Stabilizer	83-94	85401	55326			9

### DODGE 4WD

MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
Truck Ram 1500	06-12	85419	55311	85419	55311	11
Truck Ram 1500 - Mega Cab - Y-Style Steering	06-08	85424		85429	55357	3,8
Truck Ram 1500	02-05	85419	55311	85419	55311	11
Truck Ram 1500 – OE Replacement	2001	85406		85429	55377	3,6,8
Truck Ram 1500 – OE Replacement	94-00	85417		85429	55377	3,6,8
Truck Ram 2500 – OE Replacement	94-00	85417		85429	55377	3,6,8
Truck Ram 2500, 3500	01-02	85406		85429	55377	3,6,8
Truck Ram 2500, 3500 - Y-Style Steering	03-08	85424		85429	55357	3,8
Truck Ram 2500, 3500 - T-Style Steering — OE 4-Link Trucks	09-13	85422		85422	55371	
Truck Ram 2500, 3500 OE Radius Arm Trucks	13-18	85427		85422	55370	
Ramcharger, Trailduster	60-93		55310	85402	55361	2,6,8
Truck 1/2, 3/4, 1 Ton	60-93		55310	85402	55361	2,6,8

SINGLE

### FORD 4WD

MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
Ranger	83-97	85402	55337			2,8,10
Bronco II	83-90	85402	55337			2,8,10
F150 4WD	97-03	85412				7
Expedition	98-02	85412				7
F150 4WD w/ BDS Replacement Strut Kits	04-08	85402	55338	85402	55339	11
F150 4WD w/ BDS Strut Spacer Kits	04-08	85402	55312	85402	55367	11
F150 — Excluding Quad Shocks	80-96	85402	55337	85402	55325	2,8
F150 – w/ Quad Shocks	80-96	85402	55306	85402	55365	3,8
F100, F150 – OE Replacement	70-79					
F100, F150 – w/o anti-sway bar	70-79			85402	55361	2,5,8
Explorer	90-94	85402	55337			
Bronco — Excluding Quad Shocks	80-96	85402	55337	85402	55325	2,8
Bronco – w/ Quad Shocks	80-96	85402	55306	85402	55365	3,8
Bronco – OE Replacement	70-79					
Bronco — w/o anti-sway bar	78-79			85402	55361	2,8
Bronco – OE Replacement	66-69	85404				
F250, F350 Super Duty	17-19	85431		85429	55380	3, 12
F250, F350 Super Duty	11-16	85415	55368	85429	55358	3, 12
F250, F350 Super Duty	05-10	85415		85429	55358	3, 12
F250, F350 Super Duty, Excursion - OE Replacement	99-04	85428	55372	85428	55373	3,8
F250, F350 — Excluding Monobeam F350	80-96	85402	55337			
F350 – w/ Monobeam	86-96	85402	55310			3,6,8

**JEEP** SINGLE DUAL

MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
Wrangler JL	2018	85432				
Wrangler JK	07-18	85421	55376			14
Wrangler JK	07-18	85401		85429	55378	13, 17
Wrangler TJ — OE Replacement	97-06	85407		85429	55375	3,8
Wrangler YJ — OE Replacement	87-96	85407		85402		2,8
CJ5, CJ7, CJ8 – OE Replacement	76-86					
CJ2A, CJ3A, CJ3B, CJ5, CJ6, CJ7, CJ8	42-86	85402	55307**			
MB, M38, M38A1	41-75	85402	55307**			
Grand Cherokee ZJ — OE Replacement	93-98	85401		85429	55375	3,8,16
Grand Cherokee WJ — OE Replacement	99-04	85409		85426	55366	3,8
Cherokee XJ — OE Replacement	84-01	85407		85429	55375	8
Comanche MJ — OE Replacement	86-92	85401				
Truck, Cherokee, Wagoneer — OE Replacement	74-91	85404				

SUZUKI SINGLE DUAL

MODEL	YEAR	CYLINDER	BRACKET KIT	CYLINDER*	BRACKET KIT	NOTES
Samurai	85-95					

- \* When ordering dual stabilizer kit, you must order two (2) cylinders and one (1) bracket kit.
  \*\* Will not fit with factory sway bar

- Dual stabilizer kit only works in combination with the 6" BDS suspension system.
- Dual stabilizer kit is a stacked design (over/under). Dual stabilizer kit is an end-to-end design.

- Dual stabilizer kit of an ena-to-ena design.

  55414 stabilizer kit only works in combination with the 5" BDS suspension system.

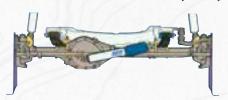
  1976-77 models with power steering and inverted "Y" steering linkage must be converted to a 1978-79 inverted "T" style in order to install dual steering stabilizers.

  For 3" axle tube diameter some ¾, 1 ton trucks may have larger axles, measure first
- Will not work with suspension lifts that use a modified steering link and will not fit stock height vehicles. Dual stabilizer kit will work on stock height applications.
- Single bracket kit 55326 will work on stock height only.
- 10. Will not work with vehicles equipped with factory front sway bar.
  11. Single and dual kits will only work in combination with the 4"-6" BDS Suspension systems.
- 12. Dual system will not work for vehicles with 2" of lift or less.
- 13. For use with BDS kits 4" of lift or higher.14. For use with 3" of lift or less.
- 15. For 3" axle tube diameter some ¾, 1 ton trucks may have larger axles, measure first
  16. Will not fit V8 Grand Cherokee ZJ models due to larger tie rod diameter.
  17. #55378 bracket requires front 2" bump stop extensions

- 18. Designed for models that are not equipped with steering stabilizer mount from the factory

  19. Works for all stock and lifted applications where the center link remains in the stock location.





## NX<sup>2</sup> SERIES STEERING STABILIZER SPECIFICATIONS

PART#	CYLINDER	EXTENDED	COLLAPSED	CYLINDER DIAMETER	BODY Mount	ROD Mount
85401	15623	19.26	12.17	2"	EB1-A	EB1-A
85402	15402	20.11	11.86	2-3/8"	S1	S1
85403	15622	22.36	12.99	2"	S1	S1
85404	15621	23.92	14.30	2"	EB1-A	EB1-A
85405	15621	23.92	14.30	2"	EB1-A	EB1-A
85406	15621	23.92	14.30	2"	EB1-A	EB1-A
85407	15624	19.75	12.13	1-3/4"	EB1-A	EB1-A
85408	15621	23.92	14.30	2"	EB1-A	EB1-A
85409	15624	19.75	12.13	1-3/4"	EB1-A	EB1-A
85410	15620	17.06	10.48	1-3/4"	S1	EB1-A
85411	15623	19.26	12.17	2"	EB1-A	EB1-A
85414	15620	17.06	10.48	1-3/4"	S1	EB1-A
85415	15621	23.92	14.30	2"	EB1-A	EB1-A
85405	15621	23.92	14.30	2"	EB1-A	EB1-A
85417	15621	23.92	14.30	2"	EB1-A	EB1-A
85419	15623	19.26	12.17	2"	EB1-A	EB1-A
85421	15624	19.26	12.17	2"	EB1-A	EB1-A
85422	15621	23.92	14.30	2"	EB1-A	EB1-A
85423	15624	19.75	12.13	1-3/4"	EB1-A	EB1-A
85424	15621	23.92	14.30	2"	EB1-A	EB1-A
85425	15621	23.92	14.30	2"	EB1-A	EB1-A
85426	15624	19.75	12.13	1-3/4"	EB1-A	EB1-A
85427	15621	23.92	14.30	2"	EB1-A	EB1-B
85428	15621	23.92	14.30	2"	EB1-B	EB1-B
85429	15621	23.92	14.30	2"	EB1-B	EB1-B
85430	15621	23.92	14.30	2"	EB1-B	EB1-E

# STEERING/PITMAN ARMS, TRACK BAR RELOCATION KITS, TIE ROD END KITS

### STEERING/PITMAN ARMS

APPLICATION	YEAR	DESCRIPTION	PART#	HEIGHT	NOTES
CHEVROLET			/		
Blazer, Jimmy, Suburban	73-91	Steering Arm	081401	5"	
Blazer, Jimmy, Suburban	73-91	Adjustable Drag Link	081402	•	1
GM Truck 1/2, 3/4 Ton	73-87	Steering Arm	081401	5"	'
GM Truck 1/2, 3/4 Ton	73-87	Adjustable Drag Link	081402	,	1
GM Truck 1/2, 3/4 Ton	73-87	3" Steering Block	082501		2,5
ODDGE		/ 100			
Dodge 2500, 3500	09-18	Pitman Arm	082404	5-1/4"	
Dodge 2500, 3500	03-08	Pitman Arm	082403	5"	
Dodge Full Size (PS)	00-02	Pitman Arm	082402	5"	
Dodge Full Size (PS)	94-99	Pitman Arm	082401	5"	
Dodge 3" Steering Block	69-93	3" Steering Block	082501		2,5
ORD					
F250, 350 Super Duty	05-19	Pitman Arm	083404	5-1/8"	
F250, 350 Super Duty	99-04	Pitman Arm	083403	4-1/2"	3
Ranger (PS)	83-97	Pitman Arm	083401	4"	
Bronco (PS)	80-96	Pitman Arm	083401	4"	
F100, F150, F250 (PS)	80-96	Pitman Arm	083401	4"	
F100, F150, Bronco (PS)	78-79	Pitman Arm	083402	4"	
JEEP					
Wrangler JK	07-18	Pitman Arm	084402	4-7/8"	
Wrangler YJ, TJ (PS)	87-06	Pitman Arm	084404	4-1/2"	
Cherokee XJ	84-01	Pitman Arm - Extreme Drop	084601	6-7/8"	
Grand Cherokee WJ	99-04	Pitman Arm	084403	4-1/2"	
Grand Cherokee ZJ	93-98	Pitman Arm - Extreme Drop	084601	6-7/8"	
J10, J20, Cherokee	74-90	Pitman Arm	083402	4"	4
CJ5, CJ7 (PS)	76-86	Pitman Arm	084401	4-1/4"	
MPORTS					
Suzuki Samurai	85-95	Pitman Arm	087401	4-1/4"	

### TROCK ROR RELOCATION KITS

IUHOV DHU UTTOCHIIC	פווא או		
APPLICATION	YEAR	PART#	LIFT
DODGE			
Dodge 1/2 & 3/4 Ton	94-02	122502	5"
Dodge 1/2 & 3/4 Ton	94-02	122311	3"
Dodge 3/4 Ton	03-07	122312	3"
Dodge 3/4 Ton	03-07	122601	6"-8"
Dodge 3/4 Ton	08-13	122313	3"
Dodge 3/4 Ton	08-13	122621	6"-8"
Dodge 1 Ton	08-12	122313	3"
Dodge 1 Ton	08-12	122621	6"-8"
			////
FORD			
Ford F100/150 4WD	73-79	123001	4",6"
Ford F250/350	08-19	123412	4",6"
Ford F250/350	08-19	123802	8"
Ford F250/350	05-07	123010	4",6"
Ford F250/350	05-07	123801	8"
Ford F250/350	3-1-99 to 04	123201	2"
Ford F350**	86-97	123407	4"
Ford Super Duty	3-1-99 to 04	123250	2.5"
Ford Super Duty	3-1-99 to 04	123405	4"
Ford Super Duty	3-1-99 to 04	123602	6",8"
Ford Super Duty	up to 2-28-99	123404	4"
Ford Super Duty	up to 2-28-99	123601	6",8"
JEEP			
	07.40	424200	211.0.211
Jeep Wrangler JK (Rear)	07-18	124308	2" & 3"
Jeep Wrangler JK (Front)	07-18	124452	4.5"
Jeep Wrangler JK (Rear)	07-18	124457	4.5"
Jeep Wrangler TJ (Rear)	97-06	124303	3"
Jeep Wrangler TJ (Rear)	97-06	124459	4.5"
Jeep Wrangler YJ*	87-95	124004	2" & 3.5"
Jeep Wrangler YJ (Front)	87-95	124501	5"-6" 2"
Jeep ZJ (Rear)	93-98	124209	2" 4"
Jeep Grand Cherokee WJ	99-04	124402	4

Note: All kits are designed for a specific lift height and should ONLY be used with the above kits.

- tes
  Tie Rod Ends on adjustable drag link are not covered under warranty. These are a wear item and
  are available separately #081403.
  #082501 3" Steering Block fits all open knuckle, 3-bolt Dana 44 or Corporate axles including
  Dodge, GMC, and pre-1980 Ford F250.
  Does not fit production codes prior to 3-1-99. (Use #083401).
  Increases turning radius on this application (cannot turn as sharp).
  3" Steering Block replacement stud kit #082001.



### TIE ROD END KITS

APPLICATION	YEAR	PART#	PART# STAMP
DODGE			
1/2 Ton Truck	13-18	082603	20277
1/2 Ton Truck	06-12	082602	44066
1/2 Ton Truck	02-05	082601	44016
TOYOTA			
Tundra	07-18	087701	70110
*one per kit			

<sup>\*#124004</sup> contains front and rear brackets. \*\* With monobeam front axle.

## COIL SPRINGS SPECIFICATIONS

### **COIL SPRING SPECIFICATIONS**

PART#	DIAM.	RATE	LENGTH	I.D.
031608	0.781	283	21.00	5.00"
032209	0.875	300/550	20.750	6.125"
032301	0.875	380/525	21.75	Conical
032302	0.843	405/520	20.00	4.55"
032309	0.672	240	20.875	Conical
032401	0.843	385/520	22.688	4.55"
032502	0.812	365	20.50	5.00"
032503	0.843	500	23.00	Conical
032509	0.687	240	22.875	Conical
032601	0.843	365	23.625	Conical
032602	0.875	385/520	23.92	4.55"
032619	0.812	415	15.00	5.75"
032801	0.906	380/525	26.00	5.00"
032802	0.937	495/600	24.75	4.55"
033201	0.718	395	17.00	4.00"
033251	0.812	510 455	22.50	4.17" 4.00"
033401 033402	0.781 0.718	400	19.25 18.25	3.50"
033402	0.710	415	20.00	4.00"
033403	0.730	425	23.875	4.17"
033412	0.812	385	23.50	4.17"
033601	0.812	455	21.25	4.00"
033602	0.718	400	20.00	3.351"
033603	0.781	400	22.25	4.00"
033604	0.843	510	21.85	4.00"
033611	0.843	425	25.875	4.17"
033612	0.843	385	25.50	4.17"
033811	0.875	425	27.875	4.17"
033812	0.843	385	27.50	4.17"
034201	0.625	435	15.00	3.20"
034202	0.562	145	18.125	4.00"
034203	0.593	240	15.88	3.85"
034204	0.563	158	18.50	4.00"
034205	0.593	210	12.75	4.50"
034206	0.625	200	13.75	5.375"
034207	0.656	240	14.00	4.66"
034208	0.562	200	15.63	4.00"
034209	0.593	180	16.00	4.00"
034211	0.625	240	17.25	4.00"
034222	0.540	145	18.375	Conical
034229	0.550	180	16.00	Conical
034301	0.625	240	18.50	4.00"
034302	0.563	158	19.50	4.00"
034308	0.625	200	14.75 18.875	5.375"
034311	0.593 0.562	160 145	18.38	4.00" 4.00"
034312	0.502	180	17.00	4.00"
034319	0.577	160	18.50	Conical
034321	0.577	180	17.00	Conical
034359	0.656	240	15.50	4.66"
034401	0.625	240	17.875	3.85"
034409	0.593	200	17.625	4.05"
034411	0.593	175	19.75	4.00"
034419	0.530	180	18.375	4.00"
034421	0.606	175	19.75	Conical
034429	0.594	180	18.375	Conical
034451	0.594	175	20.50	4.02"
034452	0.656	240	20.13	4.03"
034453	0.687	240	20.875	4.03"
034459	0.656	200	15.75	5.375"
034611	0.625	175	21.75	4.00"
034619	0.625	180	20.375	4.00"
034651	0.656	225	21.875	4.00"
034652	0.687	240	21.75	4.03"
034653	0.687	240	22.875	4.03"
034659	0.718	250	17.25	5.375"
034852	0.687	240	23.75	4.00"
037201	0.594	435	11.75	3.20"
037209	0.468	155	13.50	3.25"
038209	0.656	185	16.75	5.15"





- Springs are either cold wound with chrome silicon 9254 or hot wound with

- $\bullet \quad \hbox{Shot peening increases tensile strength and allows for maximum wheel travel} \\$
- without sacrificing the life of the spring.

  BDS coil springs are designed to withstand full coil bind. In other words, you can smash our coils to totally flat and they will return to their original height.

# BRAKE LINES, ALIGNMENT CAMS, TRANSFER CASE DROP KITS



### KEVLAR LINED STAINLESS STEEL BRAIDED BRAKE LINES

KEVEIIII EIIVED OTIIIIVEEOO	DILLE DI	IIIIDED D	THINKE EINEO	
APPLICATION	FRONT	REAR	LIFT	LENGTH
CHEVY				
07-18 Silverado, Sierra, Tahoe,	101002		6"	29.5"
Yukon, 07-13 Avalanche 4WD 1500 1988-98 K1500, K2500 Truck	101001		6"	25"
1992-98 Blazer/Jimmy/Tahoe/Yukon 4WD Full Size	101001		6"	25"
1992-98 Suburban 4WD	101001		6"	25"
2011-19 Silverado/Sierra 2500 HD	101011		4-7"	28"
DODGE				
2006-18 Dodge Ram 1/2 Ton	102002		6"	22.5"
2003-11 Dodge Ram 3/4 Ton, 1 Ton	102001	102009	6"	31"/27"
2012 Dodge Ram 3/4 Ton, 1 Ton	102001		6"	31"/27"
2013-18 Ram 1 Ton	102003		4-8"	41"
2014-18 Ram 3/4 Ton	102003		4-8"	41"
FORD				
2004-08 F150 4WD	103002		6"	23"
2005-07 F250, F350 4WD	103001	103009	6"-8"	30"/26"
2008-10 F250, F350 4WD	103801	103009	6"-8"	33"/26"
2011-16 F250, F350 4WD	103802	103809	4-8"	23"
JEEP				
2007-18 Wrangler JK	104002	104006	4-1/2" to 6-1/2"	22.5"/25"
1997-06 Wrangler TJ	104001	104009	3" to 6-1/2"	26"/26"
1987-95 Wrangler YJ	104001	104007	4-1/2" to 6-1/2"	26"/20.5"
1984-01 Cherokee XJ	104001	104008	3" to 6-1/2"	26"/20.75"



### TRANSFER CASE DROP KITS

\*Will not work with 6 speed manual transmission

THE STATE OF THE S		
APPLICATION	YEAR	PART#
CHEVY		
Chevy Blazer, Jimmy, Suburban	73-91	121000
Chevy 1/2, 3/4 Ton Truck 4WD	73-87	121000
DODGE		
Dodge 3/4 Ton Truck—Diesel	03-05	122602*
Dodge 3/4 Ton Truck—Gas	03-05	122603*
Dodge 3/4 Ton Truck—Manual Diesel	06-12	122605*
Dodge 3/4 Ton Truck—Manual Gas	06-09	122605*
Dodge 3/4 Ton Truck—Auto Gas & Diesel	03-06	122605*
Dodge 3/4 Ton Truck—Auto Diesel	07-12	122606*
JEEP		
Jeep CJ - 7/8" Drop	76-86	124000
Jeep Wrangler YJ - 1.5" Drop - Tube Style	87-95	124322
Jeep Wrangler TJ - 1.5" Drop - Tube Style	97-02	124323
Jeep Wrangler TJ - 1.5" Drop - Tube Style	03-06	124324
Jeep Wrangler TJ - 3/4" Drop	03-06	124315
Jeep Cherokee XJ - 1" Drop	84-01	124006
Jeep Grand Cherokee ZJ - 3/4" Drop	93-98	124026
Jeep Grand Cherokee WJ - 3/4" Drop	99-04	124027

### **ALIGNMENT CAMS - FACH**

HEIGININIENT OHING	LHUII			
YEAR RANGE	DESCRIPTION	PART #	CAMBER/CASTER ADJUSTMENT	STYLE
DODGE				
1994-02	Dodge 2500, 3500 4WD	129100	0- 2 3/4 Degrees	Ball Joint Cam
1994-02	Dodge 2500 2WD Trucks	129100	0- 2 3/4 Degrees	Ball Joint Cam
FORD				
1980-95	Ford F150 & Bronco 4WD	129100	0- 2 3/4 Degrees	Ball Joint Cam
1997-03	Ford F150	129104		Cam "D" Bolts
1980-04	Ford F250 & F350 4WD	129100	0- 2 3/4 Degrees	Ball Joint Cam
1983-89	Ford Ranger/Bronco II 4WD	129101	0- 3 1/8 Degrees	Ball Joint Cam
1990-91	Ford Bronco II 4WD & 2WD	129102	0- 1 3/4 Degrees*	Ball Joint Cam
1989-94	Ford Ranger 2WD	129102	0- 1 3/4 Degrees	Ball Joint Cam
1989-95	Ford Ranger 4WD	129102	0- 1 3/4 Degrees	Ball Joint Cam
1991-94	Ford Explorer 4WD & 2WD	129102	0- 1 3/4 Degrees	Ball Joint Cam
1987-95	Ford F150, F250, F350 2WD	129102	0- 2 1/2 Degrees	Ball Joint Cam
2005-19	Ford F250, F350 4WD	129105	2 Degrees Fixed	Ball Joint Cam
JEEP				
2007-18	Jeep JK Front Lower Cam Bolts	124312	1	Cam"D" Bolts
1997-06	Jeep TJ Front Control Arm Cam Bolts	124311	<b>《大學》</b>	Cam"D" Bolts
1997-06	Jeep TJ Rear Upper Pinion Cam Bolts	124319		Cam"D" Bolts
1993-98	Jeep ZJ Grand Cherokee	124311		Cam "D" Bolts
MAZDA				
1994-97	B-Series Truck	129102	0- 2 1/2 Degrees	Ball Joint Cam



ANTI-SWAY BAR LINK KI	TS / DROP BRAG	KET KITS	10			#122414 Sway Bar Disconnect
DESCRIPTION	YEAR	PART#	LIFT	LENGTH	TYPE	LOCATION
CHEVY						
Chevy 1/2 Ton	99-06	121623	4.5-6"	12.5" mount-to-mount	Solid	Front
Chevy 1/2 Ton (6 Lug)	88-98	121631	6"	11" mount-to-mount	Solid	Front
Chevy 3/4 Ton HD	11-19	121652	5-6.5"	12.5" mount-to-mount	Solid	Front
Chevy 3/4 Ton HD	01-10	121701	5-7"	12.5" mount-to-mount	Solid	Front
Chevy 1/2, 3/4 Ton	73-87	121632	6-8"	4" mount-to-mount	Solid	Front
Chevy S-Series—Eye to Eye	95-04	121507	5"	13" eye-to-eye	Solid	Rear
Chevy S-Series—Stem to Eye	95-04	121508	5"	5.5" extension	Solid	Rear
DODGE						
Dodge Ram 1500	06-18	122622	4-6"		Extension	Front
Dodge Ram 1500	02-05	122622	4"		Extension	Front
Dodge Ram 1500	02-05	122003	6"		Extension	Front
Dodge 1500	94-01	121451	5"		Drop Bracket	Front
Dodge 2500/3500	14-18/13-18	122414	3-8"		Disconnect	Front
Dodge 2500/3500	03-13/03-12	122413	3-8"		Disconnect	Front
Dodge 2500/3500	09-12	123411	3-6"		Drop Bracket	Front
Dodge 2500/3500	03-13	122323	2-4"	6" eye-to-eye	Solid	Front
Dodge 2500/3500	03-13	122413	3-8"		Gen 2	Front
Dodge 2500/3500	03-08	122310	3"		Extension	Front
Dodge 2500/3500	03-08	122003	6"		Extension	Front
Dodge 2500/3500	94-02	121451	6"		Drop Bracket	Front
FORD						
Ford F250, 350	08-16	123411	4"		Drop Bracket	Front
Ford F250, 350	08-16	121451	6-8"		Drop Bracket	Front
Ford F250, 350	08-16	123009	6-8"	18" mount-to-mount	Solid	Rear
Ford F250, 350	05-07	123413	4-6"		Drop Bracket	Front
Ford F250, 350	00-04	123005	4"	15.5" eye-to-eye	Solid	Rear
Ford F250, 350	1999	123002	2.5"	11" eye-to-eye	Solid	Front
Ford F250, 350	1999	123004	4"	13.5" eye-to-eye	Solid	Front
F150	97-03	123604	6"	10.5" mount-to-mount	Solid	Front
F150 / Bronco	80-96	123401	4-6"		Drop Bracket	Front
Ford F100, F150	73-79	123403	4-6"	12.5" eye-to-mount	Solid	Front
JEEP						
Jeep Wrangler JK	07-18	124320	3-4.5"	9" eye-to-eye	Solid	Front
Jeep Wrangler JK	07-18	124321	5.5-6.5	, ,	Solid	Front
Jeep Wrangler JK	07-18	124329	3"		Drop Bracket	Rear
Jeep Wrangler JK	07-18	124456	4-4.5"	11" eye-to-eye	Solid	Rear
Jeep Wrangler JK	07-18	124609	5.5-6.5	, ,	Drop Bracket	Rear
Jeep Wrangler TJ	97-06	124306	0-2"	7.375" eye-to-mount	Solid	Front
Jeep Wrangler TJ	97-06	124313	2-3"	10.5" eye-to-mount	Solid	Front
Jeep Wrangler TJ	97-06	124309	2-3"	9.75" eye-to-eye	Solid	Rear
Jeep Wrangler TJ	97-06	124458	4.5"	11" eye-to-eye	Solid	Rear
Jeep Wrangler YJ	87-95	124001	3.5-4.5		Solid	Front
Jeep Wrangler YJ	87-95	124013	5-6"	13" eye-to-eye	Solid	Front
Jeep CJ5, CJ7	76-86	124002	4"	9.75" eye-to-eye	Solid	Front
Jeep Cherokee XJ	84-01	124306	3"	7.375" eye-to-mount	Solid	Front
Jeep Grand Cherokee ZJ	93-98	124306	3"	7.375" eye-to-mount	Solid	Front
Jeep Grand Cherokee WJ	99-04	124409	4"	,	Solid	Rear
Jeep Grand Cherokee WK	05-07	124412	4"	13" eye-to-eye	Solid	Front
ТОУОТА						
Tundra	07-13	128701	4.5"-7"			Front
FJ Cruiser	07-12	128309	3"		Solid	Rear
. S CIMISCI	V/ 12	.20307	J		Jonu	пси



### **FORD**

2005-2016 F250/F350 4WD

### DODGE

**1994-2001 RAM 1500 4WD** - 5"-6" Lift #122505 ......37DK294

**1994-2002 RAM 2500/3500 4WD -** 5"-6" Lift **#122505** ......37DK294

**2003-2013 RAM 2500 4WD -** 6"-8" Lift #**012801/012802**.......................82DK339

For replacement bushings see Page 172



JEEP



4-LINK LONG ARM UPGRADE KITS



RADIUS ARM Upgrade Kits

**XJ** 4.5-8.5" Lift, Front 4-Link LA Upgrade #**981H** ......97JK949



## DODGE

2014-2018 RAM 2500 4WD 2013-2018 RAM 3500 4WD

2"-6" Radius Arm Upgrade #122321......83FK645

### **FORD**

2005-19 FORD F250 4WD 2005-19 FORD F350 4WD

2"-6" Radius Arm Upgrade #123251.....55FK75.





## **CONTROL ARMS**



### FRONT FIXED LOWER CONTROL ARM

- Durometer specific vulcanized rubber or polyurethane bushings
- 1/4" wall, 1-3/4" O.D. center tube
- Formed arms to increase tire clearance
- · Good for 2" or 3" lifts



## FRONT ADJUSTABLE LOWER CONTROL ARM WITH FORGED FLEX ENDS

- 1-1/4", 12 threaded forged flex ends
- Easily rebuildable flex ends
- 15 degrees of twist allowed to increase droop and compression without transferring rotational load
- Center steel ball is controlled by urethane races to absorb shock and vibration while increasing off road performance
- Vulcanized rubber bushing at the standard end for daily or off road use



## REAR ADJUSTABLE UPPER CONTROL ARM WITH FORGED FLEX ENDS

- 12mm ID x 2" width, 1" RH thread
- Center steel ball is controlled by urethane races to absorb shock and vibration while increasing off road performance
- · Easily rebuildable flex ends



## REAR ADJUSTABLE LOWER CONTROL ARM WITH FORGED FLEX ENDS

- 1-1/4", 12 threaded forged flex ends
- Easily rebuildable flex ends
- 15 degrees of twist allowed to increase droop and compression without transferring rotational load
- Center steel ball is controlled by urethane races to absorb shock and vibration while increasing off road performance



2007-2018 JEEP WRANGLER JK	
#124333 Adjustable with Forged Flex Ends	60JK732
REAR UPPER	
#124337 Adjustable with Forged Flex Ends and Rubber Bushings	
#124367Adjustable with Forged Flex Ends and Polyurethane Bushings	03JK872
#124331Fixed Length with Rubber Bushings	07IK191
#124361 Fixed Length with Polyurethane Bushings	
#124332Adjustable with Forged Flex Ends and Rubber Bushings	
#124362 Adjustable with Forged Flex Ends and Polyurethane Bushings	32JK903
REAR LOWER	
#124339Fixed Length with Rubber Bushings	
#124369Fixed Length with Polyurethane Bushings	
#124338Adjustable with Forged Flex Ends and Rubber Bushings #124368Adjustable with Forged Flex Ends and Polyurethane Bushings	
	3231(30)
1997-2006 JEEP WRANGLER TJ	
FRONT UPPER	0611/421
#124441Fixed Length with Rubber Bushings	
#124341Adjustable with Forged Flex Ends	
REAR UPPER	
#124445 Fixed Length with Rubber Bushings	13JK541
#124446 Fixed Length with Polyurethane Bushings	
#124349 Adjustable with Forged Flex Ends and Rubber Bushings	27JK752
#124447 Adjustable with Forged Flex Ends and Polyurethane Bushings	27JK752
FRONT & REAR LOWER #124327Fixed Length with Rubber Bushings	OFIVAE
#124327Fixed Length with Rubber Bushings	
#124340Adjustable with Forged Flex Ends and Rubber Bushings	
#124360 Adjustable with Forged Flex Ends and Polyurethane Bushings	32JK903
1984-2001 JEEP CHEROKEE XJ	
FRONT UPPER	
#124441 Fixed Length with Rubber Bushings	961K421
#124442Fixed Length with Polyurethane Bushings	
#124341Adjustable with Forged Flex Ends	
FRONTIOWER	
#124327 Fixed Length with Rubber Bushings	95JK451
#124427Fixed Length with Polyurethane Bushings	
#124340Adjustable with Forged Flex Ends and Rubber Bushings	
#124360 Adjustable with Forged Flex Ends and Polyurethane Bushings	32JN903
1993-1998 JEEP GRAND CHEROKEE ZJ	
FRONT UPPER	0.411/404
#124441Fixed Length with Rubber Bushings	
#124442 Fixed Length With Forgulethane bushings	
REAR UPPER	3731(022
#124445Fixed Length with Rubber Bushings	
#124446 Fixed Length with Polyurethane Bushings	
#124349 Adjustable with Forged Flex Ends and Rubber Bushings	
#124447 Adjustable with Forged Flex Ends and Polyurethane Bushings	27JK752
FRONT LOWER	0511/454
#124327Fixed Length with Rubber Bushings*	
#124420Adjustable with Forged Flex Ends and Rubber Bushings*	
#124360Adjustable with Forged Flex Ends and Polyurethane Bushings*	
REAR LOWER	
#124469Fixed Length with Rubber Bushings	09JK461
#124468Fixed Length with Polyurethane Bushings	93JK181
#124340 Adjustable with Forged Flex Ends and Rubber Bushings	
#124360 Adjustable with Forged Flex Ends and Polyurethane Bushings	32JK903
*Requires 124081 spacer washer kit	
2003-2013 OE 4-LINK DODGE RAM 2500/3500	
#122322Fixed Length Upper/Lower with Poly Bushings 2"-3" Lift	
2000-2002 DODGE RAM 2500/3500, 200-2001 DODGE RAM	A 1500
#122305Fixed Length Upper/Lower with Poly Bushings 2"-3" Lift	
1994-1999 DODGE RAM 1500/2500/3500	
#122302 Fixed Length Unper/Lower with Poly Ruchings 2"-3" Lift	63DK31





- Kits include races, washers and snap ring to rebuild 2 ends
- Use to rebuild fabricator flex ends or BDS control arm ends where eye is welded to arm

#124030Large Fabricator Flex End Rebuild Kit	32JK82
#124031Small Fabricator Flex End Rebuild Kit	

## TRACTION BARS

BDS Suspension introduces a revolutionary spring loaded traction bar system engineered to improve traction and limit axle wrap without negatively affecting suspension travel or ride quality. These next generation RECOIL traction bars offer you the freedom to tune the spring tension for optimal performance on-road, off-road, towing, or competition pulling. These traction bars can be used on stock height or lifted trucks and work with both lift blocks and replacement leaf spring kits. They use a full floating design that won't bind up allowing the full range of wheel travel without limiting articulation.

These new RECOIL traction bars are built to the highest standards for the ultimate performance on and off-road. The bars are fabricated from 2" OD x 3/16" wall steel tubing with a threaded bung welded in toward the axle and a CNC machined end at the frame. The axle mount uses the tried and true BDS large forged flex end and jam nut to take whatever abuse you throw at it. Utilizing a forged housing with large 1-1/4" -12 threaded shank, a single sided snap ring and 1-piece flex ball, the flex ends are capable of up to 15-degrees of misalignment in either direction. At the frame end the bar uses a durometer specific polyurethane bushing and free floats in the traction bar utilizing a pair of dual stage internal compression springs and UHMW polyurethane bearings. Both ends aregreaseable and serviceable.



### RECOIL BRACKETS

Fully assembled the RECOIL traction bars are 55" long and mount to the vehicle using fabricated 1/4" steel brackets. Bracket kits are vehicle specific. The frame brackets install by drilling mounting holes for the brackets while the axle brackets install using a set of u-bolts. The traction bars and mounting brackets use a durable gloss black powdercoat finish.

	,						
APPLICATION	YEAR	AXLE DIA.	SERIES	RECOIL#	BRACKET#	NOTES	
CHEVROLET/GMC	1///	(11/1)	1110		1/0	1 /	
1/2 Ton Pickup 2/4WD	07-19		RECOIL	123409	121409	1,2,10,11	£
1/2 Ton Pickup 4WD	07-19		Fixed		121619	1	
1/2 Ton Pickup 4WD	88-06		RECOIL	123409	121406	1,2,10,11,12	
1/2 Ton Pickup 4WD	88-98		Fixed		121619	1	
3/4 Ton Pickup 2/4WD	11-19	SRW/DRW	RECOIL	123409	121408	1,2,3,11	
3/4 Ton Pickup 4WD	01-10		Fixed		121618	1,4	
3/4 Ton Pickup 2/4WD	01-10	SRW/DRW	RECOIL	123409	121407	2,3,11,12	
1 Ton Pickup 2/4WD	11-19	SRW/DRW	RECOIL	123409	121408	1,2,3,11	
1 Ton Pickup 4WD	01-10	SRW/DRW	RECOIL	123409	121407	2,3,11,12	
DODGE							
1500 Mega Cab	06-10	3-1/2"	Fixed		122619		
1500 Pickup	06-08		Fixed		122617		
1500 Pickup	02-05	3-1/2"	Fixed		122619		-
2500 Pickup	03-10	4"	Fixed		122618		1
2500 Pickup	03-10	3-1/2"	Fixed		122619	6	
2500 Pickup 4WD	03-13	4" / SRW	RECOIL	123409	122408	1,5,11	2
2500 Power Wagon	05-10	3-1/2"	Fixed		122619		
3500 Pickup	03-12	4"	Fixed		122618		
3500 Pickup	03-12	3-1/2"	Fixed		122619		
3500 Pickup 4WD	03-18	4" / SRW	RECOIL	123409	122408	1,6,11	
FORD							
F150 4WD	04-18	SRW	RECOIL	123409	123419	1,2	
F250 / F350 4WD	17-19	3.5/4" / SRW	RECOIL	123409	123416	1,2,11	
F250 / F350 4WD	17-19	4.5"	RECOIL	123409	123426	1,2	
F250 / F350 4WD	99-16	SRW (short box)	RECOIL	123409	123408	1,7,8,11	
F250 / F350 4WD	05-16	SRW (long box)	RECOIL	123409	123418	1,7,8,11	
TOYOTA							
Tundra 2/4WD	07-18		RECOIL	123409	128408	1,9,11	

### ADJUSTABLE AXLE WRAP CONTROL

These new RECOIL traction bars are built to the highest standards featuring quick and easy adjustment while installed on the vehicle. To adjust spring tension, use the supplied spanner wrenches at the axle to loosen the jam nut. From there the main bar can be rotated to load

or unload the springs at the frame side of the bar. Using the concave end of the wrench handle against the frame end check the location of the end of the main bar in relation to the notches on the wrench to verify the load on the springs, the shorter the distance the more loaded the springs are. Repeat this process on the other traction bar and use the wrenches to tighten down the jam nuts and you are ready to go!

## FIXED TRACTION BARS Reduce Rear Axle Wrap

- Tubular Design for Opimal Strength and Appearance
- Bars are Contructed from 1.25 OD x 1/8" Wall Steel Tubing
- · Application Specific Mounting Brackets Made from 3/16" Steel Plate
- · Durometer Specific Polyurethane Bushings
- · Includes BDS's "No Fine Print" Lifetime Warranty

- Fits 0-6" of rear lift
- Will NOT work on standard cab models Will fit Single and Dually rear wheel models
- Designed to work on vehicles with 4" to 8" of lift.
- Fits 4" Rear Axle Models Only
  Fits Single Rear Wheel (SRW) Models Only

- 8. Will work with vehicles equipped with factory rear sway bar 9. Fits DoubleCab Short Box & CrewMax Short Box models
- 10.Requires 2" Rear Bump Stop Extension
  11.Includes (1) 123409 Traction Bar Box Kit & (1) Mounting Kit

12. Will not work with long bed models

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# BLOCK KITS, LEAF SPRING ANTI-FRICTION PADS, DEGREE SHIMS, LEAF SPRING ALIGNMENT CLAMPS, CENTER PINS

### STANDARD BLOCKS

- · Blocks are made of cast iron for strength
- · Tapered for correct pinion angle
- · Steel pin and hole are offset to restore axle position
- · Blocks come in pairs
- 2", 3", 4", 5" blocks are black powder coated

PART#	DESCRIPTION	TAPERED	DEGREE	PIN SIZE	HOLE SIZE	NOTES
069589	5/8"x2.5" Blocks	No		N/A	3/8"	1,2,3
069108	1"x2.5" Blocks	No		N/A	7/16"	1,2,3
069109	1"x3" Blocks	No		N/A	1/2"	1,2,3
069209	2" Blocks	Yes	2.3°	9/16"	9/16"	2,3
069207	2" Blocks	Yes	2.3°	5/8"	11/16"	2,3
069206	2" Blocks	Yes	2.3°	3/4"	13/16"	2,3
069309	3" Blocks	Yes	3.6°	9/16"	9/16"	2,3
069307	3" Blocks	Yes	3.6°	5/8"	11/16"	2,3
069306	3" Blocks	Yes	3.6°	3/4"	13/16"	2,3
069409	4" Blocks	Yes	2.3°	9/16"	9/16"	2,3
069407	4" Blocks	Yes	2.3°	5/8"	11/16"	2,3
069406	4" Blocks	Yes	2.3°	3/4"	13/16"	2,3
069509	5" Blocks	Yes	6°	9/16"	9/16"	2,3
069507	5" Blocks	Yes	6°	5/8"	11/16"	2,3
069517	5" Blocks	No		9/16"	11/16"	2,3
069506	5" Blocks	Yes	6°	3/4"	13/16"	2,3

- 1. 5/8" and 1" blocks are made to be attached directly to the leaf pack via the center pin. Order center pins separately. See Page 167.
- Lift blocks are for rear axles only!
   Not for use with Quadra-Steer rear axles



### SHIMS

PART#	DESCRIPTION
228000	
228001	2.5" x 4 Degree Shim
228006	2.5" x 6 Degree Shim
228013	
228016	3" x 4 Degree Shim (Triple Center Pin)

Note: Shims are designed to be bolted to springs. Order center pins separately.

### LEAF SPRING ANTI-FRICTION PADS

#129007	2"Wide Pad
#129008	2.5"Wide Pad
#129009	3"Wide Pad

Notes: Will only fit BDS leaf springs. All of these kit #'s come with 10 individual pads.

### SPECIALTY BLOCKS

PART#	APPLICATION	HT.	FLAT	PIN SIZE	PIN QTY	BUMP STOP WING	NOTES
069408	08-16 F250/F350	4"	Yes	5/8"	1	Yes	
069526	04-08 F150 4WD	5"	Yes	3/4"	2	Yes	
069527	99-07 F250, F350	5"	Yes	5/8"	1	Yes	
069216	04-18 F150 4WD	2"	Yes	3/4"	2	No	
069417	07-18 Tundra 4WD	4"	Yes	5/8"	1	No	
069119	09-18 F150 4WD	1"	Yes	n/a	2	No	1
069516	03-12 Dodge 3/4, 1-Ton	5"	Yes	3/4"	1	Yes	2
069537	08-16 F250, F350	5"	Yes	5/8"	1	Yes	3

- 1. This block is designed to attach directly to the leaf pack via new center pins (#228014 x 2)
  2. Includes 01599 press in center pins required for this block to be used.
  3. Offset center pin and includes matching u-bolt plates.



### HENDRICKS CLAMPS - 4/PKG

PART#	DESCRIPTION
228008	2.5" Wide Spring Clamp
228009	3" Wide Spring Clamp
228010	2.5" Bolt Type Spring Clamp
228011	3" Bolt Type Spring Clamp

### **CENTER PINS - PAIR**

PART#	DESCRIPTION
228002	5/16" x 4" Center Pins
228003	3/8" x 4" Center Pins
228005	7/16" x 4" Center Pins
228012	7/16" x 6" Center Pins
228014	1/2" x 4" Center Pins

Note: Packaged center pins include nuts.



### CHEVROLET/GMC

MODEL	YEAR	LONG	FRONT U-BOLTS	QTY	REAR SHORT	LONG	U-BOLTS	QTY
K5 Blazer, Jimmy 4WD	77-91	119151	4020 4032	3 1	119158	119157	4020	4
K5 Blazer, Jimmy 4WD	73-76	119151	4018 4032	3 1	119158	119157	4020	4
Truck 1/2 Ton 2WD	99-18	NA	NA	NA		111209	4036	4
Truck 1/2 Ton 2WD	88-98	NA	NA	NA		119157	4036	4
Truck 1/2 Ton 2WD	73-87	NA	NA	NA	119158	119157		
Truck 1/2 Ton 4WD	99-14	NA	NA	NA		111209	4036	4
Truck 1/2 Ton 4WD—6 Lug	88-98	NA	NA	NA		119157	4036	4
ruck 1/2 Ton 4WD	77-87	119151	4020 4032	3 1	119158	119157	4020	4
ruck 1/2 Ton 4WD	73-76	119151	4018 4032	3 1	119158	119157	4020	4
ruck 3/4 Ton 2WD	88-98	NA	NA	NA		119157	4036	4
ruck 3/4 Ton 2WD	73-87	NA	NA	NA	119158	119157		
ruck 3/4 Ton 4WD	01-10	NA	NA	NA		119157	4036	4
ruck 3/4 Ton 4WD–6 Lug	88-98	NA	NA	NA		119157	4036	4
ruck 3/4 Ton 4WD	77-87	119151	4020 4032	3 1	119158	119157	4032	4
ruck 3/4 Ton 4WD	73-76	119151	4018 4032	3 1	119158	119157	4032	4
uburban 4WD 1/2, 3/4Ton—6 Lug	92-99	NA	NA	NA		119157	4036	4
Suburban 4WD 1/2 Ton	77-87	119151	4020 4032	3 1	119158	119157	4020	4
uburban 4WD 1/2 Ton	73-76	119151	4018 4032	3 1	119158	119157	4020	4
Suburban 4WD 3/4 Ton	77-91	119151	4020 4032	3 1	119158	119157	4032	4
uburban 4WD 3/4 Ton	73-76	119151	4018 4032	3 1	119158	119157	4032	4
olorado/Canyon 4WD	04-12	NA	NA	NA		114208	4016	4
10, S15 Truck / Blazer 4WD	82-05	NA	NA	NA		119157*	4005	4
an G10, G20, G30 2WD	71-95	NA	NA	NA	119158			

### DODGE

MODEL	YEAR	LONG	FRONT U-BOLTS	QTY	REAR SHORT	LONG	U-BOLTS	QTY
Dakota 4WD	87-96	NA	NA	NA	119159			
D50 2WD, 4WD	79-91	NA	NA	NA	119159			
Truck 1/2 Ton 2WD/4WD	94-01	NA	NA	NA		119157*	4045	4
Truck 1/2 Ton 2WD	61-93	NA	NA	NA	119158			
Truck 1/2 Ton 4WD	61-93	119151	4047 4055 122001	2 1 1	119158		4045	4
Truck 3/4 Ton 4WD	03-13	NA	NA	NA		113228		
Truck 3/4 Ton 2WD	61-93	NA	NA	NA	119158			
Truck 3/4 Ton HD 4WD 3" wide	94-02	NA	NA	NA		113208(S) or 113209(D)	4049**	4
Truck 3/4 Ton 4WD 2.5" wide	69-74	119151	4036	4	119158		4045	4
Truck 1 Ton 4WD Raider 4WD	03-18 86-93	NA	NA	NA	119159	113228		
Ramcharger, Trailduster 4WD	74.5-93	119151	4047 4055 122001	2 1 1	119158		4045	4
Ramcharger, Trailduster 4WD	69-74	119151			119158	119157	4045	4

<sup>\*</sup>May need to be trimmed to fit properly.

Note:

Add-A-Leaf kits come with center bolts and alignment clamps, order one kit per axle. (5)—Single (D)—Dual \*\*w/o top mounted overload.

BDS Add-A-Leaf kits generally give between 1" and 3" of lift, depending on the specific application.

## ADD-A-LEAF & U-BOLT APPLICATION CHART

### **FORD**

MODEL	YEAR	LONG	FRONT U-BOLTS	QTY	REAR SHORT	LONG	U-BOLTS	QTY
Bronco 4WD 3" wide rr. spr.	78-96	NA	NA	NA		113208 (S) or 113209 (D)	4051	4
Bronco 4WD	66-77	NA	NA	NA	119158		4057	4
Bronco II	82-91	NA	NA	NA	119159	114202	4005	4
F150 4WD	04-08	NA	NA	NA		113219	4053*	4
F150 4WD	97-03	NA	NA	NA		113207	4051	4
F100, F150 2WD 2.5" wide	62-96	NA	NA	NA	119158		4051	4
F100, F150 4WD 3" wide	70-96	NA	NA	NA		113208 (S) or 113209 (D)	4051	4
F250, F350 Super Duty	99-16	NA	NA	NA		113218	4033	4
F250, F350 Super Duty	99-04	113201	4053 or 4046*	4		113209 (D)		4
F250 2WD	57-79	NA	NA	NA	119158			
F250, F350 4WD 3" wide rr. spr.	78-97	113201	4053*			113206 (S) or	4033	4
Ranger 2WD-Except composite spring	82-97	NA	NA	NA	119159		4007	4
Ranger 4WD	98-02	NA	NA	NA		113207		
Ranger 4WD	83-97	NA	NA	NA	119159	114202	4007	4
Van E-Series	65-91	NA	NA	NA	119158			4
(S) - Single (D) - Dual			s - 4046 has rounded corner					

### JEEP

OLLI								
MODEL	YEAR	LONG	FRONT U-BOLTS	QTY	REAR SHORT	LONG	U-BOLTS	QTY
CJ5, CJ7	76-86	114201	4001 4012	3 1		114209	4001	4
Wrangler YJ	87-95	114202	4001 4016	2 2		114202	4001	4
Cherokee XJ	84-01	NA	NA	NA		114202		
Gladiator	63-91				119158			
Truck J-Series, Wagoneer	74-90	119151	4054 4047	2	119158		4048	4

### TOYOTA

MODEL	YEAR	LONG	FRONT U-BOLTS	Qty	REAR SHORT	LONG	U-BOLTS	QTY
Land Cruiser	55-84	114202	4057	3		114202	4057	4
Truck 4WD 2.5" rr. spr.	86-96				119159		4039	4
Truck 4WD 2.5" rr. spr.	79-85				119159		4039	4
4Runner 4WD 2.5" rr. spr.	86-89				119159		4039	4
4Runner	79-85				119159		4039	4

### INTERNATIONAL, ISUZU, MITSUBISHI, NISSAN

MODEL	YEAR	LONG	FRONT U-BOLTS	QTY	REAR SHORT	LONG	U-BOLTS	QTY
International Truck, Travelall	60-75	119151			119158			
Isuzu Truck 2WD, 4WD	81-95				119159			
Mitsubishi Truck 2WD, 4WD	82-84				119159			
Mitsubishi Montero 4WD	86-91				119159			
Nissan Truck 2WD, 4WD	68-96				119159			

Note:
U-bolts listed may be longer than necessary for Add-A-Leaf installation. U-bolt sizes were based on maximum OE leaf packs which can vary widely due to towing packages, GVWR variations, etc.
BDS Add-A-Leaf kits generally give between 1" and 3" of lift, depending on the specific application.

<sup>\*4053</sup> square u-bolts - 4046 has rounded corners - must check vehicle before ordering.
\*\*With 3-5/8 diameter rear axle and w/o top overload. See U-bolt Page 171 for additional listings.

# LEAF SPRINGS, ADD-A-LEAF SPECIFICATIONS

### LEAF SPRING SPECIFICATIONS

PART #	EYE TO EYE DIMENSION	FREE HEIGHT DIMENSION	EYE TO CENTER PIN FRONT	EYE TO CENTER PIN REAR	EYE (F/R) DIAMETERS	# OF LEAFS PER Pack	WIDTH	WEIGHT	CENTER PIN SIZE	DEGREE OF SHIM
01401	45.125	4.750	23.000	22.125	1.5/1.125	5	2.5	40.00	3/8	N/A
01402	43.000	4.500	22.250	22.250	1.5/1.125	6	2.5	48.75	3/8	N/A
01408*	52.875	10.000	26.500	31.000	RB136/RB136	6	2.5	71.10	3/8	4°
01409	48.875	10.000	26.625	27.625	1.5/1.5	6	2.5	55.85	3/8	4°
01509*	60.500	11.500	32.500	33.250	RB250/RB172	5	2.5	78.90	3/8	4°
01551	44.500	6.750	23.500	24.000	1.5/1.125	6	2.5	48.55	3/8	4°
01559	61.000	10.750	32.500	33.500	1.5/1.5	5	2.5	76.00	3/8	4°
01608*	52.250	11.500	26.750	31.375	RB136/RB136	6	2.5	73.25	3/8	4°
01609	48.250	11.000	26.500	28.000	1.5/1.5	6	2.5	60.15	3/8	4°
1801	43.750	8.500	24.000	24.000	1.5/1.125	5	2.5	44.56	3/8	4°
1809	48.000	13.500	27.875	29.125	1.5/1.5	6	2.5	67.05	3/8	4°
2209*	56.250	10.000	28.375	32.250	RB158/RB158	5	3	78.00	1/2	4°
2458*	56.250	10.500	28.750	32.500	RB158/RB158	5	3	76.00	1/2	4°
2459*	56.750	9.750	28.500	32.500	RB136/RB136	5	2.5	65.00	3/8	4°
2501	46.000	5.500	23.375	24.375	1/1	5	2.5	78.00	3/8	N/A
2506*	58.500	12.00	31.875	34.125	RB136/RB136	4	2.5	69.00	3/8	4°
2508*	60.875	10.250	30.750	31.750	RB227/RB227	7	3.0	102.00	1/2	4°
2509	49.000	9.875	25.000	29.000	1/1	5	2.5	49.60	3/8	N/A
2609	59.125	12.50	28.750	30.375	RB218/RB227	6	3	120.1	1/2	4°
3202*	52.375	6.125	28.000	27.628	RB198/RB132	5	3	71.00	7/16	N/A
3202*	52.250	7.500	24.000	31.000	RB158/RB152	6	3	79.00	7/16	4°
3401*	50.500	6.500	24.375	28.625	RB155/RB155	5	3	73.00	7/16	N/A
3402*	52.375	8.130	27.750	28.375	RB198/RB132	5	3	74.00	7/16	N/A
3408*	52.875	9.375	25.000	32.000	RB158/RB152	6	3	80.00	7/16	N/A 4°
3602*					RB198/RB132				7/16	
	52.75	8.250	28.000	28.375		10	3	98.00		N/A 4°
3608*	52.000	11.250	25.500	32.750	RB158/RB152	6		81.00	7/16	
3609*	53.000	10.750	25.250	33.000	RB227/RB158	5	3	94.80	7/16	N/A
3629*	63.000	12.500	33.000	36.750	RB177/RB178	5	3	111.00	7/16	N/A
3639	61.750	12.500	29.500	32.250	RB220/RB178	5	3	140.00	7/16	N/A
3802*	52.000	9.500	28.000	28.500	RB198/RB132	10	3	104.00	7/16	N/A
3809*	53.000	12.750	26.250	34.000	RB227/RB158	5	3	96.80	3/8	N/A
3829*	61.500	14.500	34.000	36.500	RB177/RB178	4	3	115.00	7/16	N/A
3839	61.500	14.500	29.500	32.000	RB220/RB178	4	3	112.00	7/16	N/A
4200	43.000	6.500	22.875	22.875	1.5/1.5	4	2.5	30.70	5/16	N/A
4209	48.625	7.250	23.000	28.750	2.5/1.75	7	2.5	51.00	5/16	N/A
4251	42.500	6.000	22.250	22.375	1.5/1	5	2	28.65	5/16	N/A
4252*	38.250	5.250	20.250	20.250	RB145/RB85	6	1.75	33.85	3/8	N/A
4258*	44.125	6.125	23.250	23.250	RB37/RB37	6	1.75	33.85	3/8	N/A
4259	42.750	6.000	22.625	22.625	1.5/1	5	2.5	35.05	5/16	N/A
4351	42.500	8.000	23.500	23.500	1.5/1.5	5	2.5	31.40	5/16	N/A
4359	42.250	8.000	23.250	23.250	1.5/1.5	4	2.5	28.60	5/16	N/A
4401	41.000	8.750	22.625	23.250	1/1.5	5	2	26.85	3/8	N/A
4402*	44.500	8.000	25.875	22.875	RB145/RB85	6	2.5	53.10	3/8	N/A
4408*	53.625	9.625	26.500	31.500	RB145/RB85	5	2.5	66.40	3/8	4°
4409	42.000	8.500	23.250	23.250	1.5/1	4	2.5	36.45	3/8	N/A
4500	41.875	10.000	23.375	24.500	1.5/1.5	5	2.5	38.60	5/16	N/A
4509	48.625	9.750	24.375	30.125	2.5/1.75	7	2.5	51.00	5/16	4°
7401	35.250	5.250	18.675	18.825	1.2/1.6	3	2	15.65	5/16	N/A
7409	37.000	6.500	20.125	20.375	1.6/1.2	3	2	18.00	5/16	N/A

<sup>\*</sup>Includes OE style bushings installed.

### **ADD-A-LEAF SPECIFICATIONS**

PART#	FREE ARCH	LENGTH	WIDTH	THICKNES
111209	6.75	38.38	2.50	0.32
113201	4.00	52.00	3.00	0.40
113206	8.00	37.75	3.00	0.32
113207	7.00	40.75	2.25	0.36
113208	7.75	42.25	3.00	0.32
113209-1	7.75	42.25	3.00	0.32
113209-2	8.00	46.25	3.00	0.32
113219	7.75	42.25	3.00	0.32*
114201	5.63	40.50	2.00	0.32
114202	6.75	42.00	2.50	0.26
114208	3.00	27.50	2.50	0.32
114209	7.38	38.13	2.50	0.32
119151	8.00	41.50	2.50	0.36
119157	6.88	45.25	2.50	0.38
119158	2.50	28.50	2.25	0.63
119159	2.25	20.00	2.25	0.40



See Page 172 for spring bushing kits. Order one bushing kit per spring.

# INDIVIDUAL U-BOLTS, Leaf spring eye bolt kits

### LEAF SPRING EYE BOLT KITS

APPLICATION	YEAR	FRONT PART#	REAR PART #	BOTH FRONT & REAR	NOTES
Chevy Blazer, Jimmy, Suburban	73-87	121004	121009		1
Chevy 1/2, 3/4 Ton Truck	73-87	121004	121009		1
Chevy Blazer, Jimmy, Suburban	88-91	121005	121009		1
Jeep Wrangler YJ	87-95			124008	2
Jeep J10, 20 FS Wagoneer/Cherokee	74-90	121009	121009		1

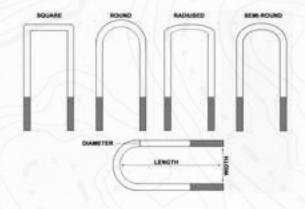
All bolt kits come with Grade 8 bolts, thru-hardened washers, and prevailing torque nuts. All fasteners are yellow zinc plated.

Notes

1. Kit includes 4 spring eye bolts with nuts and washers.

2. Kit includes 8 spring eye bolts with nuts and washers.





### INDIVIDUAL U-BOLTS

DIAMETER	WIDTH	LENGTH	SHAPE	PART#
5/16	1-1/4	2	Round	UBT4082
5/16	1-1/2	2-1/4	Round	UBT4083
1/2	2-1/2	6-3/4	Round	UBT4001
1/2	2-3/4	5-1/2	Round	UBT4004
1/2	2-3/4	6-1/2	Round	UBT4005
1/2	2-3/4	8-1/2	Round	UBT4007
1/2	2-3/4	11	Round	UBT4009
1/2	2-3/4	12-1/2	Round	UBT4010
1/2	2-3/4	14	Round	UBT4011
1/2	3	6-3/4	Round	UBT4012
1/2	3	8-1/2	Round	UBT4013
1/2	3	11-1/2	Round	UBT4015
1/2	3-1/4	7	Round	UBT4016
1/2	3-1/2	4-1/2	Round	UBT4017
9/16	2-1/2	7	Square	UBT4039
9/16	2-1/2	8-3/4	Square	UBT4036
9/16	2-1/2	10	Square	UBT4037
9/16	2-1/2	14	Square	UBT4038
9/16	2-9/16	11-3/8	Square	UBT4045
9/16	2-9/16	12-1/2	Square	UBT4145
9/16	2-9/16	15	Square	UBT4042
9/16	2-3/4	7	Round	UBT4041
9/16	3	7-1/2	Round	UBT4047
9/16	3	9-1/2	Round	UBT4048
9/16	3-1/8	9	Square	UBT4053
9/16	3-1/8	9-1/2	Semi-Round	UBT4046
9/16	3-1/8	10-1/2	Square	UBT4043
9/16	3-1/8	11	Semi-Round	UBT4044
9/16	3-1/8	12-1/2	Square	UBT4144
9/16	3-1/8	15	Square	UBT4049
9/16	3-1/8	18	Square	UBT4050
9/16	3-1/4	10	Round	UBT4051
9/16	3-1/4	10	Square	UBT4061

DIAMETER	WIDTH	LENGTH	SHAPE	PART#
9/16	3-1/4	12-1/2	Round	UBT4059
9/16	3-1/4	14	Round	UBT4052
9/16	3-5/16	14-3/4	Round	UBT4056
9/16	3-1/2	9-1/2	Round	UBT4054
9/16	3-1/2	10-1/2	Round	UBT4025
9/16	3-1/2	12-1/2	Round	UBT4064
9/16	3-1/2	14-1/2	Round	UBT4065
9/16	3-3/4	9-5/8	Round	UBT4055
9/16	4	12-1/2	Round	UBT4062
9/16	4	12-1/2	Round	UBT4067
9/16	4	14-1/2	Round	UBT4063
9/16	4	16-1/4	Round	UBT4068
5/8	2-9/16	12	Square	UBT4019
5/8	2-3/4	8	Round	UBT4018
5/8	3	8	Round	UBT4020
5/8	3	10	Round	UBT4021
5/8	3	12	Round	UBT4022
5/8	3-1/8	14	Semi-Round	UBT4031
5/8	3-1/8	16	Semi-Round	UBT4028
5/8	3-1/8	19	Semi-Round	UBT4027
5/8	3-1/2	14-1/2	Round	UBT4026
5/8	3-5/8	10	Round	UBT4032
5/8	3-5/8	12	Round	UBT4033
5/8	3-5/8	15	Round	UBT4034
5/8	3-5/8	18-1/2	Round	UBT4035
5/8	4	16	Round	UBT4241
3/4	3-1/4	13-1/2	Square	UBT4230
3/4	3-1/4	15-1/2	Square	UBT4231
3/4	3-5/8	15	Round	UBT4234
3/4	3-5/8	18-1/2	Round	UBT4235
3/4	4	16	Round	UBT4268
3/4	4	18-1/2	Round	UBT4269

Notes 1. All 1/2", 9/16", and 5/8" u-bolts come with high nuts and washers. All 5/16", 3/8", and 7/16" u-bolts come with prevailing torque nuts and washers.

# BUSHINGS & SLEEVES, Polyurethane products

### **URETHANE PRODUCTS**

PART#	DESCRIPTION	COLO
170001	Pyramid Bump Stop	Blac
170012	Lów Profile Bump Stop	Blac
172301	Dodge 3" Extended Bump Stops	Blac
172501	Dodge 5" Extended Bump Stops	Blac
174001	TJ, ZJ, or XJ(84-96) Extended Bump Stops	Blac
174002	97-01 XJ Small Diameter Bump Stop	Blac
174101	Jeep TJ Coil Spring Spacers 0.75"	Blac
174102	'07 Wrangler JK Front 2" Coil Spacer	Blac
174109	'07 Wrangler JK Rear 2" Coil Spacer	Blac
	Jeep TJ, XJ, ZJ Coil Spring Spacers 1.75"	

Note: Above products come as a pair.

### SHOCK BUSHING SETS

PART#	DESCRIPTION
55999	Shock Care Kit (bushings, sleeves, washers, and stud kits)
079012	Std hourglass shock eye 5/8" I.D. (2 per set)
079022	Std hourglass shock eye 3/4" I.D. (2 per set)
079032	Lg hourglass shock eye 3/4" I.D. (2 per set)
079042	Std Stem bushing 3/8" I.D. (4 per set)
079052	Lg Stem Bushing 1/2" I.D. (4 per set)
079062	Lg Stem Bushing 3/8" I.D. (4 per set)
079072	Std O.D. tall stem bushing 10mm I.D. (4 per set)
079082	Lg O.D. tall stem bushing 14mm I.D. (4 per set)
079092	Std hourglass shock eye 3/4" I.D., 1.63" wide (2 per set)

### **BUSHINGS & SLEEVE KITS**

YEAR	DESCRIPTION	PART#	NOTES
CHEVROLET/	GMG		
1969-72	Front 1/2, 3/4 Ton Spring Eye Bushings	071022	
1969-72	Rear 1/2, 3/4 Ton Spring Eye Bushings	071009	
1973-87	Front 1/2, 3/4 Ton Truck, Blazer, Suburban Spring Eye Bushings	071002	
1973-91	Rear 1/2 Ton Truck, Blazer, Suburban Spring Eye Bushings	071009	
1988-91 1988-98	Front Blazer, Jimmy, Suburban 4WD Rear 1/2 Ton Spring Eye Bushings	071003 071107	
1999-18	Rear 1/2 fon Spring Eye Bushings	071107	
	icar 1/2 for spring by bushings	07 1000	
<b>DODGE</b> 1969-93	Front W100/200 Except 200HD Truck Spring Eye Bushings - Rear	072001	
	1 1 3 / 3		2
994-99	Link Bushing/Sleeve Kit 1/2, 3/4 Ton Truck 4WD (does all 4 links) Short Arm	072005	2
994-99	Link Bushing/Sleeve Kit 1/2, 3/4Ton Truck 4WD (does all 4 links) Long Arm	072106	2
000-02	Link Bushing/Sleeve Kit 1/2, 3/4 Ton Truck 4WD (does all 4 links) Short Arm	072006	2
000-02	Link Bushing/Sleeve Kit 1/2, 3/4 Ton Truck 4WD (does all 4 links) Long Arm	072105	2
003-09	Link Bushing/Sleeve Kit 3/4, 1 Ton Truck 4WD (does all links) Short Arm	072007	2, 6
003-09	Link Bushing/ Sleeve Kit 3/4,1 Ton Truck 4WD (does all links) Short Arm (2" OD Bushing/2.5" OD lower control arm eye)	072307	2
010-13	Link Bushing/Sleeve Kit 3/4, 1 Ton Truck 4WD (does all links) Short Arm - 4-Link	072207	2
003-12	Link Bushing/Sleeve Kit 3/4, 1 Ton Truck 4WD (does all links) Long Arm	072107	2
ORD			
980-96	BDS Extended Radius Arm Bushings (both sides)	073002	2
997-03	F150 Rear Spring Bushing Kit	073009	2
005-16	F250/F350 4-Link Bushing Kit	073003	
EEN			
IEEP EAE SPRING	/SHACKLE BUSHING KITS		
976-86	Front CJ Spring Eye Bushings	074001	
976-86	Rear CJ Spring Eye Bushings	074001	
976-86	CJ Shackle Bushing Kit (does all 4 frame/shackle mounts)	074009	
987-95	YJ Front or Rear Spring Eye Bushings (BDS Springs)	074002	
987-95	YJ Front or Rear Spring Eye Bushings (Stock Springs)	074006	
987-95	YJ Frame/Shackle Kit (does all 4 frame/shackle mounts)	074004	
984-01	XJ Rear Spring Eye Bushing Kit  XJ RDS Reamana Shakila Bushing Kit (does both shadilas)	074008	
984-01	XJ BDS Boomerang Shackle Bushing Kit (does both shackles)	074109	
	USHING KITS		
007-17	JK BDS Front Track Bar Bushing Kit (does both ends)	074104	
984-06	TJ, XJ, ZJ BDS Front Track Bar Bushing Kit - Axle Mount (124423)	074102	
984-06	TJ, XJ, ZJ BDS Front Track Bar Bushing Kit - Axle Mount (124601, 602, 611)	074020	
984-06	TJ, XJ, ZJ BDS Front Track Bar Flex End Kit - Frame Mount	074113	
984-06	TJ, XJ, ZJ BDS Front Track Bar Flex Joint Bushing and Ball Stud Kit	074103	
ONTROL AR	M BUSHING KITS - 1ST GENERATION ARMS		
984-2017	JK, TJ, XJ, ZJ BDS Lower Control Arm Bushing Kit (Includes 8 bushings/4 sleeves)	074100	3
984-2006	TJ, XJ, ZJ BDS Upper Control Arm Bushing Kit (Includes 4 bushings/2 sleeves)	074007	3
ONTROL AR	M BUSHING KITS - 2ND GENERATION ARMS		
984-2018	JK, TJ, XJ, ZJ BDS Lower Control Arm Bushing Kit (Includes 4 bushings/2 sleeves)	074126	3
984-2006	TJ, XJ, ZJ BDS Upper Control Arm Bushing Kit (Includes 4 bushings/2 sleeves)	074125	3
984-2018	JK, TJ, XJ, ZJ BDS Lower Control Arm Rubber-to-Poly Conversion Kit (4 bushings/2 sleeves/2 zerks)	074120	3,5
984-2018	JK, TJ, XJ ZJ BDS Upper Control Arm Rubber-to-Poly Conversion Kit (4 bushings/2 sleeves/2 zerks)	074121	3
007-2018	JK BDS Rear Upper Control Arm Rubber-to-Poly Conversion Kit (4 bushings/2 sleeves/2 zerks)	074122	3
984-2018	JK, TJ, XJ ZJ BDS Lower Control Arm Replacement Rubber Bushing (1 bushing)	074123	3, 4
984-2018	JK (Frt Only), TJ, XJ, ZJ BDS Upper Control Arm Replacement Rubber Bushing (1 bushing)	074124	3, 4
007-2018	JK (Rear Only) BDS Upper Control Arm Replacement Rubber Bushing (1 bushing)	074127	3, 4
		J. 1121	-ı ·
UZUKI			
985-95	Samurai Front or Rear Spring Eye Bushings	077000	1

### ORDER TWO BUSHING/SLEEVE KITS WHEN ORDERING TWO SPRINGS

- Includes shackle bushings
   These are replacement bushings and sleeves for BDS springs/components only
- 3. 1st generation arms use 1-1/2" OD bushings, 2nd generation arms use 1-7/8" OD bushings
- Will work as factory control arm replacement bushings also
   ZI applications may require front frame mount spacer washer kit #124081 if not already equipped
   Current models 2" ID lower arm, 1.5" ID lower arm old gen use 072007

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- New Era style 39thirty hats
- Comfortable fit, stretch design
- · Embroidered front and side



Embriodered American Flag on the left side

PART#	DESCRIPTION	COLOR	SIZES
221008	BDS Flexfit Hat	Black	S-M
221009	BDS Flexfit Hat	Black	L-XL
221011	BDS Flexfit Hat	Blue	S-M
221012	BDS Flexfit Hat	Blue	L-XL
221013	BDS Flexfit Hat	Gray	S-M
221014	BDS Flexfit Hat	Gray	L-XL



**BDS APPAREL** 

PART#	DESCRIPTION	COLOR	SIZES
221010	BDS Trucker Hat	Black/White	One Size Fits All



## **BDS T-SHIRTS**

- 50% cotton / 50% polyester
- Preshrunk

**ADULT** 

- · DryBlend technology
- · Adult sizes S-4XL
- Youth sizes 2T-YL

PART #	DESCRIPTION	COLOR	SIZES
22015BLK*	BDS T-Shirt - Adult	Black	S, M, L, XL, 2XL, 3XL, 4XL
22015BLU*	BDS T-Shirt - Adult	Blue	S, M, L, XL, 2XL, 3XL, 4XL
22015GRA*	BDS T-Shirt - Adult	Gray	S, M, L, XL, 2XL, 3XL, 4XL
22015BLU*	BDS T-Shirt - Youth	Blue	2T, 3T, 4T, YS, YM, YL
22015PNK*	BDS T-Shirt - Youth	Blue	2T, 3T, 4T, YS, YM, YL

\*After the part number add the size letter(s)





## **BDS HOODED SWEATSHIRTS**

- 8oz 50/50 Poly-Cotton
- Adult sizes S-3XL
- · HeavyBlend and preshrunk
- · Standard and zip up available

PART#	DESCRIPTION	COLOR	SIZES
22010BLK*	BDS Hoodie	Black	S, M, L, XL, 2XL, 3XL
22010BLU*	BDS Hoodie	Blue	S, M, L, XL, 2XL, 3XL
22010PNK*	BDS Hoodie	Pink	S, M, L, XL, 2XL, 3XL
22011BLK*	BDS Zip-up Hoodie	Black	S, M, L, XL, 2XL, 3XL
22011BLU*	BDS Zip-up Hoodie	Blue	S, M, L, XL, 2XL, 3XL
22011PNK*	BDS Zip-up Hoodie	Lt. Pink	S, M, L, XL, 2XL, 3XL







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## BDS PROMOTIONAL/ Marketing materials

### PROMOTIONAL GEAR

PART#	DESCRIPTION
22060	BDS Bottle Opener
22051	BDS Can Koozie





## **DISPLAY MATERIALS**

PART#	DESCRIPTION	SIZE
22191	Indoor/Outdoor Banner	72"x48"
22192	Indoor/Outdoor Banner	96"x18"
22094	Recoil Traction Bar Display Poster	20"x78"
22093	Showroom Poster Kit	48" x 72" - poster
		48"x12" - topper



#22093 - Showroom Poster Kit includes BDS Suspension, Zone Offroad Products and JKS Manufacturing posters and display toppers. Fox poster and display topper available upon request.



#22191

DIE CUT STICKERS (EA) #222780



EDS! #222763

#222671



#22094



PART# DESCRIPTION COLOR 222671 8.5" x 2" NX2 Shock Die-Cut Decal Brushed Silver/Black 222763 .75" x 10" Die-Cut Decal Brushed Silver/Black 222764 3.5" x 12" Die-Cut Decal Silver 3.5" x 12" Die-Cut Decal Black 222765 222767 2.5" x 40" Die-Cut Decal Silver 222780 1.625" x 6" Die-Cut Decal Brushed Silver/Black

#222767

### PROMOTIONAL FLYER PACKS

PART#	DESCRIPTION	QTY
BDS22116	All Vehicle Product Flyer	25
BDS22117	GM Product Flyer	25
BDS22118	Dodge Product Flyer	25
BDS22119	Ford Product Flyer	25
BDS22120	Jeep Product Flyer	25
BDS22121	Jeep JK Product Flyer	25
BDS22122	Toyota Product Flyer	25
BDS22123	FOX Product Flyer	25





NOJ-ISOA

# SPECIFICATIONS INSTALLATION TIME & TIRE SIZE GUIDE

APPLICATION	FRONT LIFT	INSTALLATION TIME - APPROX.	TIRE SIZE	WHEEL SIZE	KNUCKLE Type	BACK-SPACING	FOOT NOTES
CHEVROLET/GMC							
2015-2019 Colorado/Canyon 2019 Canyon	5.5"	8-10	305/55R20	20x9		5"	C
2019 1/2 Ton Silverado/Sierra	6"/6"C/0 6"/6"C/0	8-10 8-10	35 x 12.50" 295/70	20x9 / 22x9 17x8 / 17x9 / 18x9		4.5-6.25" 4.5"	C
	6"/6"C/0 6"/6"C/0 6"/6"C/0	8-10 8-10 8-10	37 x 12.50" 35 x 12.50" 35 x 12.50"	20x9 / 22x9 20x9 / 22x9 17x8 / 17x9 / 18x9		5.5-6.25" 4.5-6.25" 4.5"	( (
2007-2018 1/2 Ton Silverado/Sierra	4" 4" 6"	8-10 8-10 8-10 8-10	33 x 12.50" 33 x 12.50" 35 x 12.50" 35 x 12.50"	17x9 20x9 17x9 20x9		5" 5.75" 5" 5.75"	C, D C, D C, D C, D
1999-2006 1/2 Ton Silverado/Sierra	4.5" 4.5" 4.5" 6.5" 6.5"	8-10 8-10 8-10 8-10 8-10	33 x 12.50" 33 x 12.50" 33 x 12.50" 35 x 12.50" 35 x 12.50" 35 x 12.50"	16x8 17x9 / 18x9 20x9 16x8 17x9 / 18x9 20x9		4.5" 5" 5.75" 4.5" 5"	C, D C, D C, D C, D C, D C, D
2011-2019 K2500 HD	2.5" C/O	8-10	35 x 12.50"	20x9 / 22x9		5"	C
	2.5" C/O 4.5" 6.5" C/O 6.5" 6.5"	8-10 8-10 8-10 8-10 8-10	35 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50" 37 x 12.50"	17x9 / 18x9 20x9 20x9 17x9 / 18x9 20x9		4.5" 5.75" 5" 4.625" 6"	C C, D C, D C, D C, D
<b>2001-2010 3/4 Ton K2500 HD</b> Old Body Style	4.5"	8-10	35 x 12.50"	17x9 / 18x9	NT	5"	C, D
Old Body Style New Body Style	4.5" C/O 4.5"/4.5" C/O 4.5"/4.5" C/O 7"/7" C/O 7"/7" C/O 7"/7" C/O 4.5" 4.5" C/O 4.5"/4.5" C/O 4.5"/4.5" C/O 7"/7" C/O 7"/7" C/O 7"/7" C/O 7"/7" C/O 7"/7" C/O 7"/7" C/O	8-10 8-10 8-10 8-10 8-10 8-10 8-10 8-10	33 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50" 37 x 12.50" 33 x 12.50" 33 x 12.50" 33 x 12.50" 33 x 12.50" 35 x 12.50" 35 x 12.50" 35 x 12.50" 35 x 12.50"	16x8 17x9 / 18x9 20x9 17x9 / 18x9 17x9 / 18x9 20x9 17x9 / 18x9 16x8 17x9 / 18x9 20x9 17x9 / 18x9 20x9 17x9 / 18x9	STD  NT STD  NT STD  NT STD	4.5" 5.5" 5.75" 5.5" 5.75" 5.75" 5.5" 5.75" 5.75" 5.75"	C C,D C,D C,D C,D C,D C,D C,D C,D C,D
2001-2013 K2500 Non-HD, K2500 Suburb	<b>Dan, Avalanche</b> 4.5" C/O 6" 6"	8-10 8-10 8-10	33 x 12.50" 35 x 12.50" 35 x 12.50"	16x8 17x9 20x9		4.5" 5" 5.75"	C, D C, D C, D
2015-2018 Tahoe, Yukon, Suburban, Ava	2" 4"/4" C/0 4"/4" C/0 6"/6" C/0 6"/6" C/0	3 8-10 8-10 8-10 8-10	2857R17 33 x 12.50" 32 x 12.50" 35 x 12.50" 33 x 12.50"	Stock 20x9 / 22x9 17x9 / 18x9 20x9 / 22x9 17x9 / 18x9		Stock 4.5-5.75" 4.5" 5.75" 4.5"	( ( ( (
2007-2014 Tahoe, Yukon, Suburban, Ava	4" 4" 6" 6"	8-10 8-10 8-10 8-10	33 x 12.50" 33 x 12.50" 34 x 12.50" 35 x 12.50"	17x9 / 18x9 20x9 17x9 / 18x9 20x9		5" 5.75" 5" 5.75"	C, D C, D C, D C, D
1999-2006 Tahoe, Yukon, Suburban, Ava		6-8	33 x 12.50"	17x9 / 18x9		5"	C, D
	4.5" 6" 6"	6-8 8-10 8-10	33 x 12.50" 33 x 12.50" 35 x 12.50"	20x9 17x9 / 18x9 20x9		5.75" 5" 5.75"	C, D C, D C, D
1988-1998 K1500 Truck / 1992-1998 K150 Rear Block & Add-A-Leaf	6" 6" 6" 6"	6-8 6-8 6-8	35 x 12.50" 35 x 12.50" 35 x 12.50" 35 x 12.50"	15x8 16x8 17x9 20x9		3-5/8" 4.5" 4.5 5.25"	B, C B, C B, C B, C
2002-2009 Trailblazer Strut Spacer	2"	3-4	30 x 9.50"	17x7		OEM	D
1973-1987 K10/K20 Truck / 1973-1991 K1 Without Rear Springs With Rear Springs & Steering Arm Without Rear Springs With Rear Springs & Steering Arm Without Rear Springs With Rear Springs & Steering Arm With Rear Springs & Steering Arm With Rear Springs With Rear Springs With Rear Springs With Rear Springs & Steering Arm Without Rear Springs With Rear Springs & Steering Arm Without Rear Springs With Rear Springs With Rear Springs & Steering Arm With Rear Springs	10/K20 SUV 2.5" 2.5" 4" 4" 6" 6" 8" 2.5" 2.5" 4" 4" 4" 6" 6" 6" 8"	4 5-6 4 5-6 4 5-6 7-8 4 5-6 4 5-6 4 5-6 7-8	33 x 12.50" 36 x 15" 36 x 15" 38 x 12.50" 33 x 13.50"	15x8 15x8 15x8 15x10 15x10 15x10 15x10/15x12 17x9/18x9/20x9 17x9/18x9/20x9 17x9/18x9/20x9 17x9/18x9/20x9 17x9/18x9/20x9 17x9/18x9/20x9 17x9/18x9/20x9		3.5" 3.5" 3.5" 3.5" 3.5" 3.5" 4.4.5" 4.4.5" 4.4.5" 4.4.5" 4.4.5" 4.4.5"	
With Rear Springs	4"	5-6	33 x 12.50"	15x8		3.5"	

Note:
1. Due to the amount of lift achieved by BDS Systems you may encounter tire to fender/flare interference.
2. NT = Narrow Track Knuckle, STD = Standard Knuckle

APPLICATION	FRONT LIFT	INSTALLATION TIME - APPROX.	TIRE SIZE	WHEEL SIZE	BACK-SPACING	FOOT NOTES
DODGE/RAM						
2013-2018 RAM 3500 Truck 4WD	2" 3" 4" 6" 8"	4 5 5 5-6 8-10	35 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50" 40 x 13.50"	17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9	5" 4.5-5" 5.625" 4.5"-5.625" 4.5" - 5.5"	C C
2014-2018 RAM 2500 Truck 4WD	2" 3" 4" 6" 8"	4 5 5 5-6 8-10	35 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50" 40 x 13.50"	17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9	5" 5" 5.625" 4.5"-5.625" 4.5" - 5.5"	( ( (
2009-2018 RAM 1500 Truck 4WD	4" 4" 4" 6" 6"	8 8 8-10 8-10 8-10	35 x 12.50" 35 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50" 37 x 12.50"	17x9 18x9 20x9 17x8 18x9 20x9	4.5" 5" 5" 4.5" 5"	
2006-2008 RAM 1500 Truck 4WD	2" 4" 4" 4" 6" 6"	3 8-10 8-10 8-10 8-10 8-10	33 x 12.50" 35 x 12.50" 35 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50" 37 x 12.50"	17x9 17x9 18x9 20x9 17x9 18x9 20x9	4.5" 4.5" 5" 5" 4.5" 5"	
2002-2005 RAM 1500 Truck 4WD	4" 4" 6" 6"	8 8 8-10 8-10	35 x 12.50 35 x 12.50 36 x 12.50" 36 x 12.50"	17x9 20x9 17x9 20x9	4.5" 5" 4.5" 5"	( ( (
1994-2001 RAM 1500 Truck 4WD	2" 5"	3-4 6-8	33 x 12.50" 35 x 12.50"	16x8 16x8	3.5"-4" 3.5"-4"	В
2003-2013 RAM 2500 Truck 4WD	2" 3" 6" 8"	4 5 6-8 6-8	33 x 12.50" 35 x 12.50" 36 x 12.50" 38 x 15.50"	17x9 17x9 17x9 17x9	5" 5" 4.5" 4.5"	
1994-2002 RAM 2500 Truck 4WD	2" 5" 4.5-5"	4-6 6-8 8-10	33 x 12.50" 35 x 12.50" 35 x 12.50"	16x8 16x8 16x8	4" 4" 4"	
1969-1993 1500, 2500 Truck 4WD	5"	5-6	35 x 12.50"	15x8 / 15x10	3.5"-4"	
2010-2014, 2017-2018 F150 RAPTOR	4"	8-10	37 x 13.50"	18x9 / 20x9	5"	F.
2015-2018 F150 4WD/2WD	2.5" 4" 4" 6"	2 8-10 8-10 8-10 8-10	35 x 12.50" 35 x 12.50" 35 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50"	17x9 18x9 20x9 18x9 20x9	5.5"-6.5" 5" 5-5.5" 5" 5-5.5"	C C C
2009-2014 F150 4WD/2WD	2.5" 4" 4" 6" 6"	2 8-10 8-10 8-10 8-10	35 x 12.50" 35 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50"	17x9 18x9 20x9 18x9 20x9	5.5-6.5" 5" 5-5.5" 5" 5-5.5"	
2004-2008 F150 4WD	2" 4" 6" 6"	3 8-10 8-10 8-10	33 x 12.50" 35 x 12.50" 35 x 12.50" 36 x 13.50"	17x9 20x9 17x9 20x9	4.5" 5-5.5" 4.625" 5.5"	C D
1997-2003 F150 4WD	6" 6"	8-10 8-10	35 x 12.50" 35 x 12.50"	16x8 / 17x9 / 18x9 20x9	4.5" 5"	(
1980-1996 F150/Bronco Full Size 4WD Front Coils & Brackets Front Coils & Brackets 1983-97 Ranger 4WD	4" 6"	7-8 7-8	33 x 12.50" 35 x 12.50"	15x8 15x8 / 15x10	3.5" 3.5"	A A
Rear Block & Add-A-Leaf Rear Block & Add-A-Leaf 1982-91 Bronco II 4WD	4" 6"	6	31 x 10.50" 33 x 10.50"	15x7 / 15x8 15x8	3.5" 3.5"	A A
Rear Block & Add-A-Leaf Rear Block & Add-A-Leaf 1973-1979 F100/F150 4WD 1978-1979 Bronco 4WD	4" 6"	6 6	31 x 10.50" 33 x 10.50"	15x8 15x8	3.5" 3.5"	A A
Rear Block Kit Rear Block and Add-A-Leaf	4" 6"	6	33 x 12.50" 35 x 12.50"	15x8 15x8 / 15x10	3.5" 3.5"	A A

# TOYOTA

# POSI-LOK

## SHOCKS/STEERING STABILIZERS

# ACCESSORIES

# APPAREL & PROMOTIONAL

APPLICATION	FRONT LIFT	INSTALLATION TIME - APPROX.	TIRE SIZE	WHEEL SIZE	BACK-SPACING	FOOT NOTES
FORD	_	TIME ATTROX.			_	NOILS
2017-2019 F250/F350 Super Duty 4WD	1 13///31/4	VVV. 20 31 7				_
	1" 2" 4" 6" 6" 8"	4 4 8-10 8-10 8-10 8-10	34 x 12.50" 35 x 12.50" 37 x 12.50" 38 x 13.50" 38 x 13.50" 38 x 13.50" 40 x 13.50"	17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 17x10 / 18x10 / 20x10 17x10 / 18x10 / 20x10 17x10 / 18x10 / 20x10	4.5" 4.5" 5" 4.5"-5" 5" 5"	( ( ( ( (
2005-2016 F250, F350 Super Duty 4WD Spacer Kit Spacer Kit Rear Springs Rear Springs Rear Springs	1" 2" 4" 6" 8"	2-3 3-4 6-8 6-8 8-9	32 x 12.50" 33 x 12.50" 35 x 12.50" 37 x 12.50" 38 x 15.50"	17x9 17x9 17x9 17x9 17x9	4.5" 4.5" 4.5" 4.5"	C C E
1999-2004 F250, F350 Super Duty 4WD Shackle Hanger Kit Front Springs Rear Block & Add-A-Leaf Rear Springs Shackle Hanger Kit Front Springs Rear Block & Add-A-Leaf Rear Springs Rear Springs Rear Springs Rear Block & Add-A-Leaf Rear Springs Rear Springs	2.5" 2.5" 4" 6" 8" 2.5" 2.5" 4" 6" 8"	4-5 4 6-8 8-10 8-10 4-5 4 6-8 8-10 8-10	33 x 12.50" 33 x 12.50" 35 x 12.50" 36 x 13.50" 38 x 12.50/14.50" 33 x 12.50" 35 x 12.50" 36 x 13.50" 38 x 12.50/14.50"	16x8 / 16x10 16x8 / 16x10 16x10 16x10 16x10 / 16x12 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9	4" 4" 4"-4.5" 4.5" 4.5" 4.5" 4.5" 4.5"	
2000-2005 Excursion 4WD Gas and Diesel	411		22 42 5211		•"	
	4" 4" 6" 8" 10" 4" 6" 6" 6" 8" 10"	5-6 6-8 6-8 8-10 8-10 5-6 6-8 6-8 8-10 8-10	33 x 12.50" 33 x 12.50" 35 x 12.50" 35 x 12.50" 36 x 12.50/13.50" 38 x 12.50/14.50" 33 x 12.50" 35 x 12.50" 35 x 12.50" 36 x 12.50/13.50" 38 x 12.50/13.50"	16x8 / 16x10 16x8 / 16x10 16x10 16x10 16x10 / 16x12 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9	4" 4"-4.5" 4"-4.5" 4"-4.5" 4-5" 4.5" 4.5" 4.5" 4.5" 4.5" 4.5"	
1980-1996 F250 TTB Front Axle 4WD	4"	7.0	25 12 50"	16.0	4"	Δ.
Rear Block & Add-A-Leaf  1986-1997 F350 w/ Monobeam Front Axle	4"	7-8	35 x 12.50"	16x8	4"	A
Rear Block & Add-A-Leaf  JEEP	4"	7-8	35 x 12.50"	16x8	4"	
2007-2018 Wrangler JK Front & Rear Coil Spacers Front & Rear Coils	2" 3" 4.5" 5.5/6.5" 2" 3" 4.5" 5.5/6.5"	4 6 8 10-12 4 6 8 10-12	33 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50" 33 x 12.50" 35 x 12.50" 37 x 12.50" 37 x 12.50"	16x8 16x8 16x8 16x8 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9	4.5" 4.5" 4.5" 4.5" 5" 5" 5"	
1997-2006 Wrangler TJ Front & Rear Coils Front & Rear Coil Spacers Front & Rear Coils	1.75" 2" 3" 4.5" 6.5" 1.75" 2" 3" 4.5" 6.5"	2 4 6-8 8 10 2 4 6-8 8	32 x 11.50" 32 x 10.50" 33 x 12.50" 33 x 12.50" 35 x 12.50" 32 x 11.50" 32 x 10.50" 33 x 12.50" 33 x 12.50" 35 x 12.50"	15x8 / 16x8 15x8 / 16x8 15x8 / 16x8 15x8 / 16x8 15x8 / 16x8 17x9 / 18x9 / 20x9 17x9 / 18x9 / 20x9	3.5" 3.5" 3.5" 3.5" 5" 5" 5" 5"	
1987-1995 Wrangler YJ Front & Rear Leaf Springs 1976-1986 CJ5, CJ7, Scrambler	2" 3.5" 4.5" 5" 6"	6 6 8 8 8	31 x 10.50" 33 x 12.50" 33 x 12.50" 33 x 12.50" 35 x 12.50"	15x8 15x8 15x8 15x8 15x8	3.5" 3.5" 3.5" 3.5" 3.5"	
Front & Rear Leaf Springs Front & Rear Leaf Springs 1953-1975 CJ5, CJ6, M38A1	2.5" 4"	5-6 5-6	32 x 11.50" 33 x 12.50"	15x8 15x8	3.5" 3.5"	
Front & Rear Leaf Springs	2.5"	4-5	31 x 10.50"	15x7	3.5"	

APPLICATION	FRONT LIFT	INSTALLATION TIME - APPROX.	TIRE SIZE	WHEEL SIZE	BACK-SPACING	FOOT NOTES
JEEP						
1984-2001 Cherokee XJ	7	1.7	/		7.000	
Front Spacer & Rear Block	1.75"-2"	4	30 x 9.50"	15x7	3.5"-4"	
Front Coil & Rear Add-A-Leaf	3"	4-5	31 x 10.50"	15x8	3.5"-4"	C
Front Coil & Rear Springs	3"	5-6	31 x 10.50"	15x8	3.5"-4"	C
Front Coil & Rear Springs	4.5"	8	32 x 11.50"	15x8	4.75"	
Front Coil & Rear Springs	6.5"	10	33 x 12.50"	15x8	4.5"	
Front Coil & Rear Springs	8.5"	10	35 x 12.50"	15x8	4.5"	C
Front Spacer & Rear Block	1.75"-2"	4	30 x 9.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	
Front Coil & Rear Add-A-Leaf	3"	4-5	31 x 10.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	C
Front Coil & Rear Springs	3"	5-6	31 x 10.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	C
Front Coil & Rear Springs	4.5"	8	32 x 11.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	
Front Coil & Rear Springs	6.5"	10	33 x 12.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	
Front Coil & Rear Springs	8.5"	10	35 x 12.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	C
2005-2006 Grand Cherokee WK						
Front Strut Spacer	2"	5	30 x 10.50"	17x8	6"	
Front Strut Spacer	2"	5	30 x 10.50"	17x9 / 18x9 / 20x9	5"	
1999-2004 Grand Cherokee WJ						
Front & Rear Coil Springs	2"	5	31 x 10.50"	15x8 / 16x8	4.5-6"	
Front & Rear Coil Springs	4"	6	31 x 10.50"	15x8 / 16x8	4.5-6"	
Front & Rear Coil Springs	2"	5	31 x 10.50"	17x9 / 18x9 / 20x9	5"	
ront & Rear Coil Springs	4"	6	31 x 10.50"	17x9 / 18x9 / 20x9	5"	
1993-1998 Grand Cherokee ZJ						
Front & Rear Coil Spacers	1.75"-2"	4	30 x 9.50"	15x7	3.5"	
ront & Rear Coil Springs	3"	6	31 x 10.50"	15x8	3.5"	C
ront & Rear Coil Springs	4.5"	10	31 x 10.50"	15x8	4.5"	C
ront & Rear Coil Spacers	1.75"-2"	4	30 x 9.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	
ront & Rear Coil Springs	3"	6	31 x 10.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	C
ront & Rear Coil Springs	4.5"	10	31 x 10.50"	16x9 / 17x9 / 18x9 / 20x9	4.5"	C
2002-2007 Liberty KJ						
Front & Rear Coil Springs	2"	5	30 x 9.50"	16x8	5.25"	
Front & Rear Coil Springs	2"	5	30 x 9.50"	17x9 / 18x9 / 20x9	5"	
1974-1990 J10, J20 Large Wagoneer, Che	erokee FS					
Without Rear Leaf Springs	4"	4-5	33 x 12.50"	15x8	3.5"	
Nith Rear Leaf Springs	4"	4-5	33 x 12.50"	15x8	3.5"	
TOYOTA						
2007-2018 Toyota Tundra			1 / 1	11/1/1/		/:/
ront Strut Mount	3"	3-5	33 x 12.50"	17x9	5"	C
	3"	8-10	33 x 12.50"	18x9	6.25"	C
FS System	4.5"	8-10	35 x 12.50"	18x9	5.5"	C
FS System	4.5"	8-10	35 x 12.50"	20x9	5.5-6.25"	C
FS System	7"	8-10	35 x 12.50"	18x9 / 20x9	5.5"	C
FS System	7"	8-10	37 x 12.50"	20x9	6.25"	C
2000-2006 Toyota Tundra	0.55		22 44 55"	44.0	="	
ront Strut Mount & Rear Block	2.5"	6	32 x 11.50"	16x8	5"	
2005-2018 Toyota Tacoma	0.55		22 44 55"	44.0	4 511	
FC C .	2.5"	2-3	32 x 11.50"	16x8	4.5"	C
FS System	4"	6-8	33 x 12.50"	18x9 / 20x9	4.5"	(
FS System	6"	6-8	35 x 12.50"	18x9 / 20x9	4.5"	C
995.5-2004 Toyota Tacoma	2.5"		22 44 52"	46.0	EII.	
ront Strut Mount & Rear Add-A-Leaf	2.5"	6	32 x 11.50"	16x8	5"	
2007-2010 FJ Cruiser	211		205/355		6. 1	
ront Strut Mount - Rear Coil	3"	5	285/75 R16	16x8	Stock	
GUZUKI						
985-1995 Suzuki Samurai						
Front & Rear Leaf Springs	4"	4	31 x 10.50"	15x8	3.5"	
1988-1998 Suzuki Sidekick 2dr						
Front & Rear Coil Springs	2"	5	235-75R15	15x7	3.5"	

Note: Due to the amount of lift achieved by BDS Systems you may encounter tire to fender/flare interference.

### THIS GUIDE IS TO BE USED STRICTLY AS A REFERENCE!

- A. May require new alignment eccentrics to align after kit installation.

  B. Exhaust modification is required.
- Minor trimming required.
- If equipped with factory 17" wheels, then must replace with aftermarket 17" wheels. Do not downsize from any OEM wheel size!
- Bumper spacer kit #123020 required to run 38" tires. 18" Wheels with 5" backspacing should be test fit for tie tod to wheel clearance.

The times mentioned above are estimates. Actual installation time will vary. Add extra time for wheel alignment, exhaust modification and driveshaft modification. These times are based on installation performed by an ASE certified mechanic who is familiar with the particular kit, has access to all necessary tools and equipment, and is safely installing a kit on a relatively clean and rust free vehicle. Note: Due to these factors BDS is not responsible for any estimates of time and/or dollars relative to this guide or any other reference to installation of any BDS Product.

- 1. Always follow the recommendations of the individual tire and wheel manufacturers. Tires are generally designated by series and actual physical dimensions may vary.
- Most suspension systems will settle after installation and clearance will be reduced. When selecting a tire size, be sure to leave extra clearance for this to occur.
- 3. Installation of a larger diameter tire may reduce the life of original OE suspension, steering, or related components. These items are not the responsibility of BDS Co.
  4. Larger tire diameters can cause premature wear of the clutch and/or transmission.
- So Larger diameter tires may require recalibration of the speedometer and/or the anti-lock braking system and will reduce engine RPM throughout the range of the engine.

  6. Backspacing is defined as the measurement from the hub mounting surface to the extreme back edge
- (toward center of vehicle) of the wheel, not the bead seat. Some wheel manufacturers do not follow this definition, so always
- check clearances before operating the vehicle.