

# OFF-ROAD & LIGHT TRUCK CATALOG.

Lifted Trucks / SUVs

Off-Road Racing







# SETTING THE PACE FOR OVER 50 YEARS.

BILSTEIN introduced the very first monotube gas-pressure shock absorber to the extremely challenging world of off-road racing. It didn't take long for Baja racers to recognize the superior performance that this new technology provided and the wins started stacking up. In fact, most of off-road racing's renowned drivers have won on BILSTEIN shocks.

After 50 years of evolving monotube shock technology, the winning tradition continues, not only in Baja, but throughout the entire world of off-road racing. Every BILSTEIN off-road shock featured in this catalog is a true monotube high pressure gas shock; no emulsion, no foam cells, just performance. From the BILSTEIN M 9200 Series for professional off-road racing, to the new BILSTEIN B8 8112 (ZoneControl® CR) for your lifted truck or SUV, count on BILSTEIN to deliver the terrain-taming performance you're looking for. After all, we've been the leader since the very beginning.

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# BILSTEIN Technology.

## BILSTEIN's monotube technology.

BILSTEIN's monotube gas-pressure design allows the excessive heat from the oil to transfer to the outer surface of the shock body and dissipate more efficiently. The dividing piston also permits the oil to expand as heat builds, preventing aeration (foaming) and viscosity loss. This allows the shock to maintain full damping characteristics as temperatures rise.

## Pressure differentials.

Shock oils contain roughly 10% gas molecules. The compression and rebound strokes of the shock piston in the oil column may cause pressure differentials. When the piston rod is forced quickly into the shock tube, the pressure increases in front of the piston and decreases behind it.

These pressure differentials release gas molecules from the oil column which may cause small bubbles (foaming). The foaming can become so excessive that damping force is severely reduced. The shock becomes unresponsive with a corresponding loss of vehicle control.

In a monotube gas-pressure shock absorber, the nitrogen is separated from the oil by a dividing piston. This keeps the oil column under pressure at all times to prevent the release of gas molecules while enabling the shock to deliver consistent performance under all driving conditions.



Non-pressurized shock, foaming



Gas-pressure shock, no foaming

### BILSTEIN's industry leading monotube design.

Provides superior tube strength, heat dissipation & extends shock life.

### One piece aluminum rod guide & seal.

Keeps dirt out and maintains a nearly friction-free surface for longer life.

### Hard chrome piston rod.

Features a super finished hard chrome plated surface with a maximum peak-to-valley measurement of .0002mm.

### Self-adjusting digressive piston.

Instantly reacts and adjusts for any condition. Provides maximum vehicle body motion control and superior comfort.

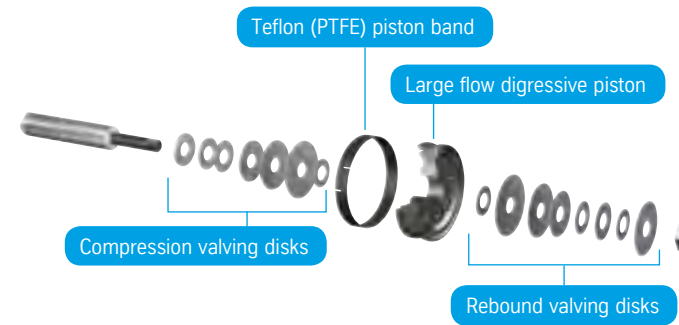
### High pressure nitrogen gas & "floating" dividing piston.

Nitrogen gas maintains constant pressure against the dividing piston and column of hydraulic oil, preventing oil foaming and performance loss.



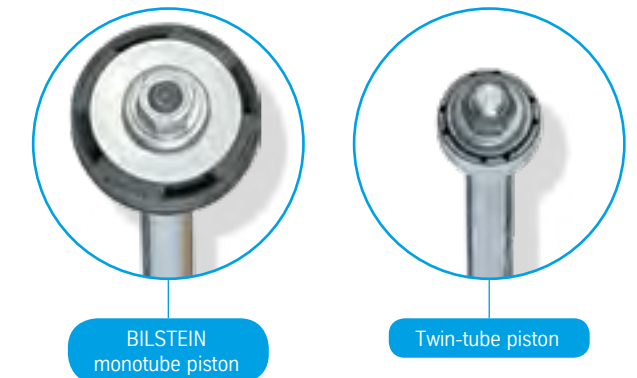
## BILSTEIN's digressive working piston assembly.

The piston head design allows independent tuning of the compression and rebound damping forces to provide optimum ride comfort and performance without compromise. It features fewer parts than most conventional twin-tubes and "road sensing" shock designs. This simple, yet exceptionally functional digressive design contributes to the extreme durability and long life of BILSTEIN shocks.



## Monotube vs. OEM twin-tube.

BILSTEIN's monotube piston has 228% larger surface area than the average conventional twin-tube piston offering greater sensitivity and superior vehicle control.



## OEM certified shock mounts.

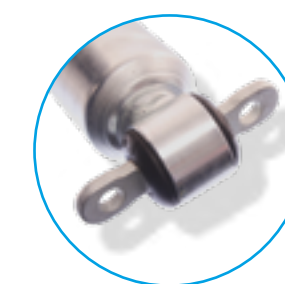
All direct fit BILSTEIN shock absorbers have extremely durable and long lasting vulcanized neoprene rubber bushings with vehicle specific sleeves or cast crossbars.



Vulcanized neoprene bushings



Eye mount



Crossbar mount



Large eye mount





**DIRECT FIT**

## BILSTEIN B6 4600.

### When the road runs out.

BILSTEIN B6 4600 gas-pressure shock absorbers are ideal for all those who feel at home on and off the road. Precise adjustments increase the suspension's carrying capacity, and reduce uncontrolled movement on SUVs and light trucks. A more confident steering feel guarantees better control of your vehicle, safer handling and increased traction.

### Features & benefits:

- 46mm monotube design ensures consistent, fade-free performance in all conditions
- Specific tuning for stock height vehicles
- OEM certified mounting hardware
- Individually fine-tuned during the BILSTEIN road test
- Limited lifetime warranty

### Ride height:

Stock





## BILSTEIN B8 5100.

### For the rocky road ahead.

Due to their larger tires and heightened stance, lifted vehicles place extra demands on a shock absorber's damping ability. BILSTEIN B8 5100 shock absorbers monotube design and patented digressive valving is uniquely suited to confront these demands. On or off-road, loaded or unloaded, BILSTEIN B8 5100 shock absorbers instantly react to changing road inputs to maintain a stable, controlled, and comfortable ride.

### Features & benefits:

- 46mm monotube design ensures consistent, fade-free performance in all conditions
- Patented digressive valving instantly reacts to changing surface conditions
- Vehicle specific tuning
- OEM certified mounting hardware allows for easy installation
- Zinc plated for resistance against harsh elements
- Limited lifetime warranty

### Ride height:

0.5 - 6"<sup>1</sup>



## BILSTEIN B8 5100 (Ride Height Adjustable).

### The perfect height.

Designed to level out the front of mid-size to half-ton trucks and SUVs, BILSTEIN B8 5100 (Ride Height Adjustable) shock absorbers are the perfect alternative to coil spring spacers. Lose no time on the trail — these shock absorbers use your vehicle's OEM springs and mounting hardware for an easy, direct-fit installation.

### Features & benefits:

- 46mm monotube design ensures consistent, fade-free performance
- Practical alternative to coil spring spacers, with the benefit of BILSTEIN monotube technology
- Adjustable spring perch for vehicle lift up to 2.8in<sup>1</sup>
- Increases suspension travel
- Utilizes vehicle's stock front coil springs and OEM mounting hardware
- Vehicle specific tuning
- Limited lifetime warranty

### Ride height:

0 - 2.8"<sup>1</sup>



### Adjustable Spring Perch

Multiple OEM specified snap-ring grooves allow for different spring seat positions. Levels and lifts vehicle 0-2.8in.<sup>1</sup>



## BILSTEIN B8 5112. BILSTEIN B8 5162.

### A level playing field.

BILSTEIN B8 5112 and B8 5162 high performance leveling kits provide more ground clearance, increase wheel travel, and will allow for up to 35" tires. These simple yet effective kits will mount into the factory location with no modifications. BILSTEIN B8 5112 and B8 5162 suspension kits provide a smooth and stable ride both on and off-road.

### Features & benefits:

- 46mm monotube design ensures consistent, fade-free performance in all conditions
- **B8 5112:**  
(2) B8 5100 shocks and (2) matched springs
- **B8 5162:**  
(2) B8 5160 shocks and (2) matched springs with added benefits of a remote reservoir
- Self-adjusting deflective disc valving reacts immediately to surface changes enabling maximum vehicle control
- OEM certified mounting hardware allows for easy installation
- Vehicle specific tuning
- Zinc plated for resistance against harsh elements
- Limited lifetime warranty

### Ride height:

2 - 2.3"<sup>1</sup>



**BILSTEIN B8 5162**

B8 5112 shown.

## BILSTEIN B8 5160.

### For the aggressive off-road.

With an added remote reservoir, BILSTEIN B8 5160 shock absorbers provide ultimate vehicle control on even the harshest terrains. Zinc plating and increased oil capacity dissipate heat more effectively assuring long-term durability.

### Features & benefits:

- 46mm monotube design ensures consistent, fade-free performance
- Self-adjusting deflective disc valving reacts immediately to surface changes enabling maximum vehicle control
- Remote reservoir increases shock oil capacity for greater heat dissipation
- Designed to easily install in vehicle's stock mounting locations
- Unique swivel banjo fitting on reservoir allows for 360° rotation
- Vehicle specific tuning
- Increases wheel travel<sup>1</sup>
- Limited 2 year warranty

### Ride height:

0.5 - 6"<sup>1</sup>



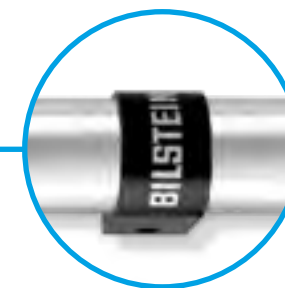
#### Swivel Mount

Unique swivel banjo fittings allow for 360° of rotation.



#### Optional Billet Clamp (Part #11-176015)

Optional billet aluminum reservoir mounting clamp.



#### Frame Mounts

B8 5160 shock absorbers include a vehicle specific reservoir frame mount.<sup>1</sup>



## BILSTEIN B8 6112.



### The best of both worlds.

Designed for the serious off-road adventure seeker, BILSTEIN B8 6112 suspension kits are the ultimate suspension solution. This front coilover kit optimizes off-road and on-road capabilities with a 60mm digressive piston for increased damping control, and bolts into factory mounts.

The shock absorbers included in BILSTEIN B8 6112 suspension kits come equipped with an adjustable spring seat perfect for leveling your vehicle, increasing ground clearance, and installing larger tires.

### Features & benefits:

- Large 60mm body for increased oil capacity, cooling, and long-term durability
- 60mm digressive piston improves ride comfort and control over rough terrain
- Vehicle specific tuning
- Monotube design ensures consistent, fade-free performance in all conditions
- Adjustable spring seat offers 0-2.75in of lift<sup>1</sup>
- Custom engineered cold wound linear springs for enhanced vehicle control and ride comfort
- Kit includes (2) 60mm shock absorbers, (2) billet hard anodized spring seats, and (2) springs
- Available for late model trucks and SUVs which utilize a front coilover suspension
- Limited lifetime warranty

### Ride height:

0 - 2.9"<sup>1</sup>



### OEM Top Mount

OEM top mounts and isolators are reused for trouble-free operation.

## BILSTEIN B8 8100 (Bypass).

### The best.

BILSTEIN B8 8100 (Bypass) is a direct fit, position sensitive damper specifically designed for light trucks and SUVs. Bypass shock absorbers offer the most compliant ride in all conditions and provide maximum bottom out control when the road gets rough. Utilizing an adjustable external bypass shock is the easiest and most effective way to tune your suspension for ultimate performance.

### Features & benefits:

- Dual tube external bypass offers position sensitive damping with independent adjustment for rebound and compression
- Incremental flow adjuster offers finite and incremental changes in damping force for precise adjustments
- Vehicle specific tuning with the ability to make a wide range of adjustments
- 60mm large bore hard anodized aluminum piston offers a greater range of damping control and delivers exceptional long-term durability
- Bottom port reservoir hose provides increased bottom out control during the compression cycle
- 60mm remote reservoir with machined aluminum chassis mounts
- 18mm piston rod provides brute tensile strength and reduces internal gas force ramp-up providing a smoother ride
- Billet rod end with vulcanized mounts for an exact OE fit and long-term durability
- Direct fit for easy installation
- Owner rebuildable
- Limited 2 year warranty



### Bump Zone

The Bump Zone, located above the compression bypass tube, increases bottoming control and eliminates the need for a hydraulic bump stop.





# BILSTEIN B8 8112 (ZoneControl® CR).

## Damping perfected.

Never before has so much capability been packed into one direct fit suspension kit. BILSTEIN B8 8112 (ZoneControl® CR) suspension kit incorporates new, revolutionary technology, delivering position sensitive damping in both compression and rebound. ZoneControl® CR combines unparalleled comfort during everyday driving conditions with maximum control under large suspension inputs. BILSTEIN B8 8112 (ZoneControl® CR) suspension kit will enhance your suspension performance to a level that will defy convention.

## Features & benefits:

- ZoneControl® CR: Position sensitive damping with 3 compression zones and 2 rebound zones, controlled by 3 independent pistons
  - Compression (C): Provides superior bottom out control through a 2-stage, telescoping internal compression stop. This feature eliminates the need for an external hydraulic bump stop
  - Rebound (R): Secondary rebound stop will dissipate spring energy and stabilize the suspension directly following a large compression event. The internal rebound stop will also eliminate harsh top-out events and the need for an external limit strap
- Triple piston design delivers comfort during every day driving conditions and maximum control under large suspension inputs
- Adjustable threaded spring seat allows for fine-tuned ride height
- 60mm remote reservoir for increased oil capacity and cooling
- Vehicle specific design and tuning provides the ultimate driving experience. Aerospace quality components are vehicle specific to optimize wheel travel and clearance
- High quality chrome 5/8" heim joint mounting with rubber sealed misalignment spacers offer the most durable, load bearing mount solution
- Aluminum components with zinc plated shock bodies will resist harsh off-road elements
- Coilover supplied as a complete module for easy installation. Spring is pre-loaded to the factory recommended ride height
- Factory rebuildable
- Limited 2 year warranty

## Ride height:

0.6 - 3.5"

## ZoneControl® CR.

ZoneControl® CR delivers position sensitive damping with 3 compression zones and 2 rebound zones, controlled by 3 independent pistons. Three key internal features produce ZoneControl® CR:

- JCO System
- Triple Piston Design
- RCO System

## JCO SYSTEM.

The Jounce Cut Off (JCO) system is comprised of two components: the JCO secondary compression valve piston and the 2-stage telescoping compression stop.

The JCO system provides bottom out control when the JCO secondary compression valve piston engages the 2-stage telescoping internal compression stop. This feature eliminates the need for an external hydraulic bump stop.

## TRIPLE PISTON DESIGN.

ZoneControl® CR features a triple piston design for unparalleled comfort during every day driving conditions without sacrificing maximum control off-road. The 3 independent working pistons include:

- JCO (Jounce Cut Off) secondary compression valve piston
- Main 60mm digressive piston
- RCO (Rebound Cut Off) secondary rebound valve piston

## RCO SYSTEM.

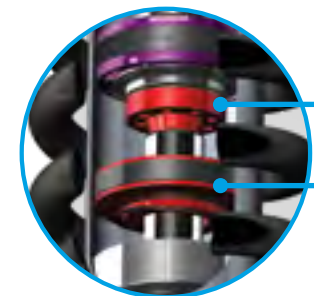
The Rebound Cut Off (RCO) system is comprised of two components: the RCO secondary rebound valve piston and the internal rebound stop.

The RCO system effectively decelerates the spring when the RCO secondary rebound valve piston engages the internal rebound stop.



Telescoping Internal Compression Stop

JCO Secondary Compression Valve Piston



RCO Secondary Rebound Valve Piston

Internal Rebound Stop



# CUSTOM FIT

## BILSTEIN B8 5125. BILSTEIN B8 5165.

### Custom fitment perfected.

Designed for modified or specialty vehicles, BILSTEIN B8 5125 and BILSTEIN B8 5165 shock absorbers combine superior suspension technology with custom lengths and valvings. BILSTEIN B8 5125 is based on BILSTEIN B8 5100 technology, while BILSTEIN B8 5165 is based on BILSTEIN B8 5160 technology.

### Features & benefits:

- 46mm monotube design ensures consistent, fade-free performance
- Self-adjusting deflective disc valving
- Remote reservoir increases shock oil capacity for greater heat dissipation<sup>1</sup>
- High-flow piston reduces harshness
- Available in stem-to-eye and eye-to-eye mounting configurations
- Zinc coating for resistance to off-road elements
- B8 5165: Custom valving available
- Factory rebuildable
- Limited 90 day warranty

### Shock travel:

4.5 - 14.3"



BILSTEIN B8 5165



B8 5125 shown.



## BILSTEIN M 7100. BILSTEIN M 7100 Classic.

### Endless options. Endless capability.

The legendary BILSTEIN M 7100 and M 7100 Classic shock absorbers are perfect for meeting the demands of custom motorsports and off-road recreational vehicles. BILSTEIN M 7100 shock absorbers are completely owner rebuildable, while M 7100 Classic shock absorbers are sealed and factory serviceable. VW specific off-road fitments are available in both M 7100 and M 7100 Classic.

### Features & benefits:

- 46mm monotube design for consistent, fade-free performance
- Self-adjusting deflective disc valving
- High-flow piston reduces harshness
- Available in multiple lengths and valve settings
- M 7100: Available in non-reservoir version
- Coilover available
- ½" heim joint mounts
- Limited 90 day warranty

### Shock travel:

M 7100 Classic: 5 - 10"  
M 7100: 8 - 14"



BILSTEIN M 7100 Classic



M 7100 shown.

## BILSTEIN B8 8125.

### For the off-road enthusiast.

The ideal shock absorber for custom coilover applications that demand competition-level performance. Featuring the highest quality machined components, BILSTEIN B8 8125 shock absorbers provide durability, strength and performance in the harshest environments.

### Features & benefits:

- Available in 46mm and 60mm monotubes for consistent, fade-free performance
- Threaded body with dual-rate coilover hardware
- Remote reservoir for greater resistance to heat and increased travel length
- High temperature seal extends life of shock
- 22mm case hardened piston rod provides brute tensile strength while resisting sand blasting and rock chipping
- Zinc plated for resistance to off-road elements
- High temperature, size -8 hose
- All components are billet machined; no cast parts
- Industry standard 5/8" bearing
- Owner rebuildable
- Limited 90 day warranty

### Shock travel:

5 - 16"



### BILSTEIN B8 8125 uses industry standard coilover springs

- 46mm shock uses a 2.5" ID coilover spring
- 60mm shock uses a 3.0" ID coilover spring



# PROFESSIONAL OFF-ROAD RACING



## BILSTEIN M 9200 (Bypass).

### Performance dialed in.

BILSTEIN M 9200 (Bypass) shock absorbers are position sensitive and adjustable, offering 6 zones of damping control and 4 external adjusters: 2 rebound and 2 compression. Utilizing an externally adjustable bypass shock absorber is the easiest and most effective way to tune your off-road suspension for ultimate performance.

### Features & benefits:

- 60mm<sup>1</sup> and 70mm<sup>1</sup> monotube designs for consistent, fade-free performance
- 4 and 3 tube, position sensitive with adjustable rebound and compression
- Multiple stroke lengths available ranging from 8" to 18"
- 60mm<sup>1</sup> piggy back or remote reservoir
- Case hardened, centerless ground piston rod
- All machine billet aluminum components
- 5/8" stainless uniball mounts with 1/2" step spacers
- 3 stage high-temp seal
- Red synthetic high-temp racing oil
- Zinc plated
- Owner rebuildable
- Limited 90 day warranty

### Shock travel:

8 - 18"

<sup>1</sup>BILSTEIN measures shock size by piston diameter. Outer body diameter is the industry standard measurement for off-road shocks.

BILSTEIN Piston Diameter	Outer Body Diameter
60mm	2.65"
70mm	3.0"







## BILSTEIN M 9200 (Coilover).

### Created to compete.

Developed for professional off-road racing. The superior design of BILSTEIN M 9200 (Coilover) is comprised of aerospace-class materials and engineered to the tightest tolerances. Available in multiple lengths and valvings for a wide range of custom race applications.

### Features & benefits:

- Available in 46mm<sup>1</sup> and 60mm<sup>1</sup> monotubes
- Threaded body with dual rate coilover hardware
- Multiple stroke lengths available ranging from 8" to 16"
- Case hardened, centerless ground 22mm piston rod
- Machine billet aluminum components
- 5/8" uniball mounts with 1/2" step spacers
- 60mm remote reservoir
- 3 stage high-temp seal
- Red synthetic high-temp racing oil
- Zinc plated
- Multiple valvings available
- Owner rebuildable
- Limited 90 day warranty

### Shock travel:

8 - 16"

<sup>1</sup>BILSTEIN measures shock size by piston diameter. Outer body diameter is the industry standard measurement for off-road shocks.

BILSTEIN Piston Diameter	Outer Body Diameter
46mm	2.0"
60mm	2.65"

### BILSTEIN M 9200 (Coilover) uses industry standard coilover springs

- 46mm<sup>1</sup> shock uses a 2.5" ID coilover spring
- 60mm<sup>1</sup> shock uses a 3.0" ID coilover spring

## 60mm Anti-Cavitation Valve (ACV).



Anti-Cavitation Valve: B4-FU0-Z005A01

The 60mm ACV is a stationary piston which can be optionally located at the port of the remote reservoir attached to 9200 Series shock absorbers. The ACV is designed to exponentially increase the internal pressure on the shock oil as the velocity of the shaft stroke increases. By virtually eliminating the possibility of shock fade due to cavitation, the shock is able to reach high levels of operating performance.

Additionally, the 60mm ACV allows for a broader range of damping, offering a comfortable ride while maintaining a superior level of control. The ability to adjust the valving of both the main piston and the ACV offers a limitless number of achievable combinations for unequaled damping performance. Proper tuning of this system greatly reduces the event of hard bottoming at full compression.

The ACV is primarily recommended for front application coilover and smooth body shock absorbers. If you are interested in this added feature, please consult the BILSTEIN Off-Road Racing Department for proper tuning specifications.

## Bump stops.



BILSTEIN bump stops feature extremely durable Delrin® strike pads. The Delrin® pads are simple to replace and offer a cost effective replacement to aluminum tips, plus they can be retrofitted to earlier model bump stops. BILSTEIN bump stops are available in 2", 3" and 4" travel lengths.

### Features & benefits:

- Thick-walled monotube design
- Seamless steel and electroless nickel finished body
- Universal frame bracket fitment (2" O.D.)
- 1 1/4" hardened chrome steel shaft
- Nitrogen pressure adjustable





WHITE CLAW  
THE PUREST  
HARD SELTZER  
IN THE WORLD

POLARIS

KENDA

ZIEGLER

RACING TV

LUCAS OIL

BILSTEIN

GENERALTIRE

KMC

COMPETITIVE METALS

X5

GENERALTIRE



# Direct fit applications.

Model	Year	Lifted Height <sup>1</sup>		Front Shock			Rear Shock		
		Front	Rear	Part#	Series	Note	Part#	Series	Note
<b>CHEVROLET TRUCKS &amp; SPORT UTILITY VEHICLES</b>									
<b>4WD PICKUPS (LIFTED SUSPENSION)</b>									
Silverado 1500	14-'18	0-1.8"	0-1"	24-238304	B8 5100 R.H.A		33-238319	B8 5100	
		0-1.8"	0-2"	47-273702	B8 6112		25-242515	B8 5160	
		6"	4"	24-238304	B8 5100 R.H.A		24-186636	B8 5100	
		<i>For kits utilizing front OEM shock w/ lift spacer</i>							
	07-'13	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	18	24-293082	B8 5100	
		0-1.75"	0-2"	47-244641	B8 6112	18	25-242515	B8 5160	
		6"	4"	24-186940	B8 5100 R.H.A	18	24-186636	B8 5100	2
		<i>For kits utilizing front OEM shock w/ lift spacer</i>							
		<i>Includes 2007 classic model w/torsion bars</i>							
	99-'06	2-2.5"	0-1"	24-186643	B8 5100	99,19	24-186742	B8 5100	99
		2-2.5"	0-2"	25-176407	B8 5160	99,19	25-176414	B8 5160	99
		4"	2"	24-185950	B8 5100	99	24-191203	B8 5100	2,99
		4"	0-2"	25-177411	B8 5160	99	25-176414	B8 5160	2,99
		6"	3"	24-185950	B8 5100	99	24-186636	B8 5100	2,99
		6"	4"	25-177411	B8 5160	99	25-177428	B8 5160	2,99
		6"		33-187112	B8 5125	10			
		6"		33-185590	B8 5125	10			
		<i>Fabtech double shock front</i>							
		<i>Superlift double shock front</i>							
Colorado	15-'19	0-2"	0-1"	Coming Soon	B8 5100 R.H.A		24-265874	B8 5100	
K1500	88-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2
Silverado 2500HD / 3500HD	11-'19	1.5"	0-1"	24-253161	B8 5100	19	24-196468	B8 5100	
		1.5"	0-2"	25-254785	B8 5160	19	25-196481	B8 5160	
		4-6"	3-4"	24-218023	B8 5100		24-218030	B8 5100	2
		4-6"	3-5"	25-218190	B8 5160		25-218206	B8 5160	2
		<i>Steering Stabilizer</i>							
				33-196619	B8 5100				
Silverado 1500HD / 2500 / 2500HD / 3500 / 3500HD	99-'10	2-2.5"	0-1"	24-186735	B8 5100	19,94	24-186742	B8 5100	94,95
		2-2.5"	0-2"	25-187618	B8 5160	19,94	25-187625	B8 5160	94,95
		4"	2"	24-187183	B8 5100	94	24-191203	B8 5100	2,94,95
		4"	0-2"	25-187687	B8 5160	94	25-187625	B8 5160	2,94,95
		6"	4"	24-187183	B8 5100	94	24-186636	B8 5100	2,94,95
		6"	3-5"	25-187687	B8 5160	94	25-187694	B8 5160	2,94,95
		<i>Steering Stabilizer</i>							
				33-174525	B8 5100				
K2500 / K3500	88-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2
K10 / K20	73-'87	3-4"	3-4"	24-187077	B8 5100	2	24-187084	B8 5100	2
<b>4WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>									
Tahoe	15-'19	0-1.6"	0-1"	24-251976	B8 5100 R.H.A		24-251778	B8 5100	101
		0-1.85"	0-1"	47-251922	B8 6112		25-251937	B8 5160	101
Suburban	15-'19	0-1.6"	0-1"	24-253253	B8 5100 R.H.A		24-253260	B8 5100	101
1500 Tahoe / Suburban / Avalanche	07-'14	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	97	24-187237	B8 5100	97
			0-1"				25-177893	B8 5160	97
	00-'06	2-2.5"	0-1"	24-186643	B8 5100	19,97	24-187237	B8 5100	96,97
		2-2.5"	0-1"	25-176407	B8 5160	19,97	25-177893	B8 5160	96,97
		4"	3"	24-185950	B8 5100	97	24-185783	B8 5100	2,96,97
		4"	3"	25-177411	B8 5160	97	25-187625	B8 5160	2,96,97
		6"	5"	25-177411	B8 5160	97	25-187601	B8 5160	2,96,97
		4-6"	5"	24-185950	B8 5100	97	24-187237	B8 5100	96,97
		4-6"	5"	25-177411	B8 5160	97	25-177893	B8 5160	96,97
		<i>w/ Rear Stock Shock Relocation Bracket</i>							
		<i>w/ Rear Stock Shock Relocation Bracket</i>							
Blazer 2dr (Full Size)	92-'94	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2
Tahoe 2dr	95-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2
Tahoe 4dr	95-'99	4-6"	2-4"	33-061399	B8 5100		24-185615	B8 5100	2
Trailblazer / Trailblazer EXT	02-'09	0-2"	0-1"	24-267014	B8 5100 R.H.A	101	24-267021	B8 5100	2, 101
Avalanche 2500	02-'06	2-2.5"	0-1"	24-186735	B8 5100	19,97	24-185783	B8 5100	97
		2-2.5"	0-2"	25-187618	B8 5160	19,97	25-187625	B8 5160	97
		<i>Steering Stabilizer</i>							
				33-174525	B8 5100				
Suburban 2500	00-'13	2-2.5"	0-1"	24-186735	B8 5100	19,97	24-185783	B8 5100	97
		2-2.5"	0-2"	25-187618	B8 5160	19,97	25-187625	B8 5160	97
		<i>Steering Stabilizer</i>							
				33-174525	B8 5100				
Suburban K1500 / K2500	92-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2
K5 Blazer / Suburban	73-'91	3-4"	3-4"	24-187077	B8 5100	2	24-187084	B8 5100	2

Model	Year	Lifted Height <sup>1</sup>		Front Shock		Note	Rear Shock		Note
		Front	Rear	Part#	Series		Part#	Series	
<b>CHEVROLET TRUCKS &amp; SPORT UTILITY VEHICLES continued</b>									
<b>2WD PICKUPS (LIFTED SUSPENSION)</b>									
Silverado 1500	14-'18	0-1.8"	0-1"	24-238304	B8 5100 R.H.A		33-238319	B8 5100	
		0-1.8"	0-2"	47-273702	B8 6112		25-242515	B8 5160	
		6"	4"	24-238304	B8 5100 R.H.A		24-186636	B8 5100	
		<i>For kits utilizing front OEM shock w/ lift spacer</i>							
	07-'13	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	18	24-293082	B8 5100	
		0-1.85"	0-2"	47-244641	B8 6112	18	25-242515	B8 5160	
		6"	4"	24-186940	B8 5100 R.H.A	18	24-186636	B8 5100	2
		<i>For kits utilizing front OEM shock w/ lift spacer</i>							
		<i>w/ A-Arm &amp; Coil Lift</i>							
		<i>w/ A-Arm, Coil &amp; Lift Spindle</i>							
		<i>w/ Cross Member Kit</i>							
	99-'06	3"	0-1"	24-185400	B8 5100	93,99	24-029032	B6 4600	99
		6"	4"	24-185400	B8 5100	93,99	24-191203	B8 5100	2,99
		6"	5"	24-236942	B8 5100	93,99	24-191203	B8 5100	2,99
C1500	88-'99	3"	0-1"	24-062107	B8 5100	3	24-016988	B6 4600	
		6"	3"	24-062107	B8 5100	3	24-067379	B8 5100	2
Silverado 2500HD / 3500HD	11-'19	1.5"	0-1"	24-253161	B8 5100	19	24-196468	B8 5100	
		1.5"	0-2"	25-254785	B8 5160	19	25-196481	B8 5160	
		4-6"	3-4"	24-218023	B8 5100		24-218030	B8 5100	2
		4-6"	3-5"	25-218190	B8 5160		25-218206	B8 5160	2
		<i>Steering Stabilizer</i>							
				33-196619	B8 5100				
Silverado 1500HD / 2500 / 2500HD / 3500 / 3500HD	99-'10	2-2.5"	0-1"	24-186735	B8 5100	19,94	24-186742	B8 5100	94,95
		2-2.5"	0-2"	25-187618	B8 5160	19,94	25-187625	B8 5160	94,95
		4"	2"	24-187183	B8 5100	94	24-191203	B8 5100	2,94,95
		4"	2"	25-187687	B8 5160	94	25-187625	B8 5160	2,94,95
		6"	4"	24-187183	B8 5100	94	24-186636	B8 5100	2,94,95
		6"	3-5"	25-187687	B8 5160	94	25-187694	B8 5160	2,94,95
		<i>Steering Stabilizer</i>							
				33-174525	B8 5100				
<b>2WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>									
Tahoe	15-'19	0-1.6"	0-1"	24-251976	B8 5100 R.H.A		24-251778	B8 5100	100
		0-1.85"	0-1"	47-251922	B8 6112		25-251937	B8 5160	100
Suburban	15-'19	0-1.6"	0-1"	24-253253	B8 5100 R.H.A		24-253260	B8 5100	100
Avalanche / Suburban 1500 / Tahoe	07-'14	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	97	24-187237	B8 5100	97
							25-177893	B8 5160	97
	00-'06	2-2.5"	0-1"	24-186643	B8 5100	19,97	24-187237	B8 5100	96,97
		2-2.5"	0-1"	25-176407	B8 5160	19,97	25-177893	B8 5160	96,97
		4"	3"	24-185950	B8 5100	97	24-185783	B8 5100	2,96,97
		4"	3"	25-177411	B8 5160	97	25-187625	B8 5160	2,96,97
		6"	5"	24-185950	B8 5100	97			
		6"	5"	25-177411	B8 5160	97	25-187601	B8 5160	2,96,97
		4-6"	5"	24-185950	B8 5100	97	24-187237	B8 5100	96,97
		4-6"	5"	25-177411	B8 5160	97	25-177893	B8 5160	96,97
		<i>Crossmember Kit</i>							
		<i>Crossmember Kit</i>							
		<i>Crossmember Kit</i>							
		<i>Crossmember Kit</i>							
		<i>Crossmember Kit w/ Rear Stock Shock Relocation Bracket</i>							
				33-174525	B8 5100				
Avalanche 2500	02-'06	2-2.5"	0-1"	24-186735	B8 5100	19,97	24-185783	B8 5100	
		2-2.5"	0-2"	25-187618	B8 5160	19,97	25-187625	B8 5160	97
		<i>Steering Stabilizer</i>							
				33-174525	B8 5100				
Suburban 2500	00-'13	2-2.5"	0-1"	24-186735	B8 5100	19,97	24-185783	B8 5100	97
		2-2.5"	0-2"	25-187618	B8 5160	19,97	25-187625	B8 5160	97
		<i>Steering Stabilizer</i>							
				33-174525	B8 5100				
Tahoe 4dr & 2dr / C1500 Suburban	92-'99	3"	0-1"	24-062107	B8 5100	3	24-016988	B6 4600	
		6"	4-5"	24-062107	B8 5100	3	24-067379	B8 5100	2
		6"	4-5"	24-236942	B8 5100		24-067379	B8 5100	2
Blazer 2dr (Full Size)	92-'94	3"	0-1"	24-062107	B8 5100	3	24-016988	B6 4600	
		6"	4-5"	24-062107	B8 5100	3	24-067379	B8 5100	2



Model	Year	Lifted Height <sup>1</sup>		Front Shock		Note	Rear Shock		Note	
		Front	Rear	Part#	Series		Part#	Series		
<b>DODGE TRUCKS &amp; SPORT UTILITY VEHICLES</b> <i>continued</i>										
<b>4WD PICKUPS (LIFTED SUSPENSION)</b> <i>continued</i>										
Ram 1500 Mega Cab	06-'08	0-2.5"	0-1"	24-185776	B8 5100		24-191203	B8 5100		
		0-3"	0-2"	25-187595	B8 5160		25-187601	B8 5160		
		4-5"	2"	24-066464	B8 5100	2	24-186636	B8 5100	2	
		4-6"	3-4"	25-197754	B8 5160	2	25-197761	B8 5160	2	
		6-8"	3-5"	24-187213	B8 5100	2	33-187228	B8 5100	2	
		Steering Stabilizer	06-'07			24-164870	B8 5100			
Steering Stabilizer	07-'08			33-170794	B8 5100					
Ram 2500 Power Wagon	10-'13	0-1"	0-2"	25-187595	B8 5160		25-187601	B8 5160		
Ram 2500 / 3500	03-'10	0-2.5"	0-1"	24-185776	B8 5100		24-191203	B8 5100		
		0-3"	0-2"	25-187595	B8 5160		25-187601	B8 5160		
		4-5"	2"	24-066464	B8 5100	2	24-186636	B8 5100	2	
		4-6"	3-4"	25-197754	B8 5160	2	25-197761	B8 5160	2	
		6-8"	3-5"	24-187213	B8 5100	2	33-187228	B8 5100	2	
	Steering Stabilizer	03-'07			24-164870	B8 5100				
	Steering Stabilizer	07-'10			33-170794	B8 5100				
	94-'02	0-2.5"	0-1"	24-185776	B8 5100		24-185783	B8 5100		
		0-3"	0-2"	25-187595	B8 5160		25-187601	B8 5160		
		4"	2"	24-066464	B8 5100	2	24-191203	B8 5100	2	
4"		0-2"	25-197754	B8 5160	2	25-187601	B8 5160	2		
6"		3-4"	24-187213	B8 5100	2	33-187228	B8 5100	2		
<b>2WD PICKUPS (LIFTED SUSPENSION)</b>										
Ram 1500	09-'10	0-1.75"	0-1"	24-274999	B8 5100		24-275002	B8 5100		
<b>FORD TRUCKS &amp; SPORT UTILITY VEHICLES</b>										
<b>4WD PICKUPS (LIFTED SUSPENSION)</b>										
F-150	15-'19	0-2.1"	0-1"	24-248129	B8 5100 R.H.A		33-253190	B8 5100		
		0-2.1"	0-1"	47-256958	B8 6112		25-261400	B8 5160		
		'14	0-2"	0-1"	24-256759	B8 5100 R.H.A		33-256764	B8 5100	
	09-'13	0-2"	0-1"	24-239394	B8 5100 R.H.A		33-187501	B8 5100		
		0-1.75"	0-1"	47-244634	B8 6112		25-255096	B8 5160		
		For Pro Comp Lift	6"	3-4"	24-255042	B8 5100		33-255057	B8 5100	
	04-'08	0-2"	0-1"	24-239363	B8 5100 R.H.A		33-186009	B8 5100		
		0-2.25"	0-1"	47-244566	B8 6112		25-255089	B8 5160		
	97-'03	4"	0-2"	24-185523	B8 5100		24-185417	B8 5100		
		80-'96	4"	2"	24-185523	B8 5100	2	24-185530	B8 5100	2
			Auxiliary	4"		24-186513	B8 5100	2		
	6"	4"	4"	24-065283	B8 5100	2	24-065276	B8 5100	2	
		F-250 / F-350	17-'19	2-2.25"	0-1"	24-274951	B8 5100		24-274968	B8 5100
			Diesel	2"	0-1"	46-276810	B8 5112		24-274968	B8 5100
	2-2.25"			0-2"	25-274974	B8 5160		25-274981	B8 5160	
Diesel	2"	0-2"	46-276827	B8 5162		25-274981	B8 5160			
	08-'16	2"	0-1"	24-186018	B8 5100		24-186025	B8 5100		
2"		0-1"	F4-SE5-C765-H0	B8 5112		24-186025	B8 5100			
2-2.5"		0-2"	25-274974	B8 5160		25-187786	B8 5160			
2"		0-2"	46-276827	B8 5162		25-187786	B8 5160			
4"		2"	24-185776	B8 5100		24-062466	B8 5100	2		
4-6"		4-5"	25-177435	B8 5160	2	25-177442	B8 5160	2		
6"		4"	24-186681	B8 5100	2	24-062466	B8 5100	2		
Steering Stabilizer				24-196284	B8 5100					
05-'07		2"	0-1"	24-186018	B8 5100		24-186025	B8 5100		
		2"	0-1"	F4-SE5-C765-H0	B8 5112		24-186025	B8 5100		
	2-2.5"	0-2"	25-187779	B8 5160		25-187786	B8 5160			
	2"	0-2"	46-275356	B8 5162		25-187786	B8 5160			
	4"	2"	24-185776	B8 5100		24-062466	B8 5100	2		
4-6"	4-5"	25-177435	B8 5160	2	25-177442	B8 5160	2			
	6"	4"	24-186681	B8 5100	2	24-062466	B8 5100	2		
	Steering Stabilizer			33-170862	B8 5100					
	99-'04	2-2.5"	0-1"	33-187297	B8 5100	2	24-186025	B8 5100	2	
2-3"		0-2"	25-188387	B8 5160		25-188394	B8 5160			
4-6"		2-4"	33-185545	B8 5100	2	24-062466	B8 5100	2		
4-6"		3-5"	25-188363	B8 5160	2	25-188370	B8 5160	2		
Double Shock Front		4-6"		33-104645	B8 5125					
Double Shock Front	4-6"		25-187700	B8 5165						
Steering Stabilizer			24-158848	B8 5100						

Model	Year	Lifted Height <sup>1</sup>		Front Shock		Note	Rear Shock		Note		
		Front	Rear	Part#	Series		Part#	Series			
<b>FORD TRUCKS &amp; SPORT UTILITY VEHICLES</b> <i>continued</i>											
<b>4WD PICKUPS (LIFTED SUSPENSION)</b> <i>continued</i>											
Ranger	83-'97	4-5"	0-1"	24-185493	B8 5100	2	24-185509	B8 5100	2		
		6"	2-3"	24-185684	B8 5100	2	24-065276	B8 5100	2		
<b>4WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
Expedition	18-'19	0-1.6"	0-1.5"	24-285056	B8 5100 R.H.A	94	24-285063	B8 5100 R.H.A	94, 101		
	14-'17	0-1"	0-1.5"	24-285056	B8 5100 R.H.A	94	24-285063	B8 5100 R.H.A	94, 101		
Excursion	00-'05	2-2.5"	0-1"	33-187297	B8 5100		24-185479	B6 4600			
		4-6"	3-5"	33-185545	B8 5100	2	33-236964	B8 5100	2		
		Double Shock Front	4-6"		33-104645	B8 5125					
Steering Stabilizer			24-158848	B8 5100							
Bronco	80-'96	4"	2-4"	24-185523	B8 5100	2	24-185530	B8 5100	2		
		Auxiliary	4"		24-186513	B8 5100	2				
		6"	2-4"	24-065283	B8 5100	2	24-185530	B8 5100	2		
66-'77	0-1.5"	0-1.5"	24-185493	B8 5100		33-185590	B8 5125				
	2-4"	2-4"	24-065283	B8 5100	2	33-186542	B8 5125	2			
Bronco II	83-'90	4"	4"	24-185493	B8 5100	2	24-185509	B8 5100	2		
Explorer	90-'94	4"		24-185493	B8 5100	2					
<b>2WD PICKUPS (LIFTED SUSPENSION)</b>											
F-150	15-'19	0-2.1"	0-1"	24-253222	B8 5100 R.H.A		33-253237	B8 5100			
		0-2"	0-1"	47-258075	B8 6112		25-261417	B8 5160			
	'14	0-2.1"	0-1"	24-286503	B8 5100 R.H.A		33-286525	B8 5100			
	09-'13	0-2.5"	0-1"	24-187466	B8 5100 R.H.A		33-187471	B8 5100			
		0-2.0"	0-1.5"	Coming Soon	B8 6112		25-255003	B8 5160			
	04-'08	0-2"	0-1"	24-186698	B8 5100 R.H.A		24-186704	B8 5100			
		0-2"	0-1"	47-255074	B8 6112		25-255065	B8 5160			
	w/ A-Arm	97-'03	3"	0-1"	24-185400	B8 5100		24-024792	B6 4600		
			w/ A-Arm & Lift Spindle	6"	4-5"	24-185400	B8 5100		24-185417	B8 5100	
			w/ Crossmember Kit	6"	4-5"	24-236942	B8 5100		24-185417	B8 5100	
85-'96	4"	2-4"	24-185523	B8 5100	2	24-185530	B8 5100	2			
	6"	2-4"	24-065283	B8 5100	2	24-185530	B8 5100	2			
F-250 / F-350 W/ Stock Radius Arms Only	99-'14	4"	0-1"	24-185523	B8 5100	2	24-065276	B8 5100	2		
		6"	2-4"	24-065283	B8 5100	2	24-062466	B8 5100	2		
Steering Stabilizer	99-'14			24-158930	B8 5100						
F-250 / F-350	80-'97	4"	2"	24-185523	B8 5100	2	24-185530	B8 5100	2		
		6"	3-4"	24-065283	B8 5100	2	24-065276	B8 5100	2		
Ranger	w/ Lift Spindle	98-'11	3"	0-1"	24-196260	B6 4600		24-196277	B6 4600	2	
			w/ A-Arm	3"	0-1"	24-187107	B8 5100		24-196277	B6 4600	2
			w/ A-Arm & Lift Spindle	6"	4"	24-187107	B8 5100		24-185509	B8 5100	2
(Excludes Edge, Sport and EV models)	83-'97	4-5"	0-1"	24-185493	B8 5100	2	24-196277	B6 4600	2		
4-5"		1-3"	24-185493	B8 5100	2	24-185509	B8 5100	2			
6"		4-6"	24-185684	B8 5100	2	24-065276	B8 5100	2			
<b>2WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
Expedition	18-'19	0-1.6"	0-1.5"	24-285056	B8 5100 R.H.A	94	24-285063	B8 5100 R.H.A	94, 101		
	14-'17	0-1"	0-1.5"	24-285056	B8 5100 R.H.A	94	24-285063	B8 5100 R.H.A	94, 101		
Excursion	w/ Upper A-Arm & Coil Lift	97-'02	3"	0-1"	24-185400	B8 5100		24-185202	B6 4600		
			w/ Upper A-Arm, Coil & Lift Spindle	6"	3"	24-185400	B8 5100		24-185530	B8 5100	2
Bronco II	w/ Stock Radius Arms	00-'05	4"		24-185523	B8 5100	2				
			Steering Stabilizer			24-158930	B8 5100				
Explorer	83-'90	4"	4"	24-185493	B8 5100	2	24-185509	B8 5100	2		
Explorer Sport Trac	w/ Lift Spindle	95-'01	3"		24-021319	B6 4600					
			90-'94	4"		24-185493	B8 5100	2			
	w/ Lift Spindle	01-'05	3"		24-021319	B6 4600					
<b>GMC TRUCKS &amp; SPORT UTILITY VEHICLES</b>											
<b>4WD PICKUPS (LIFTED SUSPENSION)</b>											
Sierra 1500	14-'18	0-1.8"	0-1"	24-238304	B8 5100 R.H.A		33-238319	B8 5100			
		0-1.8"	0-2"	47-273702	B8 6112		25-242515	B8 5160			
	For kits utilizing front OEM shock w/ lift spacer										
	07-'13	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	18	24-186957	B8 5100	17		
		0-1.75"	0-2"	47-244641	B8 6112	18	25-242515	B8 5160			
For kits utilizing front OEM shock w/ lift spacer											
		6"	4"	24-186940	B8 5100 R.H.A	18	24-186636	B8 5100	2		



Model	Year	Lifted Height <sup>1</sup>		Front Shock			Rear Shock			Note	
		Front	Rear	Part#	Series	Note	Part#	Series	Note		
<b>GMC TRUCKS &amp; SPORT UTILITY VEHICLES</b> <i>continued</i>											
<b>4WD PICKUPS (LIFTED SUSPENSION)</b> <i>continued</i>											
Sierra 1500	99-'06	2-2.5"	0-1"	24-186643	B8 5100	19,99	24-186742	B8 5100	99		
		2-2.5"	0-2"	25-176407	B8 5160	19,99	25-176414	B8 5160	99		
		4"	2"	24-185950	B8 5100	99	24-191203	B8 5100	2,99		
		4"	0-2"	25-177411	B8 5160	99	25-176414	B8 5160	2,99		
		6"	3"	24-185950	B8 5100	99	24-186636	B8 5100	2,99		
		6"	4"	25-177411	B8 5160	99	25-177428	B8 5160	2,99		
		<i>Fabtech double shock front</i>		6"		33-187112	B8 5125	10			
		<i>Superlift double shock front</i>		6"		33-185590	B8 5125	10			
Canyon	15-'19	0-2"	0-1"	Coming Soon	B8 5100 R.H.A		24-265874	B8 5100			
K1500 Sierra	88-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2		
Sierra 2500HD / 3500HD	11-'18	1.5"	0-1"	24-253161	B8 5100	19	24-196468	B8 5100			
		1.5"	0-2"	25-254785	B8 5160	19	25-196481	B8 5160			
		4-6"	3-4"	24-218023	B8 5100		24-218030	B8 5100			
		4-6"	3-4"	25-218190	B8 5160		25-218206	B8 5160			
Sierra 1500HD / 2500 / 2500HD / 3500 / 3500HD	99-'10	2-2.5"	0-1"	24-186735	B8 5100	19,94	24-186742	B8 5100	94,95		
		2-2.5"	0-2"	25-187618	B8 5160	19,94	25-187625	B8 5160	94,95		
		4"	2"	24-187183	B8 5100	94	24-191203	B8 5100	2,94,95		
		4"	0-2"	25-187687	B8 5160	94	25-187625	B8 5160	2,94,95		
		6"	4"	24-187183	B8 5100	94	24-186636	B8 5100	2,94,95		
		6"	4"	25-187687	B8 5160	94	25-187694	B8 5160	2,94,95		
		<i>Steering Stabilizer</i>		99-'10		33-174525	B8 5100				
K2500 Sierra / K3500 Sierra	88-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2		
K15 / K1500 / K25 / K2500	73-'87	3-4"	3-4"	24-187077	B8 5100	2	24-187084	B8 5100	2		
<b>4WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
Yukon	15-'19	0-1.6"	0-1"	24-251976	B8 5100 R.H.A		24-251778	B8 5100	101		
		0-1.85"	0-1"	47-251922	B8 6112		25-251937	B8 5160	101		
Yukon XL	15-'19	0-1.6"	0-1"	24-253253	B8 5100 R.H.A		24-253260	B8 5100	101		
Yukon / Yukon XL 1500	07-'14	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	97	24-187237	B8 5100	97		
			0-1"				25-177893	B8 5160	97		
		00-'06	2-2.5"	0-1"	24-186643	B8 5100	19,97	24-187237	B8 5100	96,97	
		2-2.5"	0-1"	25-176407	B8 5160	19,97	25-177893	B8 5160	96,97		
		4"	3"	24-185950	B8 5100	97	24-185783	B8 5100	2,96,97		
		4"	3"	25-177411	B8 5160	97	25-187625	B8 5160	2,96,97		
		6"		24-185950	B8 5100	97					
		6"	5"	25-177411	B8 5160	97	25-187601	B8 5160	2,96,97		
<i>w/ Rear Stock Shock Relocation Bracket</i>		4-6"	5"	24-185950	B8 5100	97	24-187237	B8 5100	96,97		
<i>w/ Rear Stock Shock Relocation Bracket</i>		4-6"	5"	25-177411	B8 5160	97	25-177893	B8 5160	96,97		
Yukon 2dr	92-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2		
Yukon 4dr	95-'99	4-6"	2-4"	33-061399	B8 5100		24-185615	B8 5100	2		
Yukon XL 2500	00-'13	2-2.5"	0-1"	24-186735	B8 5100	19,97	24-185783	B8 5100	97		
		2-2.5"	0-1"	25-187618	B8 5160	19,97	25-187625	B8 5160	97		
<i>Steering Stabilizer</i>				33-174525	B8 5100						
K1500 Suburban / K2500 Suburban	92-'99	4-6"	2-4"	33-061399	B8 5100		24-067379	B8 5100	2		
K15 Jimmy / K1500 Suburban	73-'91	3-4"	3-4"	24-187077	B8 5100	2	24-187084	B8 5100	2		
Envoy / Envoy XL	02-'09	0-2"	0-1"	24-267014	B8 5100 R.H.A		24-267021	B8 5100	2		
<b>2WD PICKUPS (LIFTED SUSPENSION)</b>											
Sierra 1500	14-'18	0-1.8"	0-1"	24-238304	B8 5100 R.H.A		33-238319	B8 5100			
		0-1.8"	0-2"	47-273702	B8 6112		25-242515	B8 5160			
		<i>For kits utilizing front OEM shock w/ lift spacer</i>		6"	4"	24-238304	B8 5100 R.H.A		24-186636	B8 5100	
		07-'13	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	18	24-293082	B8 5100		
		0-1.75"	0-2"	47-244641	B8 6112	18	25-242515	B8 5160			
<i>For kits utilizing front OEM shock w/ lift spacer</i>		6"	4"	24-186940	B8 5100 R.H.A	18	24-186636	B8 5100	2		
		<i>w/ A-Arm &amp; Coil Lift</i>		99-'06	3"	0-1"	24-185400	B8 5100	93,99		
		<i>w/ A-Arm, Coil &amp; Lift Spindle</i>		99-'06	6"	4"	24-185400	B8 5100	93,99		
		<i>w/ Cross Member Kit</i>		99-'06	6"	5"	24-236942	B8 5100	93,99		
C1500 Sierra	88-'99	3"	0-1"	24-062107	B8 5100	3	24-016988	B6 4600			
		<i>w/ A-Arm, Coil &amp; Lift Spindle</i>		6"	3"	24-062107	B8 5100	3	24-067379	B8 5100	2
Sierra 2500HD / 3500HD	11-'19	1.5"	0-1"	24-253161	B8 5100	19	24-196468	B8 5100			
		1.5"	0-2"	25-254785	B8 5160	19	25-196481	B8 5160			
		4-6"	3-4"	24-218023	B8 5100		24-218030	B8 5100			
		4-6"	3-4"	25-218190	B8 5160		25-218206	B8 5160			

Model	Year	Lifted Height <sup>1</sup>		Front Shock			Rear Shock			Note	
		Front	Rear	Part#	Series	Note	Part#	Series	Note		
<b>GMC TRUCKS &amp; SPORT UTILITY VEHICLES</b> <i>continued</i>											
<b>2WD PICKUPS (LIFTED SUSPENSION)</b> <i>continued</i>											
Sierra 1500HD / 2500 / 2500HD / 3500 / 3500HD	99-'10	2-2.5"	0-1"	24-186735	B8 5100	19,94	24-186742	B8 5100	94,95		
		2-2.5"	0-2"	25-187618	B8 5160	19,94	25-187625	B8 5160	94,95		
		4"	2"	24-187183	B8 5100	94	24-191203	B8 5100	2,94,95		
		4"	0-2"	25-187687	B8 5160	94	25-187625	B8 5160	2,94,95		
		6"	4"	24-187183	B8 5100	94	24-186636	B8 5100	2,94,95		
		6"	4"	25-187687	B8 5160	94	25-187694	B8 5160	2,94,95		
		<i>Steering Stabilizer</i>				33-174525	B8 5100				
<b>2WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
Yukon	15-'19	0-1.85"	0-1"	47-251922	B8 6112		25-251937	B8 5160	100		
		0-1.6"	0-1"	24-251976	B8 5100 R.H.A		24-251778	B8 5100	100		
Yukon XL	15-'18	0-1.6"	0-1"	24-253253	B8 5100 R.H.A		24-253260	B8 5100	100		
Yukon / Yukon XL 1500	07-'14	0-1.75"	0-1"	24-186940	B8 5100 R.H.A	97	24-187237	B8 5100	97		
			0-1"				25-177893	B8 5160	97		
	00-'06	2-2.5"	0-1"	24-186643	B8 5100	19,97	24-187237	B8 5100	96,97		
		2-2.5"	0-1"	25-176407	B8 5160	19,97	25-177893	B8 5160	96,97		
<i>Crossmember Kit</i>		4"	3"	24-185950	B8 5100	97	24-185783	B8 5100	2,96,97		
<i>Crossmember Kit</i>		4"	3"	25-177411	B8 5160	97	25-187625	B8 5160	2,96,97		
<i>Crossmember Kit</i>		6"	5"	25-177411	B8 5160	97	25-187601	B8 5160	2,96,97		
<i>Crossmember Kit</i>		4-6"	5"	24-185950	B8 5100	97	24-187237	B8 5100	96,97		
		4-6"	5"	25-177411	B8 5160	97	25-177893	B8 5160	96,97		
Yukon XL 2500	00-'13	2-2.5"	0-1"	24-186735	B8 5100	19,97	24-185783	B8 5100	97		
		2-2.5"	0-1"	25-187618	B8 5160	19,97	25-187625	B8 5160	97		
<i>Steering Stabilizer</i>				33-174525	B8 5100						
Yukon 4dr & 2dr / C1500 Suburban	92-'99	3"	0-1"	24-062107	B8 5100	3	24-016988	B6 4600			
		<i>w/ A-Arm</i>		6"	4-5"	24-062107	B8 5100	3	24-067379	B8 5100	2
		<i>w/ A-Arm &amp; Lift Spindle</i>		6"	4-5"	24-236942	B8 5100		24-067379	B8 5100	2
<i>Crossmember Kit</i>											
<b>HUMMER SPORT UTILITY VEHICLES</b>											
<b>4WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
H2	03-'09	2-2.5"	0-1"	24-186735	B8 5100	19	24-016988	B6 4600	16		
		2-2.5"	0-2"	25-187618	B8 5160	19	25-187625	B8 5160			
		6"	5"	24-187206	B8 5100		33-187228	B8 5100	2		
H3	06-'10	2-2.5"	0-1"	24-186643	B8 5100	19	24-185615	B8 5100			
<b>INFINITI SPORT UTILITY VEHICLES</b>											
<b>4WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
QX56	04-'10	0-2"		24-197649	B8 5100 R.H.A						
<b>2WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
QX56	04-'10	0-2"		24-197649	B8 5100 R.H.A						
<b>JEEP SPORT UTILITY VEHICLES</b>											
<b>4WD PICKUPS (LIFTED SUSPENSION)</b>											
Comanche	(MJ) 86-'92	2-3"		24-185622	B8 5100	2					
		3.5-4"		24-188197	B8 5100	2					
		3.5-4"		25-187670	B8 5160	2					
		5-6"		24-185943	B8 5100	2					
Pioneer J10/J20 (Pick-up)	(SJ) 55-'75	3-4"	3-4"	33-186542	B8 5125	2	33-186542	B8 5125	2		
<b>4WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>											
Wrangler	(JL Unlimited) 18-'19	1.5-3"	1.5-3"	33-292625	B8 5100		33-292632	B8 5100			
		2.5-4.5"	2.5-4.5"	25-287813	B8 8100 Bypass	Right, 114, 115	25-287837	B8 8100 Bypass	Right, 114		
		2.5-4.5"	2.5-4.5"	25-287806	B8 8100 Bypass	115	25-287820	B8 8100 Bypass	Left, 114		
		1.5-3"	2"	24-146708	B8 5100	2,13	24-146715	B8 5100	2,13		
		1.5-3"	2"	25-187656	B8 5160	2,13	25-187663	B8 5160	2,13		
		<i>Short Arm</i>		3.5-5"	4"	24-186995	B8 5100	2	33-186887	B8 5100	2
		<i>Short Arm</i>		3.5-5"	4"	25-229738	B8 5160	2	25-229745	B8 5160	2
		<i>Long Arm</i>		3.5-5"	4"	24-186872	B8 5100	2	33-186887	B8 5100	2
		<i>Long Arm</i>		3.5-5"	4"	25-187632	B8 5160	2	25-187649	B8 5160	2
		<i>Steering Stabilizer</i>		07-'18		24-158428	B8 5100				









Model	Year	Lifted Height <sup>1</sup>		Front Shock			Rear Shock		
		Front	Rear	Part#	Series	Note	Part#	Series	Note
<b>TOYOTA TRUCKS &amp; SPORT UTILITY VEHICLES</b> <i>continued</i>									
<b>4WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b> <i>continued</i>									
FJ Cruiser	<i>Optional Heavy Load Springs for B8 6112, B8 8112</i>	07-'14	0.5"	53-291387	B12 Special Kit	107			
	<i>Rear Lift Spring Kit</i>		0.87"				36-281817	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>		1.48"				36-281824	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>		1.46" (with 400lbs constant load)				36-281831	B12 Special Kit	
Land Cruiser 200		08-'19	1-3"	0-2"	Coming Soon	B8 6112	Coming Soon	B8 5160	Right
	<i>Rear Lift Spring Kit</i>						Coming Soon	B8 5160	Left
	<i>Rear Lift Spring Kit</i>						53-292018	B12 Special Kit	
Land Cruiser 100		98-'07	1.5-2.5"	1-2"	25-275124	B8 5160	25-275148	B8 5160	Right, 111
			1.5-2.5"	1-2"	25-275100	B8 5160	25-275131	B8 5160	Left, 111
Land Cruiser FJ80		91-'97	2"	2"	24-238885	B8 5100	24-238878	B8 5100	17
Land Cruiser FJ40		60-'82	0-2"	0-2"	33-062518	B8 5125	33-185606	B8 5125	
			4"	4"	33-185606	B8 5125	33-185552	B8 5125	2
Sequoia		08-'19	0.9-2.5"	0-1"	24-239387	B8 5100 R.H.A	33-187280	B8 5100	
		01-'07	1-2.8"	0-1"	24-261425	B8 5100 R.H.A	24-276061	B8 5100	101
			1.3-2.9"	0-1"	47-260337	B8 6112	24-276061	B8 5100	101
<b>2WD PICKUPS (LIFTED SUSPENSION)</b>									
Tacoma		16-'19	0-2"	0-1"	24-263108	B8 5100 R.H.A	24-186728	B8 5100	
			0-2"	0-1.5"	47-234413	B8 6112	25-242539	B8 5160	Right
				0-1.5"			25-242379	B8 5160	Left
			0.6-2"	0-1.5"	41-269299	B8 8112	25-269819	B8 8100 Bypass	Right
					41-269282	B8 8112	25-269802	B8 8100 Bypass	Left
	<i>Optional Heavy Load Springs for B8 6112, B8 8112</i>		0.5"		53-291387	B12 Special Kit			109, 110
Tacoma PreRunner		05-'15	0-2.5"	0-1"	24-239370	B8 5100 R.H.A	24-186728	B8 5100	
			1-2.5"	0-1.5"	46-241627	B8 6112	25-242539	B8 5160	Right
				0-1.5"			25-242379	B8 5160	Left
			0.6-2.5"	0-1.5"	41-269299	B8 8112	25-269819	B8 8100 Bypass	Right
					41-269282	B8 8112	25-269802	B8 8100 Bypass	Left
	<i>Optional Heavy Load Springs for B8 6112, B8 8112</i>		0.5"		53-291387	B12 Special Kit			107
		96-'04	0-2"	1"	24-249928	B8 5100 R.H.A	33-247717	B8 5100	Right, 20
				1"			33-247724	B8 5100	Left, 20
			0-2.8"	1.5"	47-267558	B8 6112	25-267570	B8 5160	Right
				1.5"			25-248692	B8 5160	Left
Tundra		07-'19	0.875-2.5"	0-1"	24-232173	B8 5100 R.H.A	24-186971	B8 5100	
			0.75-2.5"	0-1.5"	46-206084	B8 6112	25-237429	B8 5160	
		00-'06	0-2.65"	0-1"	24-261425	B8 5100 R.H.A	24-100144	B8 5100	
		00-'06	0-2.6"	0-2"	47-243729	B8 6112	25-243734	B8 5160	
<b>2WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b>									
4-Runner		10-'19	0-2.5"	0-2"	24-196499	B8 5100 R.H.A	33-187174	B8 5100	21
			2.5"	0-2"	47-259768	B8 6112	25-227611	B8 5160	21
			3-3.8"	0-2"	41-284575	B8 8112	25-284591	B8 8100 Bypass	Right, 21
			3-3.8"	0-2"	41-284568	B8 8112	25-284584	B8 8100 Bypass	Left, 21
	<i>Rear Lift Spring Kit</i>			1.5"			36-281817	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>			2"			36-281824	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>			2" (with 400lbs constant load)			36-281831	B12 Special Kit	
		03-'09	0-2.5"	0-2"	24-239370	B8 5100 R.H.A	33-187174	B8 5100	21
			2.75"	0-2"	47-260153	B8 6112	25-227611	B8 5160	21
	<i>Rear Lift Spring Kit</i>			1.77"			36-281817	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>			2.24"			36-281824	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>			2.46" (with 400lbs constant load)			36-281831	B12 Special Kit	
		96-'02	0.8-2.3"	0-2.3"	24-248730	B8 5100 R.H.A	24-249966	B8 5100	
			1-2.6"	0-2.5"	47-258624	B8 6112	25-268379	B8 5160	Right
				0-2.5"			25-268362	B8 5160	Left
			2.58-2.9"	0-2"	47-260153	B8 6112	25-227611	B8 5160	21
		90-'95	3-4"		24-185745	B8 5100			
		86-'89	3-4"	3-4"	24-185745	B8 5100	24-185752	B8 5100	

Model	Year	Lifted Height <sup>1</sup>		Front Shock			Rear Shock		
		Front	Rear	Part#	Series	Note	Part#	Series	Note
<b>TOYOTA TRUCKS &amp; SPORT UTILITY VEHICLES</b> <i>continued</i>									
<b>2WD SPORT UTILITY VEHICLES (LIFTED SUSPENSION)</b> <i>continued</i>									
FJ Cruiser		10-'14	0-2.5"	0-2"	24-196499	B8 5100 R.H.A	33-187174	B8 5100	
			0-2.6"	0-2"	46-227294	B8 6112	25-227611	B8 5160	
		07-'09	0-2.5"	0-2"	24-239370	B8 5100 R.H.A	33-187174	B8 5100	
			0-2.6"	0-2"	46-227287	B8 6112	25-227611	B8 5160	
	<i>Rear Lift Spring Kit</i>	07-'14					36-281817	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>						36-281824	B12 Special Kit	
	<i>Rear Lift Spring Kit</i>						36-281831	B12 Special Kit	
			1.71"						
			2.38"						
			2.3" (with 400lbs constant load)						
Sequoia		08-'19	0-2.5"	0-1"	24-239387	B8 5100 R.H.A	33-187280	B8 5100	
		01-'07	1.3-2.4"	0-1"	24-261425	B8 5100 R.H.A	24-276061	B8 5100	100
			0.8-2.4"	0-1"	47-260337	B8 6112	24-276061	B8 5100	100

- Depending on application
- Compression bump stop on chassis may need to be modified to prevent damage to the shock absorber
- Shocks are banded compressed to aid installation
- Do not use stock shock in conjunction with dual shock setup
- Will not work with stock swaybar. Shock body is too large and will interfere
- Must use wheel spacers or offset aftermarket wheels
- Zinc plated B6 4600 Series
- Excludes 2007 1500 Classic Models
- Torsion Key Lift
- Recommended use with 1" block. 1" bump stop extension must be used if utilizing an add-leaf or new leaf pack
- Without XREAS Suspension
- Must have OEM bracket
- Only one ride height is available for 2WD application
- Excludes 2WD GM 1500 Pickup with front torsion bars
- Excludes Electronic Suspension
- Excludes vehicles equipped with rear Quadrateer
- If equipped with ZW7 Premium Smooth Ride Nivomat Suspension, you must replace the rear coil spring when replacing the shock absorber. For the Tahoe/Yukon, use spring part #199021. For the 1500 Suburban/1500 Yukon XL, use spring part #199020. These replacement springs will maintain stock ride height.

- Excludes Z55 Autoride Suspension Package
- With Independent Front Suspension
- Excludes ZX3 Electronic Suspension
- Excludes air leveling suspension and Nivomat
- Without Air Suspension
- Standard Cab short bed requires a 1" taller spring or spacer
- Without Air Suspension
- For 150-200 lbs additional front weight
- For 80-140 lbs additional front weight
- With Air Suspension
- Recommended for use with additional front end weight
- 0.5" additional height above original springs supplied with B8 6112 / B8 8112 non-heavy load shock kits
- Without Auto Height Control
- Excluding standard cab
- Strut provides 1" lift using factory springs
- Requires appropriate bump stop extensions
- Requires aftermarket driveshaft



# Custom fit applications.

Part #	Travel	Extended Length	Collapsed Length	Mounting		Sleeves	Boot	Valving	Shaft Diameter
				Upper	Lower				
<b>B8 5125 SERIES</b>									
<b>EYE TO EYE</b>									
33-187112	5.33"	16.45"	11.12"	EB1*	EB1*	1/2"	No	223/90	14mm
33-062518	6.63"	18.50"	12.03"	EB1*	EB1*	1/2"	Yes	255/70	14mm
33-233970	7.30"	20.40"	13.00"	EB1*	EB1*	1/2"	Yes	255/70	14mm
33-230313	8.00"	21.70"	13.70"	EB1*	EB1*	1/2"	Yes	170/60	14mm
33-185590	8.13"	21.54"	13.58"	EB1*	EB1*	1/2"	Yes	255/70	14mm
33-230443	8.40"	22.50"	14.10"	EB1*	EB1*	1/2"	Yes	170/60	14mm
33-185606	8.60"	22.50"	14.06"	EB1*	EB1*	1/2"	Yes	255/70	14mm
33-186542	9.24"	24.35"	15.11"	EB1*	EB1*	1/2"   12mm	Yes	255/70	14mm
33-230320	9.24"	24.35"	15.11"	EB1*	EB1*	1/2"	Yes	360/80	14mm
33-104645	10.17"	25.93"	15.91"	EB1*	EB1*	1/2"	Yes	170/60	14mm
33-185552	10.17"	25.93"	15.91"	EB1*	EB1*	1/2"	Yes	255/70	14mm
33-230344	10.00"	25.90"	15.90"	EB1*	EB1*	1/2"	Yes	360/80	14mm
33-186559	11.00"	28.01"	17.00"	EB1*	EB1*	1/2"   12mm	Yes	170/60	14mm
33-104652	11.00"	28.01"	17.00"	EB1*	EB1*	1/2"   12mm	Yes	255/70	14mm
33-230382	11.94"	29.70"	17.90"	EB1*	EB1*	1/2"	Yes	170/60	14mm
33-185569	11.94"	29.70"	17.91"	EB1*	EB1*	1/2"	Yes	255/70	14mm
33-185576	14.30"	34.90"	20.75"	EB1*	EB1*	1/2"	No	255/70	14mm

Part #	Travel	Extended Length	Collapsed Length	Mounting		Sleeves	Boot	Valving	Shaft Diameter
				Upper	Lower				
<b>STEM TO EYE</b>									
33-230306	4.50"	13.90"	9.40"	Stem	EB1*	1/2"   12mm	Yes	360/80	14mm
33-230405	5.70"	16.40"	10.70"	Stem	EB1*	1/2"   12mm	Yes	360/80	14mm
33-186504	6.65"	18.42"	11.77"	Stem	EB1*	No	Yes	366/240	14mm
24-185684	7.62"	20.45"	12.83"	Stem	EB1*	1/2"   12mm	Yes	224/100	14mm
24-065283	8.23"	21.50"	13.27"	Stem	EB1*	1/2"   12mm	Yes	398/94	14mm
33-230450	8.60"	22.90"	14.30"	Stem	EB1*	1/2"   12mm	Yes	360/80	14mm
33-230337	9.40"	24.40"	15.00"	Stem	EB1*	1/2"   12mm	Yes	255/70	14mm
33-230412	9.20"	24.40"	15.20"	Stem	EB1*	1/2"   12mm	Yes	360/80	14mm
33-230351	10.20"	26.40"	16.10"	Stem	EB1*	1/2"   12mm	Yes	255/70	14mm
33-230368	10.40"	26.40"	16.30"	Stem	EB1*	1/2"   12mm	Yes	360/80	14mm
33-230375	11.20"	28.30"	17.10"	Stem	EB1*	1/2"   12mm	Yes	255/70	14mm
33-230429	11.20"	28.30"	17.10"	Stem	EB1*	1/2"   12mm	Yes	360/80	14mm
33-230399	11.50"	29.40"	17.90"	Stem	EB1*	1/2"   12mm	Yes	255/70	14mm
33-230436	12.20"	30.90"	18.70"	Stem	EB1*	1/2"   12mm	Yes	255/70	14mm

<b>B8 5165 SERIES</b>									
<b>EYE TO EYE</b>									
25-187878	6.30"	17.30"	11.00"	EB1*	EB1*	1/2"	No	360/80	14mm
25-187861	7.50"	19.80"	12.30"	EB1*	EB1*	1/2"	No	170/60	14mm
25-187885	7.50"	19.80"	12.30"	EB1*	EB1*	1/2"	No	255/70	14mm
25-176223	8.80"	22.40"	13.60"	EB1*	EB1*	1/2"	No	170/60	14mm
25-176230	8.80"	22.40"	13.60"	EB1*	EB1*	1/2"	No	255/70	14mm
25-176124	9.40"	23.60"	14.20"	EB1*	EB1*	1/2"	No	170/60	14mm
25-176117	9.40"	23.60"	14.20"	EB1*	EB1*	1/2"	No	255/70	14mm
25-176100	9.40"	23.60"	14.20"	EB1*	EB1*	1/2"	No	360/80	14mm
25-177510	9.80"	24.40"	14.60"	EB1*	EB1*	1/2"	No	255/70	14mm
25-177503	9.80"	24.40"	14.60"	EB1*	EB1*	1/2"	No	360/80	14mm
25-187700	11.00"	27.40"	16.40"	EB1*	EB1*	1/2"	No	170/60	14mm
25-187717	11.00"	27.40"	16.40"	EB1*	EB1*	1/2"	No	255/70	14mm
25-187724	11.00"	27.40"	16.40"	EB1*	EB1*	1/2"	No	360/80	14mm
25-175783	11.60"	28.50"	16.90"	EB1*	EB1*	1/2"	No	255/70	14mm
25-187731	13.10"	31.00"	17.90"	EB1*	EB1*	1/2"	No	170/60	14mm
25-187748	13.10"	31.00"	17.90"	EB1*	EB1*	1/2"	No	255/70	14mm
25-187755	14.20"	34.90"	20.70"	EB1*	EB1*	1/2"	No	170/60	14mm
25-187762	14.20"	34.90"	20.70"	EB1*	EB1*	1/2"	No	255/70	14mm

Part #	Travel	Extended Length	Collapsed Length	Mounting		Sleeves	Boot	Valving	Shaft Diameter
				Upper	Lower				
<b>B8 5165 SERIES</b> <i>continued</i>									
<b>STEM TO EYE</b>									
25-177497	7.40"	19.20"	11.80"	Stem	EB1*	1/2"   12mm	No	366/240	14mm
25-177480	8.40"	21.20"	12.80"	Stem	EB1*	1/2"   12mm	No	366/240	14mm
25-177473	8.80"	22.00"	13.20"	Stem	EB1*	1/2"   12mm	No	366/240	14mm

Part #	Travel	Description	Valving	Extended	Collapsed	Finish
<b>M 7100 CLASSIC SERIES</b>						
<b>10" Travel</b>						
F4-B46-1361-H1	10"	Standard Body	180/75	25.82"	15.79"	Classic Yellow

<b>VW Off-Road</b>						
24-000338	5.02"	Rear Swing Axle	330/130	15.43"	10.41"	Classic Yellow
F4-B46-0930-H0*	5.36"	Rear Swing Axle or IRS	345/135	16.22"	10.86"	Zinc Plated
24-000321	4.96"	Front King Pin Stock Beam	289/104	15.24"	10.28"	Classic Yellow
F4-BOA-0000304	6.65"	Front Ball Joint Beam Cut and Turned	220/115	18.58"	11.93"	Zinc Plated

<b>Coilover Shocks</b> <i>(Supplied with 2.5" single rate spring hardware)</i>						
F4-B46-0204-H0	5"	Coilover w/ Hardware	Custom	16.25"	11.25"	Zinc Plated
B46-0205OR	6"	Coilover w/ Hardware	Custom	18.25"	12.00"	Zinc Plated
B46-0206W	8"	Coilover w/ Hardware	Custom	22.25"	14.00"	Zinc Plated
F4-B46-1103-H1	10"	Coilover w/ Hardware	255/100	26.65"	17.44"	Zinc Plated

Part #	Travel	Description	Valving	Reservoir	Extended	Collapsed
<b>M 7100 SERIES</b>						
<b>8" Travel</b>						
AK7108R01	8"	Reservoir Shock	150/50	Y	22.29"	14.06"
AK7108S01	8"	Non-Reservoir Shock	150/50	N	22.29"	14.06"
AK7108R02	8"	Reservoir Shock	170/60	Y	22.29"	14.06"
AK7108S02	8"	Non-Reservoir Shock	170/60	N	22.29"	14.06"
B46-0359R	8"	Reservoir Shock	180/75	Y	22.29"	14.06"
B46-0359S	8"	Non-Reservoir Shock	180/75	N	22.29"	14.06"
AK7108R04	8"	Reservoir Shock	255/70	Y	22.29"	14.06"
AK7108R05	8"	Reservoir Shock	278/78	Y	22.29"	14.06"
AK7108S04	8"	Non-Reservoir Shock	255/70	N	22.29"	14.06"
B46-0349S	8"	Non-Reservoir Shock	275/78	N	22.29"	14.06"
AK7108R06	8"	Reservoir Shock	360/80	Y	22.29"	14.06"
AK7108S06	8"	Non-Reservoir Shock	360/80	N	22.29"	14.06"
AK7108R99	8"	Reservoir Shock	Custom	Y	22.29"	14.06"
AK7108S99	8"	Non-Reservoir Shock	Custom	N	22.29"	14.06"

<b>10" Travel</b>						
AK7110R01	10"	Reservoir Shock	150/50	Y	25.77"	16.10"
AK7110S01	10"	Non-Reservoir Shock	150/50	N	25.77"	16.10"
AK7110SB01	10"	Reservoir Short Body	150/50	Y	24.31"	14.21"
B46-1362R	10"	Reservoir Shock	170/60	Y	25.77"	16.10"
B46-1362S	10"	Non-Reservoir Shock	170/60	N	25.77"	16.10"
AK7110SBA	10"	Reservoir Short Body	170/60	Y	24.31"	14.21"
B46-1361R	10"	Reservoir Shock	180/75	Y	25.77"	16.10"
B46-1361S	10"	Non-Reservoir Shock	180/75	N	25.77"	16.10"
AK7110SB03	10"	Reservoir Short Body	180/75	Y	24.31"	14.21"
AK7110R04	10"	Reservoir Shock	255/70	Y	25.77"	16.10"
AK7110S04	10"	Non-Reservoir Shock	255/70	N	25.77"	16.10"
AK7110SB	10"	Reservoir Short Body	255/70	Y	24.31"	14.21"
B46-0360R	10"	Reservoir Shock	275/78	Y	25.77"	16.10"
B46-0360S	10"	Non-Reservoir Shock	275/78	N	25.77"	16.10"
AK7110SB05	10"	Reservoir Short Body	275/78	Y	24.31"	14.21"
AK7110R	10"	Reservoir Shock	360/80	Y	25.77"	16.10"
AK7110S06	10"	Non-Reservoir Shock	360/80	N	25.77"	16.10"
AK7110SB06	10"	Reservoir Short Body	360/80	Y	24.31"	14.21"
AK7110R99	10"	Reservoir Shock	Custom	Y	25.77"	16.10"
AK7110S99	10"	Non-Reservoir Shock	Custom	N	25.77"	16.10"
AK7110SB99	10"	Reservoir Short Body	Custom	Y	24.31"	14.21"

Part #	Travel	Description	Valving	Reservoir	Extended	Collapsed
<b>M 7100 SERIES</b> <i>continued</i>						
<b>10" Travel</b>						
B46-1103S	10"	Coilover w/ Hardware	255/100	N	26.65"	17.44"
B46-1103R	10"	Coilover w/ Hardware	255/100	Y	26.65"	17.44"
<b>12" Travel</b>						
AK7112R01	12"	Reservoir Shock	150/50	Y	31.10"	19.53"
AK7112S01	12"	Non-Reservoir Shock	150/50	N	31.10"	19.53"
AK7112SB01	12"	Reservoir Short Body	150/50	Y	27.68"	16.10"
B46-1353R	12"	Reservoir Shock	170/60	Y	31.10"	19.53"
B46-1353S	12"	Non-Reservoir Shock	170/60	N	31.10"	19.53"
AK7112SB	12"	Reservoir Short Body	170/60	Y	27.68"	16.10"
AK7112R03	12"	Reservoir Shock	180/75	Y	31.10"	19.53"
AK7112S03	12"	Non-Reservoir Shock	180/75	N	31.10"	19.53"
AK7112SB03	12"	Reservoir Short Body	180/75	Y	27.68"	16.10"
AK7112R04	12"	Reservoir Shock	255/70	Y	31.10"	19.53"
AK7112S04	12"	Non-Reservoir Shock	255/70	N	31.10"	19.53"
AK7112SBB	12"	Reservoir Short Body	255/70	Y	27.68"	16.10"
B46-1351R	12"	Reservoir Shock	275/78	Y	31.10"	19.53"
B46-1351S	12"	Non-Reservoir Shock	275/78	N	31.10"	19.53"
AK7112SBA	12"	Reservoir Short Body	275/78	Y	27.68"	16.10"
B46-0350R	12"	Reservoir Shock	360/80	Y	31.10"	19.53"
B46-0350S	12"	Non-Reservoir Shock	360/80	N	31.10"	19.53"
AK7112SB06	12"	Reservoir Short Body	360/80	Y	27.68"	16.10"
AK7112R99	12"	Reservoir Shock	Custom	Y	31.10"	19.53"
AK7112S99	12"	Non-Reservoir Shock	Custom	N	31.10"	19.53"
AK7112SB99	12"	Reservoir Short Body	Custom	Y	27.68"	16.10"

<b>14" Travel</b>						
AK7114R01	14"	Reservoir Shock	150/50	Y	35.22"	20.83"
AK7114S01	14"	Non-Reservoir Shock	150/50	N	35.22"	20.83"
AK7114SB01	14"	Reservoir Short Body	150/50	Y	33.84"	19.53"
AK7114RA	14"	Reservoir Shock	170/60	Y	35.22"	20.83"
AK7114SA	14"	Non-Reservoir Shock	170/60	N	35.22"	20.83"
AK7114SBA	14"	Reservoir Short Body	170/60	Y	33.84"	19.53"
AK7114R03	14"	Reservoir Shock	180/75	Y	35.22"	20.83"
AK7114S03	14"	Non-Reservoir Shock	180/75	N	35.22"	20.83"
AK7114SB03	14"	Reservoir Short Body	180/75	Y	33.84"	19.53"
AK7114R04	14"	Reservoir Shock	255/70	Y	35.22"	20.83"
AK7114S04	14"	Non-Reservoir Shock	255/70	N	35.22"	20.83"
AK7114SB	14"	Reservoir Short Body	255/70	Y	33.84"	19.53"
AK7114R05	14"	Reservoir Shock	275/78	Y	35.22"	20.83"
AK7114S05	14"	Non-Reservoir Shock	275/78	N	35.22"	20.83"
AK7114SB05	14"	Reservoir Short Body	275/78	Y	33.84"	19.53"
AK7114R06	14"	Reservoir Shock	360/80	Y	35.22"	20.83"
AK7114S	14"	Non-Reservoir Shock	360/80	N	35.22"	20.83"
AK7114SB06	14"	Reservoir Short Body	360/80	Y	33.84"	19.53"
AK7114R99	14"	Reservoir Shock	Custom	Y	35.22"	20.83"
AK7114S99	14"	Non-Reservoir Shock	Custom	N	35.22"	20.83"
AK7114SB99	14"	Reservoir Short Body	Custom	Y	33.84"	19.53"

<b>VW Off-Road</b>						
B46-0930R*	5.36"	Rear Swing Axle or IRS	345/135	Y	16.04"	10.81"
B46-0930S*	5.36"	Rear Swing Axle or IRS	345/135	N	16.04"	10.81"
B46-1085R	6.65"	Front Ball Joint Beam Cut and Turned	220/115	Y	18.46"	11.83"
B46-1085S	6.65"	Front Ball Joint Beam Cut and Turned	220/115	N	18.46"	11.83"

Part #	Description
<b>M 7100 SERIES SEAL KIT</b>	
B4-KT0-Y019A00	M 7100 Series Rebuild Kit

Part#	Travel	Description	Valving	Reservoir	Shaft Diameter	Extended	Collapsed
<b>B8 8125 SERIES 46mm1 (2")</b>							
33-225463	5"	46mm <sup>1</sup> Coilover w/ Hardware	255/100	46mm <sup>1</sup>	22mm	17.00"	12.00"
33-225487	6"	46mm <sup>1</sup> Coilover w/ Hardware	255/100	46mm <sup>1</sup>	22mm	19.00"	13.00"
33-225500	8"	46mm <sup>1</sup> Coilover w/ Hardware	255/100	46mm <sup>1</sup>	22mm	23.00"	15.00"
33-225524	10"	46mm <sup>1</sup> Coilover w/ Hardware	255/100	46mm <sup>1</sup>	22mm	27.00"	17.00"
33-225548	12"	46mm <sup>1</sup> Coilover w/ Hardware	255/100	46mm <sup>1</sup>	22mm	31.50"	19.50"
33-225562	14"	46mm <sup>1</sup> Coilover w/ Hardware	255/100	46mm <sup>1</sup>	22mm	35.50"	21.50"
33-225586	16"	46mm <sup>1</sup> Coilover w/ Hardware	255/100	46mm <sup>1</sup>	22mm	39.50"	23.50"

<b>B8 8125 SERIES 60mm1 (2.65")</b>							
<b>8" Travel</b>							
33-225494	8"	60mm <sup>1</sup> Coilover Short Body w/ Hardware	370/110	60mm <sup>1</sup>	22mm	24.00"	16.00"
33-225579	8"	60mm <sup>1</sup> Coilover w/ Hardware	370/110	60mm <sup>1</sup>	22mm	25.50"	17.50"

<b>10" Travel</b>							
33-225517	10"	60mm <sup>1</sup> Coilover Short Body w/ Hardware	370/110	60mm <sup>1</sup>	22mm	28.50"	18.50"
33-225593	10"	60mm <sup>1</sup> Coilover w/ Hardware	370/110	60mm <sup>1</sup>	22mm	29.50"	19.50"

<b>12" Travel</b>							
33-225531	12"	60mm <sup>1</sup> Coilover Short Body w/ Hardware	370/110	60mm <sup>1</sup>	22mm	32.50"	20.50"
33-225616	12"	60mm <sup>1</sup> Coilover w/ Hardware	370/110	60mm <sup>1</sup>	22mm	33.50"	21.50"

<b>14" Travel</b>							
33-225555	14"	60mm <sup>1</sup> Coilover Short Body w/ Hardware	370/110	60mm <sup>1</sup>	22mm	37.00"	23.00"
33-225630	14"	60mm <sup>1</sup> Coilover w/ Hardware	370/110	60mm <sup>1</sup>	22mm	38.50"	24.50"

<b>16" Travel</b>							
33-225654	16"	60mm <sup>1</sup> Coilover Standard Body	370/110	60mm <sup>1</sup>	22mm	42.50"	26.50"

Part #	Description
<b>B8 8125 SERIES SEAL KIT</b>	
B4-KT1-Z292A00	Reservoir Mount Kit, 60mm, Off Road
B4-KT1-Z315A00	Reservoir Mount Kit, 46mm, Off Road
B4-KT0-Z024A01	Complete Seal Rebuilt Kit, 60mm x 22mm
B4-KT0-Z023A01	Complete Seal Rebuilt Kit, 46mm x 22mm

BILSTEIN Piston Diameter	Outer Body Diameter
46mm	2.0"
60mm	2.65"

<sup>1</sup>BILSTEIN measures shock size by piston diameter. Outer body diameter is the industry standard measurement for off-road shocks.



# Professional off-road racing applications.

Part#	Travel	Description	Valving	Reservoir	Shaft Diameter	Extended	Collapsed
<b>M 9200 BYPASS 70mm<sup>1</sup> (3")</b>							
<b>3 TUBE BYPASS</b>							
33-250618	10"	Off-road 70mm, 3 Tube Bypass, 10" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	29.5"	19.5"
33-250625	10"	Off-road 70mm, 3 Tube Bypass, 10" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	29.5"	19.5"
33-250632	12"	Off-road 70mm, 3 Tube Bypass, 12" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	33.5"	21.5"
33-250649	12"	Off-road 70mm, 3 Tube Bypass, 12" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	33.5"	21.5"
33-250656	14"	Off-road 70mm, 3 Tube Bypass, 14" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	38.5"	24.5"
33-250663	14"	Off-road 70mm, 3 Tube Bypass, 14" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	38.5"	24.5"
33-250670	16"	Off-road 70mm, 3 Tube Bypass, 16" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	42.5"	26.5"
33-250687	16"	Off-road 70mm, 3 Tube Bypass, 16" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	42.5"	26.5"
33-250694	18"	Off-road 70mm, 3 Tube Bypass, 18" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	46.5"	28.5"
33-250700	18"	Off-road 70mm, 3 Tube Bypass, 18" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	46.5"	28.5"

<b>4 TUBE BYPASS</b>							
33-250748	10"	Off-road 70mm, 4 Tube Bypass, 10" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	29.5"	19.5"
33-250755	10"	Off-road 70mm, 4 Tube Bypass, 10" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	29.5"	19.5"
33-250762	12"	Off-road 70mm, 4 Tube Bypass, 12" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	33.5"	21.5"
33-250779	12"	Off-road 70mm, 4 Tube Bypass, 12" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	33.5"	21.5"
33-250786	14"	Off-road 70mm, 4 Tube Bypass, 14" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	38.5"	24.5"
33-250793	14"	Off-road 70mm, 4 Tube Bypass, 14" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	38.5"	24.5"
33-250809	16"	Off-road 70mm, 4 Tube Bypass, 16" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	42.5"	26.5"
33-250816	16"	Off-road 70mm, 4 Tube Bypass, 16" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	42.5"	26.5"
33-250823	18"	Off-road 70mm, 4 Tube Bypass, 18" Stroke, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	46.5"	28.5"
33-250830	18"	Off-road 70mm, 4 Tube Bypass, 18" Stroke, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	1 1/8"	46.5"	28.5"

<b>M 9200 BYPASS 60mm<sup>1</sup> (2.65")</b>							
<b>3 TUBE BYPASS</b>							
33-269528	8"	Off-road 60mm, 3-Tube Bypass, 8" Stroke, Standard Body, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	25.5"	17.5"
33-269535	8"	Off-road 60mm, 3-Tube Bypass, 8" Stroke, Standard Body, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	25.5"	17.5"
33-269542	10"	Off-road 60mm, 3-Tube Bypass, 10" Stroke, Standard Body, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	29.5"	19.5"
33-269559	10"	Off-road 60mm, 3-Tube Bypass, 10" Stroke, Standard Body, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	29.5"	19.5"
33-269566	12"	Off-road 60mm, 3-Tube Bypass, 12" Stroke, Standard Body, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	33.5"	21.5"
33-269573	12"	Off-road 60mm, 3-Tube Bypass, 12" Stroke, Standard Body, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	33.5"	21.5"
33-269580	14"	Off-road 60mm, 3-Tube Bypass, 14" Stroke, Standard Body, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	38.5"	24.5"
33-269597	14"	Off-road 60mm, 3-Tube Bypass, 14" Stroke, Standard Body, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	38.5"	24.5"
33-269603	16"	Off-road 60mm, 3-Tube Bypass, 16" Stroke, Standard Body, Left Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	42.5"	26.5"
33-269610	16"	Off-road 60mm, 3-Tube Bypass, 16" Stroke, Standard Body, Right Side	Adjustable	60mm Piggyback <sup>2</sup>	22mm	42.5"	26.5"

<b>M 9200 SERIES COILOVER</b>							
<b>M 9200 SERIES COILOVER 60mm<sup>1</sup> (2.65")</b>							
33-243764	8"	60mm <sup>1</sup> Coilover w/ Hardware	180/75	60mm <sup>1</sup>	22mm	25.5"	17.5"
33-244464	8"	60mm <sup>1</sup> Coilover w/ Hardware	255/100	60mm <sup>1</sup>	22mm	25.5"	17.5"
33-244518	8"	60mm <sup>1</sup> Coilover w/ Hardware	360/80	60mm <sup>1</sup>	22mm	25.5"	17.5"
33-243771	10"	60mm <sup>1</sup> Coilover w/ Hardware	180/75	60mm <sup>1</sup>	22mm	29.5"	19.5"
33-244471	10"	60mm <sup>1</sup> Coilover w/ Hardware	255/100	60mm <sup>1</sup>	22mm	29.5"	19.5"
33-244525	10"	60mm <sup>1</sup> Coilover w/ Hardware	360/80	60mm <sup>1</sup>	22mm	29.5"	19.5"
33-243788	12"	60mm <sup>1</sup> Coilover w/ Hardware	180/75	60mm <sup>1</sup>	22mm	33.5"	21.5"
33-244488	12"	60mm <sup>1</sup> Coilover w/ Hardware	255/100	60mm <sup>1</sup>	22mm	33.5"	21.5"
33-244532	12"	60mm <sup>1</sup> Coilover w/ Hardware	360/80	60mm <sup>1</sup>	22mm	33.5"	21.5"
33-243795	14"	60mm <sup>1</sup> Coilover w/ Hardware	180/75	60mm <sup>1</sup>	22mm	38.5"	24.5"
33-244495	14"	60mm <sup>1</sup> Coilover w/ Hardware	255/100	60mm <sup>1</sup>	22mm	38.5"	24.5"
33-244549	14"	60mm <sup>1</sup> Coilover w/ Hardware	360/80	60mm <sup>1</sup>	22mm	38.5"	24.5"
33-243801	16"	60mm <sup>1</sup> Coilover w/ Hardware	180/75	60mm <sup>1</sup>	22mm	42.5"	26.5"
33-244501	16"	60mm <sup>1</sup> Coilover w/ Hardware	255/100	60mm <sup>1</sup>	22mm	42.5"	26.5"
33-244556	16"	60mm <sup>1</sup> Coilover w/ Hardware	360/80	60mm <sup>1</sup>	22mm	42.5"	26.5"

Part#	Travel	Description	Valving	Reservoir	Shaft Diameter	Extended	Collapsed
<b>M 9200 SERIES COILOVER</b>							
<b>M 9200 SERIES CARRIER 46mm<sup>1</sup> (2" NON-RESERVOIR)</b>							
33-243528	8"	46mm <sup>1</sup> Coil-Carrier w/ Hardware	N/A	No	22mm	23.0"	15.0"
33-243535	10"	46mm <sup>1</sup> Coil-Carrier w/ Hardware	N/A	No	22mm	27.0"	17.0"
33-243542	12"	46mm <sup>1</sup> Coil-Carrier w/ Hardware	N/A	No	22mm	31.5"	19.5"
33-243559	14"	46mm <sup>1</sup> Coil-Carrier w/ Hardware	N/A	No	22mm	35.5"	21.5"
33-243566	16"	46mm <sup>1</sup> Coil-Carrier w/ Hardware	N/A	No	22mm	39.5"	23.5"

<b>M 9100 BUMP STOP</b>							
F4-BE5-G722-M0	2"	Bump Stop w/ Delrin® Tip	Standard	N/A	N/A	11.2"	9.42"
F4-BE5-G723-M0	3"	Bump Stop w/ Delrin® Tip	Standard	N/A	N/A	12.2"	9.42"
F4-BE5-G724-M0	4"	Bump Stop w/ Delrin® Tip	Standard	N/A	N/A	13.2"	9.42"

<b>Part #</b>		<b>Description</b>					
<b>M 9100 BUMP STOP SEAL KIT</b>							
B4-KT0-Z001A00	Bump Stop Seal Kit						
B4-KT0-Z038A00	Bump Stop Contact Pad Kit						
E4-XK1-Z060A00	Contact Pad Cover						
1000932	Roll Pin, ASME B18.8.2, 0.25" x 2.0"						

<b>M 9200 SEAL KIT</b>							
B4-KT0-Y002A00	60mm rod guide seal kit						
B4-KT0-Y006A00	46mm rod guide seal kit						

## M 9200 Series technical specifications.

**Coilover Body:** Monotube Seamless Steel 60mm or 46mm ACME Thread

**Bypass Body(4-Tube):** Monotube, Seamless Steel 60mm, 70mm

**Piston Rod (70mm Shocks):** 1<sup>1</sup>/<sub>8</sub>" Centerless Ground, Case Hardened

**Piston Rod (46mm and 60mm shocks):** 22mm Centerless Ground, Case Hardened

**Piston:** 7075 Machined Aluminum, Hard Anodized

**Piston (46mm shocks):** Sintered Metal

**Valving:** Deflective Disc, Velocity Sensitive. Independent Rebound and Compression Tuning

**Piston Wear Band:** Bronze with DP4 Coating. O-Ring Tensioned

**Seal:** 3 Stage High Temperature (Cup Seal, High Pressure Seal, Wiper)

**Reservoir:** 60mm Machined Seamless Steel

**Dividing Piston:** Machined Aluminum, Hard Anodized with Viton O-ring

**Oil:** Red High Temp Synthetic

**Hose:** High Temp Matchmate Aeroquip (Optional Straight, 90 Degree, 45 Degree)

**Rod End:** Machined Steel, Zinc Plated

**Uniball:** 5/8" Com 10, Stainless Steel, Teflon Lined

**Top Cap:** Machined Aluminum, Black Hard Anodized

**Bypass Adjuster:** Chromoly Incremental Flow Metering Check Valve

**Bypass Tubing (For 60mm Shocks):** 3/4" OD

**Bypass Tubing (For 70mm Shocks):** 3/4" OD

**Coilover Jounce Stop:** 3 Stage Closed Cellular Foam

**Finish:** Zinc Plated

**Coilover Hardware:** Machined Aluminum, Hard Anodized Top Adjuster and Spring Hat, Steel Crossover Nuts, Fiberglass Impregnated Nylon Slider

BILSTEIN Piston Diameter	Outer Body Diameter
46mm	2.0"
60mm	2.65"
70mm	3.0"

<sup>1</sup>BILSTEIN measures shock size by piston diameter. Outer body diameter is the industry standard measurement for off-road shocks.

<sup>2</sup>remote reservoir can be custom ordered

Learn more about suspension parts on our website.

Professional