



MaxTrac

s u s p e n s i o n



LIFTING • LEVELING • LOWERING

SUSPENSION CATALOGUE



MaxTrac
S U S P E N S I O N

LIFTING



MAX TRAC SUSPENSION <<<<<



Maxtrac Suspension was founded in 2010 by a group of truck enthusiasts who share the same passion about building quality suspension products while keeping the price affordable. Together with decades of experience and knowledge that the group had built, we set off to build our name into a brand that will be recognized as one of the best in the industry. We take tremendous pride and dedication in providing the highest quality products while passing on the savings to you, our customer on everything we make here at our facility in Anaheim, CA.

The one thing that sets Maxtrac apart from other suspension manufacturers is that we provide three types of suspension product lines; Lifting, Leveling, and Lowering.

Our large line of lowering and lifting spindles provide the cornerstone for many of our suspension kits, providing a true stock ride quality with maximum ride comfort.

With these ultra-durable, bulletproof products, with height options from 1" all the way to 7" either way, Maxtrac has you covered.



LIFTING <<<<<

We use our uniquely designed lift spindles as the cornerstone of our lift systems. The combination of spindles and spacers or springs provide superior ground clearance over traditional drop-down bracket kits. All of Maxtrac's systems are 100% bolt on installation, requiring little to no modification of the vehicle.



LOWERING <<<<<

From the classic S10, C10, and C1500 trucks to the late model trucks and SUVs, Maxtrac has a wide range of components to provide moderate to extreme lowering options. The smooth ride, quick bolt on installation, and high quality parts are what make our kits stand out from the rest.

LEVELING • LIFTING • LOWERING



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LEVELING <<<<

Why pay more? Maxtrac provides superior quality leveling kits, all with parts hand fabricated in the U.S. for all trucks and SUVs, at a fraction of the competition's price. By far this is the most effective way to lift your vehicle for bigger wheels and tires while maintaining the smooth factory ride.



SUSPENSION FAQ'S: Before going head first into your new MaxTrac Suspension system, there are a few things you will want to educate yourself on. Whether you are an expert, or this is your first time ever lifting or lowering a vehicle. It's always good to take these variables into consideration. This Suspension FAQ will help you prepare for some of the things that come along with modifying your vehicle.

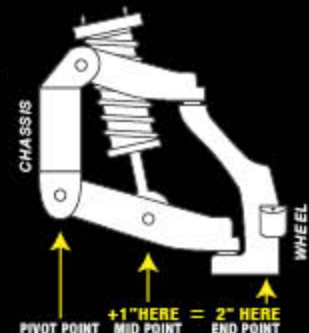
KNOWING YOUR VEHICLES STOCK SUSPENSION: By knowing what type of stock suspension your vehicle comes with, you will have a much better understanding of what is going on when modifying it. You will also understand the terminology used when discussing things about your vehicle making it much easier for yourself and others to understand.

VEHICLE TRIM PACKAGES/SUB MODELS: Within every year, make and model truck or SUV are different trim packages or sub models. These different models can come with suspension options, specific wheel/tire packages and many vehicle options that have an impact on which MaxTrac suspension kit might be right for you. Knowing which sub model/trim package you have will make the process easier in regards to which parts will work for your particular application.

WHY LIFT SPINDLES ONLY WORK ON 2WD VEHICLES: A 4wd truck with IFS (Independent Front Suspension) has front axles that attach to the differential at one end and run through the wheel bearing on the spindle at the other end. Our lift spindles achieve their 3", 3.5", 4" or 4.5" lift by relocating the trucks wheel bearing down, keeping this same distance. After the wheel bearing is moved down, it now sits directly in front of the lower control arm. If these spindles were put onto a 4wd truck, the front axle would now be running directly through the middle of the lower control arm—which of course, would not work.

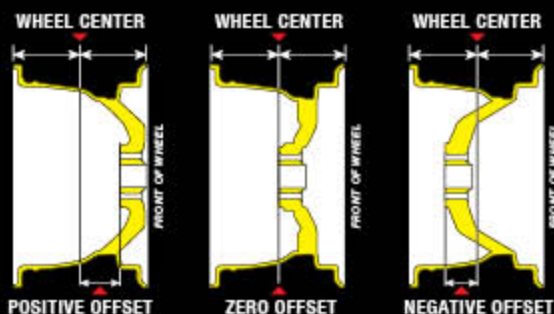
WHY THE PHYSICAL HEIGHT OF A STRUT SPACER DOESN'T MATCH THE HEIGHT DESCRIBED:

If you've ever looked at or measured a strut spacer you will notice that it physically measures out to be smaller than the intended lift height. This is because an IFS suspension has about a 2:1 ratio (give or take) meaning that the true lift height is measured from the outer most part of the suspension while the spacers mount to the strut in the middle of the control arms. The strut is located about half way between where the lower control arm mounts to the frame and where it attaches to the spindle. This means that only about half the height needs to be added to the strut, to achieve the full amount of lift at the wheel.



WHEEL (aka RIM) BACKSPACING/OFFSET:

One important factor to take into consideration when lifting or leveling a vehicle is wheel backspacing. Backspacing is the distance between the mounting pad and the back of the wheel. This space determines how far out or how tucked in the wheel will sit on the hub. Please note that most lift spindles on any 2WD IFS application will not accept stock wheels or high offset wheels as they will make contact with the vehicle's suspension components. Depending on the vehicle and the spindle, different wheel backspacing specifications are required for proper clearance.



BACKSPACE	3.25"	3.5"	3.75"	4"	4.25"	4.5"	5"	5.25"	5.5"	5.75"	6"
5.5"	0	6	12	19	25	32	44	52	57	63	69
6"	-6.4"	0	6	12	19	25	38	44	51	57	63
6.5"	-12	-5	0	6	12	19	32	38	44	51	57
7"	-19	-12	-6	0	6	12	25	32	38	44	51
8"	-32	-25	-19	-12	-6	0	12	19	25	32	38
8.5"	-38	-32	-25	-19	-12	-6	6	12	19	25	32
9"	-44	-38	-32	-25	-19	-12	0	6	12	19	25
9.5"	-51	-44	-38	-32	-25	-19	-6	0	6	12	19
10"	-57	-51	-44	-38	-32	-25	-12	-6	0	6	12
10.5"	-63	-57	-51	-44	-38	-32	-19	-12	-6	0	6
11"	-69	-63	-57	-51	-44	-38	-25	-19	-12	-6	0
12"	-69	-63	-57	-51	-44	-38	-32	-25	-19	-6	0

TIRE FITMENT: When it comes to tire fitment, there is no true exact answer. Many factors come into play when choosing the right size tire for your application including: wheel diameter, width & backspacing. As well as: tire size, brand, tread pattern, width & diameter which all play a vital role in proper tire fitment. We do our best to give you a tire diameter guideline to base off of but due to a wide range of variables, it is your responsibility to check fitment prior to installation.

FENDER CLEARANCE/TRIMMING: Even with the proper wheel and tire selection it may still be necessary to clearance (aka trim) your fenders. This can be as simple as a slight trim to the bumper valance or as intricate as some cutting or grinding in the fender wells. By staying conservative with your wheel width, wheel backspacing, tire diameter and tire width you will have less to clearance.

04-15 NISSAN TITAN

- 2.5" LEVELING KIT (NON-PRO 4X MODEL)
- 4-6.5" LIFT KIT (2WD)
- 2-2" LOWERING KITS

04-15 TITAN 2WD 6.5" LIFT KIT

KIT #K885364





MaxTrac
S U S P E N S I O N

LIFTING •

88-14 GM 1500 TRUCKS

- 2-4" LOWERING KIT
- 3-5" LOWERING KIT
- 4-6" LOWERING KIT

99-14 GM SUV

- 2-3" LOWERING KIT
- 3-4" LOWERING KIT

MORE KITS AVAILABLE FOR

- GM C10/S10
- GM COLORADO/CANYON

2015+ GM SUV 2WD
2" FORGED ALUMINUM
LOWERING SPINDLES
KIT #101520





99-06 1500 4-6" LOWERING KIT

KIT #K330946



07-15 GM 1500 4-6" LOWERING KIT

KIT #K331346



2015+ GM SUV 2-4" LOWERING KIT

KIT #331524





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S U S P E N S I O N

LIFTING •

2WD & 4WD LIFT KITS

99-15 GM 1500 2WD TRUCKS

- 3" LIFT KITS
- 6" LIFT KITS
- 7.5" LIFT KITS

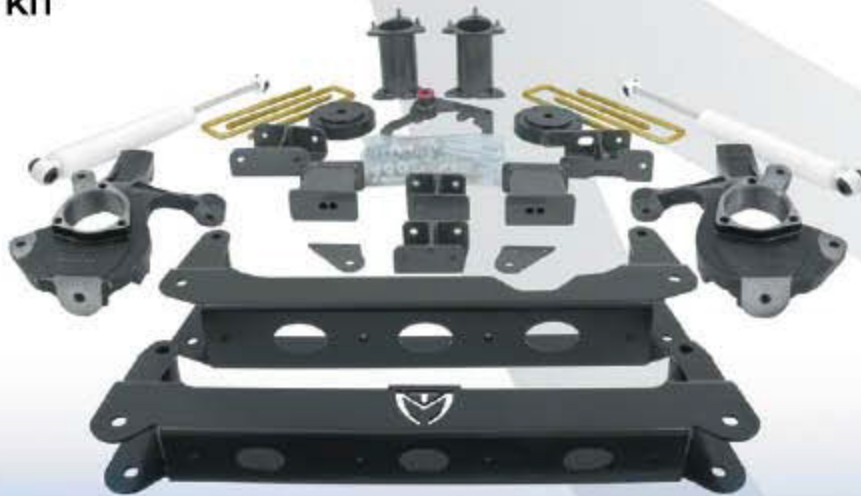
00-14 GM 2WD SUV

- 3" LIFT KIT

07-13 GM 1500 4WD TRUCKS

- 7.5" LIFT KIT

KIT #K941375



LEVELING • LOWERING

CHEVY/GMC

**2011+ GM 1500/2500/3500 HD
2WD/4WD 1-3" LEVELING KIT**
KIT #K841413



07-15 GM 1500 2WD 7.5" LIFT KIT
KIT #K881374





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LIFTING •

05-15 TOYOTA TACOMA

- 2.5" / 1.0" LIFT KIT
- 4" LIFT KIT (2WD)
- 6" LIFT KIT (2WD)

07-16 TOYOTA TUNDRA

- 2.5" / 1.0" LIFT KIT
- 4" LIFT KIT (2WD)
- 6" LIFT KIT (2WD)

06-14 TOYOTA FJ CRUISER

- 2.5" / 2.0" LIFT KIT
- 4" LIFT KIT (2WD)





05-15 2WD TACOMA 6.5" LIFT KIT

KIT #K886864B



07-16 TUNDRA 2WD 6" LIFT KIT

KIT #K886764





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LIFTING •

2007+ JEEP JK

- 2" LEVELING KIT
- 3" LIFT KIT

2007+ 3" LIFT KIT

KIT #K889730B

2007+ 2" SPACER KIT

KIT #839720



03-06 JEEP TJ

- 4" LIFT KIT
KIT #889640-1
KIT #889640-2





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LIFTING •

09-15 RAM 1500

- 2-3" LOWERING KIT
- 2" & 2.5" LEVELING KIT

02-08 RAM 1500

- 2" & 2.5" LEVELING KIT

09-15 2-3" LOWERING KIT

KIT #K332923 (INCLUDES FRONT & REAR SHOCKS)





09-15 RAM 1500 7" LIFT KIT KIT #K882470



02-08 RAM 1500 7" LIFT KIT KIT #K882170





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LIFTING •

03-08 RAM 2500/3500

- 3.5" LIFT SPINDLES (2WD)
- 6.5" LIFT KIT (2WD)

13-15 RAM 1500

- 2" LEVELING KIT

2013+ RAM 3500

2014+2500 2WD/4WD

- 2" LEVELING KIT

KIT #K832820B





**03-08 RAM 2500/3500
2WD 6" LIFT KIT**

KIT #882262



UPGRADE AVAILABLE

**2013+ RAM 3500
2014+2500 2WD/4WD 2" LEVELING KIT**

KIT #832820 FOR 13-14 RAM 3500 4WD
& 2014 RAM 2500 4WD





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LIFTING •

04-15 FORD F-150

- 2", 2.5" & 3" LEVELING KITS(04-15)
- 2-4" LOWERING KIT(04-13)
- 3-5" LOWERING KIT(04-13)

97-03 FORD F-150

- 3.5" LIFT SPINDLES
- 5.5" LIFT KIT
- 2-4" LOWERING KIT

09+ F-150 7" LIFT KIT

KIT #K883474





04-13 F-150 2-4" LOWERING KIT

KIT #K333124 (04-08)

KIT #K333424 (09-13)



97-03 F-150 5.5" LIFT KIT

KIT #K883553





MaxTrac
S U S P E N S I O N

LIFTING •

01-09 FORD RANGER

- 4" LIFT SPINDLES
- 5" LIFT KIT
- 2-3" LOWERING KIT
- 3-5" LOWERING KIT

01-09 RANGER 6" LIFT KIT

KIT #K883053



05-16 FORD SUPER DUTY 4WD F250/F350

- 2" LEVELING KIT

KIT #K883720



- 2.5" LEVELING KIT

KIT #K883720



09-14 FORD RAPTOR

- 2" LEVELING KIT

KIT #833920





MAX PRO COMPLETE FRONT & REAR LIFT KIT

MAKE	YEAR	MODEL	DRIVE	PART #	LIFT	PRODUCT TYPE
GM	07-15	GM/CHEVY 1500	2WD / 4WD	MP881331	3" / 1.5"	STRUT / SHACKLE
GM	07-15	GM/CHEVY ALL SUV	2WD / 4WD	MP881231	3" / 1.5"	STRUT / COIL SPACER
FORD	04-15	F150	2WD / 4WD	MP883122	2" / 2"	STRUT / SHACKLE
FORD	04-14	F150 (WILL NOT FIT 09+ 4WD)	2WD / 4WD	MP883132	3" / 2"	STRUT / SHACKLE
TOYOTA	05-15	TACOMA	2WD	MP886821	2.5" / 1"	STRUT/BLOCK (6 LUG ONLY)
TOYOTA	05-15	TACOMA	4WD	MP886821-4	2.5" / 1"	STRUT/BLOCK W/ DIFF DROP
TOYOTA	07-15	TUNDRA	2WD	MP886721	2.5" / 1"	STRUT/BLOCK (6 LUG ONLY)
TOYOTA	07-15	TUNDRA	4WD	MP886721-4	2.5" / 1"	STRUT/BLOCK W/ DIFF DROP



BILSTEIN SHOCKS

Bilstein 5100 Series Shock Absorbers are high gas pressure monotube shocks designed specifically for lifted pickups, SUVs and Jeeps. The shocks feature a 46mm digressive piston with vehicle specific disc valving. They offer super damping ability that makes them ideal for heavy hauling or occasional off-road use, while maintaining an exceptional street ride. (zinc-plated steel body, Triple-C-Technology coating)



QUICK LEVELING KIT APPLICATION GUIDE

MAKE	YEAR	MODEL	DRIVE	PART #	LIFT	PRODUCT TYPE
DODGE	02-05	RAM 1500	4WD	842113	1-3"	KEY
DODGE	06-08	RAM 1500	4WD	832125	2.5"	STRUT
DODGE	09-12	RAM 1500	4WD	832425	2.5"	STRUT
DODGE	13-15	RAM 1500	4WD	832515	1.5"	STRUT
DODGE	13-15	RAM 1500	4WD	K832525	2.5"	STRUT+COIL SPACER
DODGE	94-12	RAM 2500 / 3500	4WD	832625	2.5"	SPACER
DODGE	13-15	RAM 3500 / RAM 2500 (2014)	4WD	832820	2.0"	SPACER + EXTENDER
DODGE	97-03	DAKOTA	4WD	842313	1-3"	KEY
DODGE	97-03	DURANGO	4WD	842313	1-3"	KEY
FORD	04-15	F-150	2WD / 4WD	833120	2.0"	STRUT
FORD	04-15	F-150	2WD / 4WD	833125	2.5"	STRUT
FORD	04-14	F-150 (NOT FIT 09+ 4WD MODELS)	2WD / 4WD	833130	3.0"	STRUT
FORD	10-14	F-150 RAPTOR	2WD / 4WD	833920	3.0"	STRUT
FORD	05-16	F-250 / F-350	4WD	833720	2.0"	SPACER
FORD	05-16	F-250 / F-350	4WD	833725	2.5"	SPACER
FORD	97-04	F-150 / HERITAGE	4WD	843513	1-3"	KEY
FORD	98-10	RANGER / EDGE	2WD/4WD	843013	1-3"	KEY
GM	04-12	CANYON / COLORADO (2WD TORSION)	4WD	840313	1-3"	KEY
GM	15+	CANYON / COLORADO	2WD / 4WD	830325	1-3"	STRUT
GM	07-15	SILVERADO / SIERRA / AVALANCHE / SUV	2WD / 4WD	831320	2"	STRUT
GM	07-15	SILVERADO / SIERRA / AVALANCHE / SUV	2WD / 4WD	831330	3"	STRUT
GM	00-06	SILVERADO / SIERRA / SUV	2WD / 4WD	840513	1-3"	KEY
GM	01-10	1500HD / 2500HD / 3500HD	2WD / 4WD	840713	1-3"	KEY
GM	11-15	1500HD / 2500HD / 3500HD	2WD / 4WD	841413	1-3"	KEY
GM	82-04	S-10 / JIMMY / BLAZER	4WD	840113	1-3"	KEY
GM	88-07	K1500 / SUV (00-06 2WD/4WD)	4WD	840513	1-3"	KEY
JEEP	06-10	COMMANDER & 05-10 GRAND CHEROKEE	2WD / 4WD	839525	2.5"	STRUT
JEEP	07-15	JK WRANGLER	4WD	839715	1.5"	SPACER
JEEP	07-15	JK WRANGLER	4WD	839725F	2.5"	SPACER
NISSAN	04-10	ARMADA	2WD / 4WD	835325	2.5"	STRUT
NISSAN	04-13	TITAN	2WD / 4WD	835325	2.5"	STRUT
NISSAN	05-14	FRONTIER / EXTERRA	2WD / 4WD	835125	2.5"	STRUT
TOYOTA	05-15	TACOMA (5 LUG)	2WD	836225	2.5"	STRUT
TOYOTA	05-15	TACOMA (6 LUG)	2WD	836825	2.5"	STRUT
TOYOTA	05-15	TACOMA	4WD	836825-4	2.5"	STRUT
TOYOTA	03-08	4 RUNER	2WD	836825	2.5"	STRUT
TOYOTA	03-08	4 RUNER	4WD	836825-4	2.5"	STRUT
TOYOTA	06-14	FJ CRUISER	2WD	836825	2.5"	STRUT
TOYOTA	06-14	FJ CRUISER	4WD	836825-4	2.5"	STRUT
TOYOTA	07-16	TUNDRA	2WD	836725	2.5"	STRUT
TOYOTA	07-16	TUNDRA	4WD	836725-4	2.5"	STRUT
TOYOTA	95-04	TACOMA	2WD / 4WD	836925	2.5"	STRUT
TOYOTA	99-06	TUNDRA	2WD / 4WD	836525	3"	STRUT

