6. Suspension & Lift Kits

6.1. Shock Absorbers & Steering Stabilizers







01 Bilstein® 5100 Series

Tube strength, heat dissipation and superior craftsmanship makes this mono tube shock increasingly the choice for the educated Jeeper. These durable Bilsteins are used in AEV and FORTEC® tuned suspension kits.

07-17 Wrangler	Front	Rear	Front	Rear
Short Arm	1.5-3"	2"	BIL 24-146708	BIL 24-146715
Short Arm	3.5-5"	4"	BIL 24-186995	BIL 33-186887
Long Arm	3.5-5"	4"	BIL 24-186872	BIL 33-186887
97-06 Wrangler	Front	Rear	Front	Rear
Short Arm	0-2"	0-2"	BIL 24-186810	BIL 24-186827
Short Arm	3"	3"	BIL 24-185257	BIL 24-185264
Short Arm	4"	4"	BIL 24-188180	BIL 33-185514
Long Arm	4"	4"	BIL 24-185929	BIL 33-185934
Long Arm	4.5"	4.5"	BIL 24-187190	BIL 33-185934
Long Arm	5-6"	4-6"	BIL 24-185943	BIL 33-185934
87-95 Wrangler	Front	Rear	Front	Rear
Short Arm	3-4"	3-4"	BIL 24-064576	BIL 24-185660

NOTE: Compression bump stop on chassis may need to be modified to prevent damage to the shock absorber.

02 Bilstein® 5160 Series

Bilstein's industry leading Mono Tube design features Reservoir Shocks that are designed to easily install to factory mounting points. The remote reservoir drastically increases oil capacity for even greater heat dissipation and damping sensitivity. Shocks sold individually. Comes with regular hose clamps. Upgraded Billet Style Clamps sold separately.

07-17 Wrangler	Front	Rear	Front	Rear
Short Arm	1.5-3"	2"	BIL 25-187656	BIL 25-187663
Short Arm	3.5-5"	4"	BIL 25-187632	BIL 25-187649
Long Arm	3.5-5"	4"	BIL 25-187632	BIL 25-187649
97-06 Wrangler	Front	Rear	Front	Rear

Short Arm	0-2.5"	0-2.5"	BIL 25-193138	BIL 25-193145
Short Arm	3"	3"	BIL 25-193114	BIL 25-193145
Short Arm	3.5-4.5"	3.5-4.5"	BIL 25-193114	BIL 25-193121
Long Arm	3.5-4.5"	3.5-4.5"	BIL 25-194012	BIL 25-193121
Long Arm	5-6"	4-6"	BIL 25-187809	BIL 25-187793
400				



NOTE: Reservoir Shocks only work with negative offset wheels.



03 FORTEC® Exclusive Dual Stabilizer Kit for 07-17 Jeep® Wrangler JK

\$100.00

Any Jeep® with oversized tires deserves a better than factory steering stabilizer. Reduce tire wear, improve vehicle control and reduce shimmy steering. EXCLUSIVELY FROM FORTEC®. Dual Bilstein & Fox Stabilizer. In 24 years of experience, this set up has worked best for us. Stability from the get go!

07-17 Wrangler	Part No.	Price
03 Bilstein®	FT 24-158428-2	\$270.00

FORTEC® Exclusive Dual Stabilizer Bracket Upgrade Kit

Here is our exclusive Bracket Kit for Bilstein® and FOX® Steering Stabilizers. If you already have either one of these brands as a single stabilizer and want to avoid the JK pulling to one side, add another shock and use our bracket.





06 FOX® Stabilizer

FORTEC4x4

FOX 983-50-021



\$100.00







7 2.0 FOX® Adventure **Mono Tube**

BRAND NEW from Fox; The 2.0 Adventure Mono Tube Shocks. The large 5/8 inch alloy steel shock shaft adds increased strength and rigidity. The shafts are NitroSteel® hard-coated to resist pitting and scratches that can damage shaft seals. The Internal Floating Piston (IFP) separates the shock oil from the high-pressure, nitrogen charged gas chamber. The IFP eliminates oil aeration allowing maximum performance from the factory-tuned precision valving.

07-17 Wrangler

Size	Front	Rear
1.5-3.5" Lift	FOX 983-50-022	FOX 983-50-024
4.0-6.0" Lift	FOX 983-50-023	FOX 983-50-025
		\$100.00

2.0 FOX® Performance IPF **Mono Tube**

The NEW Factory Performance Series OE Replacement Shocks from Fox Racing Shox® are performance tuned for the specific application using deflective disc technology. The High pressure nitrogen gas charged shock features an internal floating piston which separates the air from oil for fade free performance, improved ride, handling and control. Features include Precision Machined Anodized Shock ends, 47mm Mono-tube Shock Body made from Forged Aluminum which dissipates heat faster for reduced shock fade and a Heavy Duty Hard Chrome Polished 5/8" diameter shock shaft.

07-17 Wrangler

Size	Front	Rear
0-1" Lift	FOX 985-24-027	FOX 985-24-028
1.5-3.5" Lift	FOX 980-24-887	FOX 980-24-888
4-6" Lift	FOX 980-24-641	FOX 980-24-642
		\$130.00

08 2.0 FOX® Performance Series Remote Reservoir

The NEW Factory Performance Series OE Replacement Shocks from Fox Racing Shox® are performance tuned for the specific applications using deflective disc technology. The high pressure nitrogen gas charged shock features and Internal Floating Piston which separates the air from oil for fade free performance, improved ride, handling and control. Features include Precision Machined Anodized Shock ends, 47mm Mono-tube Shock Body made from Forged Aluminum which dissipates heat faster for reduced shock fade and a Heavy Duty Hard Chrome Polished 5/8" diameter shock shaft. These popular shocks are now offered with remote reservoirs. Remote Reservoir shocks offer more consistent performance and ride quality over a variety of climate temperatures. The increased/extra volume of oil helps the shock run much cooler than a standard shock and compensates for oil expansion due to heat.

07-17 Wrangler

Size	Front	Rear
1.5-3.5" Lift	FOX 985-24-015	FOX 985-24-016
4-6" Lift	FOX 985-24-011	FOX 985-24-012
DDX.	Reservoir Holder inclu	\$225.00

NOTE: Compression bump stop on chassis may need to be modified to prevent damage to the shock absorber. Reservoir Shocks only work with negative offset wheels.







19 FORTEC® Exclusive Dual Stabilizer Kit for 07-17 Jeep® Wrangler JK

Any Jeep® with oversized tires deserves a better than factory steering stabilizer. Reduce tire wear, improve vehicle control and reduce shimmy steering. EXCLUSIVELY FROM FORTEC®. Dual Bilstein & Fox Stabilizer. In 25 years of experience, this set up has worked best for us. Stability from the get go!

07	-17 Wrangier	Part No.	Price
09	Fox®	FT 983-50-021-2	\$300.00

10

Fox® ATS Steering Stabilizer

The Fox® Performance Series Adjustable Through Shaft (ATS) steering stabilizer offers unrivaled steering control and a striking high tech appearance. The technologically advanced design cancels unwanted steering forces in both directions, taking the place of two conventional opposing stabilizers. It will also respond to your input with 24 clicks of external adjustment to fine tune the feel. The integrated reservoir allows for additional fluid capacity and improves cooling during extreme use. Also included is FOX's relocating hardware that moves the steering stabilizer up and out of the way using the existing track bar mounting hole. The ATS represents a revolutionary breakthrough in stabilizer design.

Application	Part No.	Price
10 07-17 Wrangler	FOX 983-02-070	\$420.00



6. Suspension & Lift Kits

6.1. Shock Absorbers & Steering Stabilizers

JSPEC® Mono Tube Shocks

The slick JKS JSpec Mono Tube a 150psi nitrogen charged shock featuring 10 stage velocity sensitive valving tuned specifically to work with the JSpec springs. This all rounder can be used for any 2.5"-3.5" JK and 1.0"-3.5" TJ suspension lifts. Shock Boots sold separately.

Lift Size	Front.	Rear.
07-17 Wrangler 2.5"-3.5"	JKS JSPEC9301	JKS JSPEC9309
97-06 Wrangler 1.0"-3.5"	JKS JSPEC9311	JKS JSPEC9319





\$55.00

JSPEC® Steering Stabilizers

The JSPEC steering stabilizer kits are a direct bolt on with the provided hardware and a perfect upgrade to the factory stabilizer for improved handling and dampening capability.



Application	Part No.	Price
07-17 Wrangler	JKS JSPEC9351	\$53.00
97-06 Wrangler	JKS JSPEC9350	\$53.00



Rubicon Express has developed a steering stabilizer / damper with increased compression and extension damping performance. This improved performance will assist in the overall ride and control of the Jeep®. Comes with a limited life-time warranty. Shock Boot included.

R	TEUCON I
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Application	Part No.	Price
07-17 Wrangler	RE RXT2000B-JK	\$60.00
97-06 Wrangler	RE RXT2000B	\$50.00



Old Man Emu Steering Stabilizer

Old Man Emu has developed a steering stabilizer / damper with increased compression and extension damping performance. This improved performance will assist in the overall ride and control of the JK Wrangler. To provide clearance from other factory suspension components Old Man Emu have utilized a rubber dust boot instead of the traditional steel guard. The OMESD48 steering stabilizer comes with a relocation bracket to suit left hand drive applications. A benefit for left hand drive vehicles is that the stabilizer can be mounted above the tie rod, giving it greater protection in serious off road situations. Shock Boot included,



Application	Part No.	Price	
07-17 Wrangler	OME SD48	\$92.00	



Rubicon Express[®] Twin Tube Shocks Rubicon Express twin-tube shocks will help your Jeep reach its full potential

without emptying your wallet! Rubicon packs these oversized shock bodies with 1.625 in. diameter pistons for maximum control and 11/16" chrome shafts for maximum strength. They also include rebound stops, multi-lip seals, black urethane bushings, and double welded rings for durability, making them anything but your typical shocks! Twin-tubes are tuned application specific, so you will have no worries about ride quality when they're paired with your new suspension system. Shock Boots sold separately.

	Front	Rear	Front	Rear
07-17 Wrangler	2.5"	2.5"	RE RXT2421B	RE RXT2420B
97-06 Wrangler	2.0"	2.0"	RE RXT2421B	RE RXT2220B
	3.5"-4.5"	3.5-4.5"	RE RXT2621B	RE RXT2420B
87-95 Wrangler	2.5"	2.0"	RE RXT2611B	RE RXT2210B
	4.0"	4.0"	RE RXT2811B	RE RXT2410B
76-86 Jeep® CJ	4.0"	4.0"	RE RXT2410B	RE RXT2410B



\$50.00



Procomp® Twin Tube ES3000 Shocks

ProComp® shocks are engineered for enthusiasts demanding optimum performance in all types of driving conditions. The ES 3000 features 10 stage velocity sensitive valving so that the shock receives the correct amount of oil for cooling and lubrication in all terrains. This rugged twin tube cellular gas shock delivers not only a smooth, comfortable highway ride, but also enhance off road handling and performance. Great upgrade for CJ's, YJ's and TJ's to worn factory shocks or replacement shocks for lifted Jeeps. Shock Boots sold seperately.

	Front	Rear	Front	Rear
97-06 Wrangler	0.0" to 1.0"	0.0" to 1.0"	EP 321515	EP 319500
87-95 Wrangler	0.0" to 1.5"	0.0" to 1.5"	EP 324510	EP 321500
82-86 Jeep® CJ	0.0" to 1.5"	0.0" to 2.5"	EP 318509	EP 321500
	2.5" to 3.0"	3.0" to 3.0"	EP 319509	EP 322500
76-81 Jeep® CJ	0.0" to 1.0"	0.0" to 1.0"	EP 321515	EP 319500
	0.0" to 1.5"	0.0" to 2.5"	EP 321500	EP 321500
	2.5" to 3.0"	3.0" to 3.0"	EP 322500	EP 322500



\$45.00



Stabilizer Boots

Mini Shock Boot for Steering Stabilizers. Sold as Singles.

Replacement Steering Stabilizer Boot				
Application	Part No.	P		
Black	EP 11147	\$		



Shock Boots

Application	Single	Price	Pair	Price
Royal Blue	EP 11100	\$5.00	EP 12100	\$ 9.00
Teal	EP 11114	\$5.00	EP 12114	\$9.00
Black	EP 11127	\$5.00	EP 12127	\$9.00
Red	EP 11128	\$5.00	EP 12128	\$ 9.00
Yellow	EP 11129	\$5.00	EP 12129	\$9.00
Orange	EP 11110	\$5.00	EP 12110	\$9.00

rice

\$ 5.00





0.75" Spring Spacer Kit

These 3/4" polyurethane spacers level the front of the Jeep® with the rear or the other way around. You can also use these as a mini lift should you run 33" tires on your JK. They will give you a bit more room and improve the looks without sacrificing your ride.

Application		Part No.	Price
07-17 Wrangler	Front Pair	DS KJ09139BK	\$40.00
07-17 Wrangler	Rear Pair	DS KJ09140BK	\$40.00
07-17 Wrangler	Front & Rear Pair	DS KJ09138BK	\$50.00

NOTE: Will also fit for Right-Hand-Drive Jeeps. Do not use spacers on top of spacers!



1.50" Spring Spacer Kit

This leveling kit adds 2" to the front and 1" to the rear effectively leveling the 2 or 4 Door's factory rake stance. The kit comes with front sway bar links. You can run a 33"-34" tall tire with this kit.

Application		Part No.	Price
07-17 Wrangler	Front & Rear Pair	TF 1155200	\$165.00

NOTE: Will also fit for Right-Hand-Drive Jeeps. Do not use spacers on top of spacers!





1.75" Spring Spacer Kit with Twin Tube Shocks

The Jeep* has this 1.75" Spacer Kit, 35x12.50R17 Mickey Thompson MTZ P3 Tires and ProComp® Wheels. These Spacer Lift kits are considered a 2" lift but the spacers are actually only 1.75" high. They install right on top of your factory springs. Maintaining your highway ride comfort is a big plus of this solution. These kits are an inexpensive way to add clearance. You can actually run a 35" tire on a 2-Door Wrangler JK with this kit. We can recommend these kits, if you don't plan to add heavier bumpers or other heavy add-ons such as a winch. The kits include longer Nitrogen Gas charged shocks and a Heavy Duty Steering Stabilizer and longer factory sway bar links.

Application	Part No.	Price
07-17 Wrangler 1K	FT 651 RF-T	\$360.00

NOTE: Will also fit for Right-Hand-Drive Jeeps. Do not use spacers on top of spacers!



The optional AEV ProCAL Module, a great finishing touch to any lift kit as it can reprogram your vehicles computer compensating for gear ratio and tire size changes after lift kit installation not to mention many other additional features. Please find Programmers on page 57.





2.0" MOPAR® Suspension Kit

Most moderate JK lifts use coil spring spacers with the factory coil springs. With this method you get lift, but suspension extension travel (controlled by shock length) must be limited or the coil springs and spacers will unseat. Mopar's replacement coil spring lift allows as much suspension articulation as most 4" Lift Kits, resulting in amazing performance with minimal impact on vehicle center-of-gravity.

Application	Part No.	Price	
12-17 Wrangler 4-Door	w Fox® 2.0 Performance Shocks*	MP 77070088	\$1,495.00
12-17 Wrangler 2-Door	w Fox® 2.0 Performance Shocks*	MP 77070095	\$1,495.00
07-11 Wrangler 4-Door	w Fox® 2.0 Performance Shocks	MP 77070089	\$ 995.00
07-11 Wrangler 2-Door	w Fox® 2.0 Performance Shocks	MP 77070094	\$ 995.00

* Includes Front 1310 Double Cardin Drive Shaft!







Our 2.5" FORTEC $^{\!\!\! \text{ ``Shop Kit''}}$ is a mix of high end components that we have found to work great when clearing 35" tires. We are using 2.5" JKS^{\otimes} JSPEC^{\otimes} Dual Rate Stage springs for comfortable on-road and reliable off-road performance. In combination with either Twin Tube, Bilstein- or Fox Mono Tube Shocks, this kit can be fine tuned to your expectations. Easy-to-install and upgradeable to a 3.25" kit by simply adding 0.75" leveling spacers. This system offers all features that are needed to use your Jeep® as an every day driver or offroad machine. NOTE: Kit will also fit for Right-Hand-Drive Jeeps.

Application		Part No.	Price
01 07-17 4-Door	with Twin Tube Shocks	FT 102K-RE	\$580.00
07-17 2-Door	with Twin Tube Shocks	FT 103K-RE	\$580.00
02 07-17 4-Door	with Bilstein® 5100 Series Shocks	FT 102K-BS	\$700.00
07-17 2-Door	with Bilstein® 5100 Series Shocks	FT 103K-BS	\$700.00
03 07-17 4-Door	with Fox® 2.0 Adventure Series Shocks	FT 102K-FOX	\$750.00
07-17 2-Door	with Fox® 2.0 Adventure Series Shocks	FT 103K-FOX	\$750.00



This extremely well made kit features front and rear dual rate coil springs for superior onand offroad handling. JKS includes Fox 2.0 Adventure Series shocks in this kit. The front trackbar is adjustable for suspension fine tuning and the JKS's legendary "Quicker" Sway Bar Disconnects allow for optimized articulation. Included are also bump stops, front/ rear brake line- and rear track bar relocation brackets. Optional control arm correction brackets (JKS 6200) are sold separately. NOTE: Kit is also available for Right-Hand-Drive Jeeps.

Application	Part No.	Price
07-17 4-Door, LHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC102K	\$1,200.00
07-17 4-Door, RHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC106K	\$1,200.00
07-17 2-Door, LHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC103K	\$1,200.00
07-17 2-Door, RHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC107K	\$1,200.00



JKS JCal Programmer

An economical way to control vehicle settings such as the speedometer and gear ratio change.

Application	Part No.	Price	
07-17 Wrangler	JKS PWT3575	\$160.00	









AEV's DualSport 2.5" XT Suspension System was designed to appeal to Jeep® JK Wrangler owners who want the added highway and trail performance of AEV's taller 3.5 and 4.5" DualSport Systems, but with a reduced lift height. Not content to simply borrow the same spring rates and shock valving of the taller systems, AEV set out to specially tune coils and shocks that are unique to the needs of the new, lower system. The results are frequency-tuned, triple-rate coils at all four corners and custom-tuned Bilstein shocks matched to the coils. NOTE: Kit is also available for Right Hand Drive Jeeps.

Application	Part No.	Price
07-17 4-Door, LHD, with Bilstein® 5100 Series Shocks	AEV N0224000AA	\$1,000.00
07-17 4-Door, RHD, with Bilstein® 5100 Series Shocks	AEV N0224500AA	\$1,000.00
07-17 2-Door, LHD, with Bilstein® 5100 Series Shocks	AEV N0222000AA	\$1,000.00
07-17 2-Door, RHD, with Bilstein® 5100 Series Shocks	AEV N0222500AA	\$1,000.00

AEV ProCal Programmer

The AEV ProCal module can reprogram your JK's computer, adjusting for gear ratio and tire size changes after lift kit installation. Many other additional features.

Application	Part No.	Price
07-17 Wrangler	AEV 30406007AG	\$170.00





2.5" Rubicon Express® Suspension Kit

Rubicon Express® exclusively designs Jeep® suspension kits and it certainly shows. The 2.5" Rubicon Express® Kit delivers impressive on- and offroad performance. The easy to install kit is an efficient solution to lift your 2- or 4-Door Wrangler JK with quality parts to clear the desired tire size 35". The kit doesn't require you to change your driveshaft or relocate brake lines. Combined with high performance shocks such as Bilstein® or Fox® makes this kit our favorite 2.5" solution. NOTE: Kit will also fit for Right Hand Drive Jeeps.

rice
580.00
580.00
700.00
700.00
750.00
750.00



Page 74 6. Suspension & Lift Kits 6.2. Suspension Kits for 07-17 Jeep® Wrangler JK

- 3.5" Rubicon Express® Suspension Kit
- Dual Bilstein® Steering Stabilizers
- 17x8.5" AEV Pintler Wheels
- 315/70R17 Mickey Thompson MTZ P3 Tires



JKS 8150

\$45.00



3.5" Rubicon Express® Suspension Kit

If you install as many suspension kits as we do in a year, you would also be very picky. We liked the features and benefits of the regular Rubicon kit so much, that we asked the company to create a kit to our specifications. All parts, such as brake line relocation brackets, rear track bar support and an adjustable front trackbar are included. The kit offers superior off-road performance and provides very good street comfort. The kit is refreshingly stiffer in the rear where other kits may be too soft. (Please add a down pipe exhaust extension for JK's 2012-2016, JKS 8150).

07-17 Wrangler	4-Door	2-Door	Price
01 w Bilstein® 5100 Series Shocks	FT RE7142B	FT RE7122B	\$ 950.00
02 w Bilstein® 5160 Reservoir Shocks	FT RE7142BR	FT RE7122BR	\$1,400.00
03 w Fox® 2.0 Adventure Series Shocks	FT RE7142F	FT RE7122F	\$1,000.00
04 w Fox® 2.0 Performance Reservoir	FT RE7142FR	FT RE7122FR	\$1,450.00



12-17 Wrangler

This extremely well crafted suspension system considers all expectations a Jeeper would have for a great exploration style Jeep®: Ground clearance, articulation, load-carrying capability, ride quality and of course, high-speed stability. AEV found solutions for these considerations in the use of dual-rate, frequency-tuned springs, vehicle/load specific shock valving and the kind of attention to overall suspension geometry you'd expect from a company with years of OE engineering experience. The SC kit includes AEV's High Steer Kit, Jack Base, ProCal Programmer and Steering Stabilizer. (Please add a down pipe exhaust extension for JK's 2012-2016, JKS 8150).

Application	Part No.	Price	
01 07-17	4-Door, SC with Bilstein® 5100 Series	AEV N0234100AA	\$1,800.00
07-17	2-Door, SC with Bilstein® 5100 Series	AEV N0232100AA	\$1,800.00
02 07-17	4-Door, RS with Bilstein® 5160 Reservoir	AEV N0234110AA	\$2,250.00
07-17	2-Door, RS with Bilstein® 5160 Reservoir	AFV N0232110AA	\$2,250.00

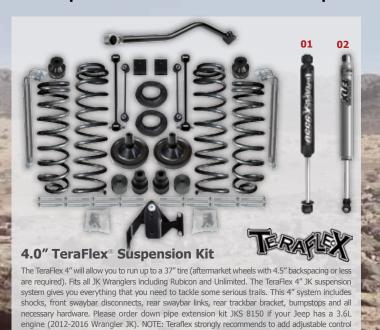


3.5" JKS JSPEC Suspension Kit



This well made kit features front and rear dual rate coil springs for superior on- and offroad handling. JKS includes Fox 2.0 Evolution Series shocks in this kit. The front trackbar is adjustable for suspension fine tuning and the JKS's legendary "Quicker" Sway Bar Disconnects allow for optimized articulation. Included are also bump stops, front/ rear brake line- and rear track bar relocation brackets. Optional control arm correction brackets (JKS 6200) are sold separately. (Please add a down pipe exhaust extension for JK's 2012-2016, JKS 8150). NOTE: Kit is also available for Right Hand Drive Jeeps.

Ap	plication	Part No.	Price
01	07-17 4-Door, LHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC100K	\$1,200.00
	07-17 4-Door, RHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC104K	\$1,200.00
	07-17 2-Door, LHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC101K	\$1,200.00
	07-17 2-Door, RHD, Kit with Fox® 2.0 Adventure Shocks	JKS JSPEC105K	\$1,200.00
02	07-17 4-Door, LHD, Kit with Fox® Reservoir Shocks	JKS JSPEC100K-RS	\$1,700.00
	07-17 4-Door, RHD, Kit with Fox® Reservoir Shocks	JKS JSPEC104K-RS	\$1,700.00
	07-17 2-Door, LHD, Kit with Fox® Reservoir Shocks	JKS JSPEC101K-RS	\$1,700.00
	07-17 2-Door, RHD, Kit with Fox® Reservoir Shocks	JKS JSPEC105K-RS	\$1,700.00





Application	Part No.	Price
07-17 4-Door, with TeraFlex 9550 Shocks	TL 1251400	\$1,350.00
07-17 4-Door, Fox® 2.0 Adventure Series Shocks	TL 1251400F	\$1,500.00
07-17 2-Door, with TeraFlex 9550 Shocks	TL 1251402	\$1,350.00
07-17 2-Door, Fox® 2.0 Adventure Series Shocks	TL 1251402F	\$1,500.00

arms to this kit for proper caster and pinion angle. (Please add a down pipe exhaust extension

for JK's 2012-2016, JKS 8150)

12-17 Wrangler 4-Door Part No. Price
with Fox Remote Reservoir Shocks MP 77072353 \$2,400.00
Chack out the entire AFV ProCAL Module a great finishing touch to any life.

Check out the optional AEV ProCAL Module, a great finishing touch to any lift kit as it can reprogram your vehicles computer compensating for gear ratio and tire size changes after lift kit installation not to mention many other additional features. See Page 57.



AEV's DualSport SC & RS 4.5" suspension kit may be the best balanced kit on the market. To develop their well crafted suspension solution AEV considered all the qualities that make up a great exploration-style vehicle: Ground clearance, articulation, load-carrying capability, ride quality and of course, high-speed stability. AEV found solutions for all these challenges. This kit has the perfect overall suspension geometry. The AEV High Steer Kit, ProCal programmer, exclusive FORTEC® Dual Bilstein® Steering Stabilizer and Jack base are included. (Please add a down pipe exhaust extension for JK's 2012-2016, JKS 8150). NOTE: Kit is also available for Right Hand Drive Jeeps.

App	olication				Part No.	Price
01	07-17 4-Door,	SC Kit with	5100	Series Shocks LHD	AEV N0244100AA	\$1,875.00
	07-17 4-Door,	SC Kit with	5100	Series Shocks RHD	AEV N0244100AA	\$1,875.00
02	07-17 4-Door,	RS Kit with	5160	Reservoir Shocks LHD	AEV N0244110AA	\$2,325.00
	07-17 4-Door,	RS Kit with	5160	Reservoir Shocks RHD	AEV N0244110AA	\$2,325.00

NOTE: We strongly recommend heavy duty CV style drive shafts when using 4" or taller suspension lifts. Your factory drive shafts will otherwise fail eventually.



Tom Woods Drive Shafts

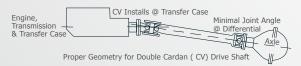
There are many different ways to build a drive shaft for the new JK. One method uses an adapter flange which bolts directly to the original pinion flange. This method allows possible issues with the weld yoke portion as well as a large separation of the university joint to the pinion bearings. Tom Woods designed a clean unbreakable solution with a machined solid billet steel flange and adapter that separates it from other drive shafts.





JK: Measuring Front Drive Shaft
Measure from lip of flange on transfer-case
out-put to face of flange at differential.

JK: Measuring Rear Drive ShaftMeasure from lip of flange on transfer-case out-put to face of flange at differential.

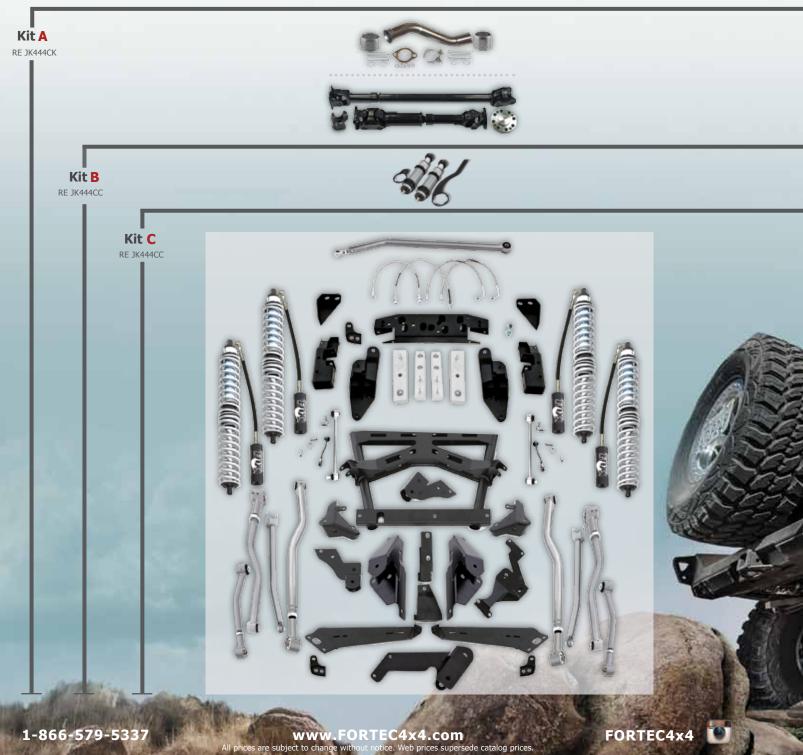


Application				Part No.	Price
12-17 Wrangler	2 & 4 Door	Front	1310 Series	TW 1310F2	\$500.00
07-11 Wrangler	2 & 4 Door	Front	1310 Series	TW 1310F1	\$500.00
12-17 Wrangler	2 & 4 Door	Front	1350 Series	TW 1350F2	\$700.00
07-11 Wrangler	2 & 4 Door	Front	1350 Series	TW 1350F1	\$700.00
12-17 Wrangler	4 Door	Rear	1310 Series	TW 1310R4	\$500.00
07-11 Wrangler	4 Door	Rear	1310 Series	TW 1310R3	\$500.00
12-17 Wrangler	2 Door	Rear	1310 Series	TW 1310R2	\$500.00
07-11 Wrangler	2 Door	Rear	1310 Series	TW 1310R1	\$500.00
12-17 Wrangler	4 Door	Rear	1350 Series	TW 1350R4	\$700.00
07-11 Wrangler	4 Door	Rear	1350 Series	TW 1350R3	\$700.00
12-17 Wrangler	2 Door	Rear	1350 Series	TW 1350R2	\$700.00
07-11 Wrangler	2 Door	Rear	1350 Series	TW 1350R1	\$700.00



Rubicon Express[®] Extreme Duty Long Arm Coilover Kits

When you are ready to take your Jeep® Wrangler JK to the next level, consider a Rubicon Express coilover conversion kit, featuring FOX shocks. This race-inspired suspension is designed to build upon Rubicon Express' Extreme Duty long arm suspension systems available for Z-door JK and 4-door JK Unlimited Wranglers. The long arms provide a foundation of proper suspension geometry so you can add coilover shocks to achieve greater speed and ride comfort on the trail. The advantages of coilover shocks include increased wheel travel, optimized shock damping and the ability to customize spring rates to suit your specific needs. FOX's threaded shock bodies make it easy to fine tune ride height for even more customization. Dual coil springs result in a progressive spring rate that is comfortable on the street and over small bumps on the trail while still providing stability and control over large obstacles. Remote reservoirs increase fluid capacity for cool, consistent shock damping. Rubicon Express' coilover mounts are made in the USA from plate steel to maximize clearance.



FORTECJEEP

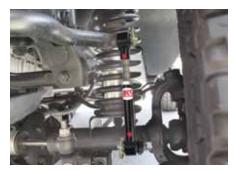
866-579-5337



	12-17 Wrangler JK	Part No.	Price	12-17 Wrangler JK	Part No.	Pri	ce
Kit A	Extreme Duty 4 Link Long Arm System w/Coilovers	RE JK444CK	\$ 8,432.00	01 Exhaust Loop Eliminator	RE RE4531	\$	100.0
	Position 01 - 24			02 Exhaust Crossover Pipe Spacer	RE RE4532	\$	46.0
				03 Front Transfer Case Yoke - 1310 Series Drive Shaft	+ DE DE1910	é	75.0
				04 Front Drive Shaft 38.50"	RE RE1883-38		
				05 Transfer Case Rear Flange Adapter	RE RE1805		68.
				06 Rear Drive Shaft 43.00"	RE RE1887-43		
1/1							
Kit B	07-17 Wrangler JK	Part No.	Price	07-17 Wrangler JK	Part No.	Pri	
	Extreme Duty 4 Link Long Arm System w/Coilovers	RE JK444CC	\$ 7,323.00	07 Front Hydraulic Air Bump Kit	RE 1382		550.
	Position 07 - 24			08 Rear Hydraulic Air Bump Kit	RE 1384	\$	550
	07-17 Wrangler JK	Part No.	Price	07-17 Wrangler JK	Part No.	Pri	ice
Kit C	Extreme Duty 4 Link Long Arm System w/Coilovers	RE JK444NB	\$ 6,251.00	09 Drag Link & Track Bar	RE JK1002	\$	395.
100	Position 09 - 24			10 Sway Bar Disconnects	RE RE1132	\$	140
111				11 Rear Sway Bar End Links	RE RE1159	\$	60
1				12 Rear Bump Pad	RE RE1387	\$	54.
All .				13 Rear Upper Track Bar Bracket	RE RE1606	\$	80
: (8)				14 Rear Lower Track Bar Bracket	RE RE1609	\$	45
1				15 Suspension Cross Member	RE RE4521	\$	480
1				16 4-Link Rear Control Arm Mount	RE RE4526	\$	128
M				17 4-Link Front Upper Adj. Control Arms & Mounts	RE RE4543	\$	338
				18 4-Link Front Lower Adj. Control Arms & Mounts	RE RE4544	\$	527.
	1.0000			19 4-Link Rear Lower Adjustable Control Arms	RE RE4546		527.
				20 Rear Upper Adjustable Control Arms	RE RE4547		250
				21 Front Coil-Over Shock Mount	RE RE4548		350
The second secon				22 Rear Coil-Over Shock Mount	RE RE4549	\$	450.
1 8							
1				23 Front Coil-Over Shock Kit 24 Rear Coil-Over Shock Kit	RE RXC717F RE RXC718R		
				24 Rear Coil-Over Shock Kit	RE RXC718R	\$1,	,200
				24 Rear Coil-Over Shock Kit UPGRADES	RE RXC718R dard Shock to Part No.	\$1,	,200 over ce
				UPGRADES UPGRADES UPGRADES: To convert from Extreme Duty Stand 07-17 Wrangler JK Extreme Duty Long Arm Complete Upgrade Kit	RE RXC718R dard Shock to Part No. RE JK004CC	\$1, Coild Prid \$4,	over ce .300.
				UPGRADES UPGRADES: To convert from Extreme Duty Stand 07-17 Wrangler JK Extreme Duty Long Arm Complete Upgrade Kit Extreme Duty Long Arm Front Upgrade Kit	dard Shock to Part No. RE JK004CC RE JK104CC	\$1, Coild Prid \$4, \$1,	over ce .300.
			Vain	UPGRADES UPGRADES UPGRADES: To convert from Extreme Duty Stand 07-17 Wrangler JK Extreme Duty Long Arm Complete Upgrade Kit	RE RXC718R dard Shock to Part No. RE JK004CC	\$1, Coild Prid \$4, \$1,	over ce .300.
				UPGRADES UPGRADES: To convert from Extreme Duty Stand 07-17 Wrangler JK Extreme Duty Long Arm Complete Upgrade Kit Extreme Duty Long Arm Front Upgrade Kit	dard Shock to Part No. RE JK004CC RE JK104CC RE JK014CC	\$1, Coild Prid \$4, \$1,	over ce 300.
				UPGRADES UPGRADES: To convert from Extreme Duty Stand 07-17 Wrangler JK Extreme Duty Long Arm Complete Upgrade Kit Extreme Duty Long Arm Front Upgrade Kit Extreme Duty Long Arm Rear Upgrade Kit UPGRADES: To convert from Extreme Duty Radiu 07-17 Wrangler JK Extreme Duty Long Arm 3-Link Rear	dard Shock to Part No. RE JK004CC RE JK104CC RE JK014CC IS Rear Long Ar Part No. RE RE7333	\$1, Coild Prid \$4, \$1, \$1,	2000 over cee 3000. 6500. 3-Liccee 4700.
				UPGRADES UPGRADES: To convert from Extreme Duty Stand 07-17 Wrangler JK Extreme Duty Long Arm Complete Upgrade Kit Extreme Duty Long Arm Front Upgrade Kit Extreme Duty Long Arm Rear Upgrade Kit UPGRADES: To convert from Extreme Duty Radiu 07-17 Wrangler JK Extreme Duty Long Arm 3-Link Rear UPGRADES: To convert from Superflex Short Arm	dard Shock to Part No. RE JK004CC RE JK104CC RE JK014CC IS Rear Long Ar Part No. RE RE7333 to Extreme Dut	Coild Prid \$4, \$1, \$1,	2000 over ce 300. 550. 650. 3-Lice 470.
				UPGRADES UPGRADES: To convert from Extreme Duty Stand 07-17 Wrangler JK Extreme Duty Long Arm Complete Upgrade Kit Extreme Duty Long Arm Front Upgrade Kit Extreme Duty Long Arm Rear Upgrade Kit UPGRADES: To convert from Extreme Duty Radiu 07-17 Wrangler JK Extreme Duty Long Arm 3-Link Rear	dard Shock to Part No. RE JK004CC RE JK104CC RE JK014CC IS Rear Long Ar Part No. RE RE7333	\$1, Coild Prid \$4, \$1, \$1,	2000 over ce 300. 550. 650. 3-Lice 470.

Page 78 6. Suspension & Lift Kits

6.2. Suspension Kits for 07-17 Jeep® Wrangler JK



JKS[®] Quicker Disconnects[™]

The unique design of JKS Quicker Disconnects enables the user to quickly and easily fine tune the length to compensate for vehicle changes, such as spring settling or sagging, lift changes, heavy accessories and other factors that affect ride height.

Application	Lift	Part No.	Price
07-17 Wrangler	0"-2"	JKS 2030	\$170.00
07-17 Wrangler	2.5"-6"	JKS 2034	\$170.00





JKS® Adjustable End Links

Adjustable End Links return the angle of the anti-swaybar to the factory position after a suspension lift has been installed. Correct swaybar geometry is necessary for optimum performance and handling. These links are compatible with the front and rear swaybar (rear only on Rubicon models). They also feature newly designed rod ends that offer greater mis-alignment capability than traditional bushings. Sold as a pair.

Application	Lift	Part No.	Price
07-17 Wrangler	0-6"	JKS 2943	\$ 81.00





AEV Control Arm Relocation Kit

AEV's Front Control Arm Drop Brackets pack a lot of suspension performance improvements into a small and affordable package. These drop brackets will improve front impact ride quality (expansion joints, ledges), increase anti-dive for improved braking performance, decrease the operating angle range of the front drive shaft, and eliminate the need for adjustable control arms or cam bolts for caster correction.

Application	Part No.	Price
07-17 Wrangler	AEV NTH20410AD	\$105.00
	WIN.	18





Body Lifts are an economical way to lift your Jeep® for bigger tire clearance. Body Lift blocks are installed between the frame and the body. Advantages are the low cost and keeping a stock ride comfort. A 3.5" Suspension Kit and this Body Lift will give you enough clearance for 37" tires. There are other kits available on the market however this kit installs the quickest of all.

Application	Lift	Part No.	Price
07-17 Wrangler	1"	KJ04520BK	\$200.00



JKS[®] Brake Line Relocation Brackets

Perfect for any JK owner that has a modified off-the-shelf or custom lift on their Jeep®. Locating tab locks in the position on the frame and brake line. Maintains adequate slack with front shocks up to 26.5" extended length and up to 28.5" in the rear. Hardware is included. The Brake Line Relocation Brackets are designed to work with most up to 4.5" lift kits.

Application	Part No.	Price
07-17 Wrangler	JKS 2290	\$35.00



JKS® J-FLEX Adjustable Control Arms

The forged end is fully rebuildable and greaseable. 1-1/4"-12 threads provide ultimate strength and fine-tune adjustability. The arms are made from DOM tubing and incorporate a unique hex shaped weld-in threaded bung for easy tightening of the jam nut. The arms also feature factory style rubber bushings at the non-adjustable ends for quite, maintenance free operation.

Application	Position		Part No.	Ргісе
07-17 Wrangler	Front Lower	(Pair)	JKS 1610	\$340.00
07-17 Wrangler	Front Upper	(Pair)	JKS 1615	\$300.00
07-17 Wrangler	Rear Lower	(Pair)	JKS 1660	\$340.00
07-17 Wrangler	Rear Upper	(Pair)	JKS 1665	\$300.00

6.2. Suspension Kits for 07-17 Jeep® Wrangler JK



JKS® Adjustable Track Bars

Adjustable trackbars are an essential upgrade to any lifted Jeep® still using an OE trackbar. The length on these upgraded trackbars are easily adjusted to perfectly center the aske housing beneath the vehicle. Unlike relocation brackets, adjustable trackbars are compatible with virtually any suspension system and allow changes as you modify your Jeep®.

Application	Lift	Position	Part No.	Price
07-17 Wrangler	0"-6.0"	Front	JKS OGS121	\$200.00
07-17 Wrangler	0"-6.0"	Rear	JKS OGS159	\$175.00





JKS® Front Trackbar Bracket

This Heavy duty reinforcement bracket kit strengthens and supports OE track bar mount on the chassis which dramatically increases track bar load capacity to accommodate large tires and hydraulic steering. It also prevents damage and deformation of weak factory track bar bracket by evenly distributing track bar forces to both chassis rails

Application	Part No.	Price
07-17 Wrangler	IKS OGS166	\$360.00





JKS[®] Compact Jam Nut Wrench

JKS Manufacturing has just released a simple, yet brilliant tool for Jeep® owner that is a must have for any tool kit, the compact jam nut wrenches for 1" and 1-1/4" jam nuts. Designed for use with jam nuts on JKS adjustable track bars, these wrenches can be used for any track bar, control arm, etc with standard 1" or 1-1/4" jam nuts.

application	Part No.	Price
vith 1" Nuts	JKS 1696	\$15.00
vith 1 1/4" Nuts	JKS 1695	\$15.00
	6	





JKS® Front Control Arm Correction Kit

Reduces control arm angles to allow the front suspension to more naturally roll over bumps and grooves in the road. Forces are better directed into the coil springs and shocks where they can be absorbed and controlled versus into the control arms and frame where they are felt more and create a less controlled handling. Designed for use on Jeeps with 2" Bump Stop Extensions.

Application	Part No.	Price
07-17 Wrangler	JKS 6200	\$170.00

JKS® Down Pipe Extension Kit

These pipe extensions are necessary for all 12-17 Wranglers with suspension kits taller than 2.5". Complete kit.





JKS[®] Drag Link Flip Kit

Designed for those looking to upgrade their steering without changing their existing suspension geometry. Replaces the factory link and uses the factory adjusting collar and tie rod end at the pitman arm. The new bracket mounts to the factory track bar axle mount for proper track bar angles.

Requires JKS 3" Bump Stop Extension Kit. Sold separately.

Application	Lift	Part No.	Price
07-17 Wrangler	2-6"	JKS 1210	\$220.00

JKS® 3" Bump Stop Extension Kit

JKS's 3" bumpstops are the easiest way to control uptravel for the new JKS drag link flip kit. Kit includes 3" billet aluminum stops for maximum surface area contact.

maximum surrace area contact.		-
Application	Part No.	
07-17 Wrangler	1KC 1130	



JKS® JSPEC Advanced Geometry Kit

Corrects geometry angle of the front side members and improved suspension behavior significantly. Features both a new drag link flip system and the popular JKS6200 control arm relocation bracket system all in one kit. This upgrade kit is designed to work with JK lift systems of 2.5-5" of lift.

Application	Part No.	Price
07-17 Wrangler	JKS 2450	\$475.00



Price

\$ 50.00

6. Suspension & Lift Kits

6.3. Axles & Upgrades for 07-17 Jeep® Wrangler JK



DANA® Gear Ring & Pinion Conversions

Factory OE supplier Dana is our first choice when it comes to axles and gear upgrades. Ring & Pinon upgrades are the most effective way to regain the performance loss that occurs when lifting

a vehicle and installing larger tires.		
Application	Part No.	Price
DANA®/ SVL 4.56 Ring & Pinion Gear Kit, DANA® 30 Front	DAN 10010173	\$205.00
DANA®/ SVL 4.88 Ring & Pinion Gear Kit, DANA® 30 Front	DAN 10010176	\$185.00
DANA®/ SVL 5.13 Ring & Pinion Gear Kit, DANA® 30 Front	DAN 10010179	\$185.00
DANA® Spicer Master Axle Overhaul Kit, DANA® 30, Front	DAN 2017378	\$145.00
DANA®/ SVL 4.56 Ring & Pinion Gear Kit, DANA® 44 Front	DAN 10010200	\$185.00
DANA®/ SVL 4.88 Ring & Pinion Gear Kit, DANA® 44 Front	DAN 10010203	\$185.00
DANA®/ SVL 5.13 Ring & Pinion Gear Kit, DANA® 44 Front	DAN 10010206	\$185.00
DANA®/ SVL 5.38 Ring & Pinion Gear Kit, DANA® 44 Front	DAN 10010209	\$185.00
DANA® Spicer Master Axle Overhaul Kit, DANA® 44 with E-Locker, Front	DAN 2017106	\$130.00
DANA®/ SVL 4.56 Ring & Pinion Gear Kit, DANA® 44 with E-Locker, Real	DAN 2020746	\$190.00
DANA®/ SVL 4.88 Ring & Pinion Gear Kit, DANA® 44 with E-Locker, Rea	rDAN 2020749	\$150.00
DANA®/ SVL 5.13 Ring & Pinion Gear Kit, DANA® 44 with E-Locker, Rea	rDAN 2020752	\$150.00
DANA® Spicer Master Axle Overhaul Kit, DANA® 44, Rear	DAN 2017109	\$120.00
DANA® Spicer Master Axle Overhaul Kit, DANA® 44 w & E-Lockers, Real	DAN 2017110	\$125.00
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Differental Covers for DANA® 44 Axles

These Heavy Duty Differential Covers are designed specifically for the Front and Rear DANA® 44 axles found in the 07-17 Jeep® Wrangler JK. The MOPAR JK Differential Cover features one fluid level port, placed at the correct level to meet factory specifications for both the front and rear axles, eliminating the need to guess on oil levels or use a dipstick to figure out the correct amount of oil. Made from modular castings, these covers provide increased strength and protect your differential from severe impacts such as rocks and off road obstacles. They also greatly enhance the rugged look of your axles. Each cover comes with exclusive "Jeep®" badging.



DANA® 44 Heavy Duty Front Axles

In-Demand Upgrades Built Right In. Engineered for all Jeep Wrangler JKs, 2007 to current, the Ultimate Dana 44™ axle is a direct bolt-in solution and requires you to reuse your stock wheel ends. Featuring a number of upgrades for added on-trail durability, plus added strength wherever you take your vehicle, the Ultimate Dana 44™ axle is built to meet the demands of serious off-road enthusiasts.

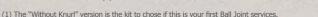
FIUIL	Geal Ratio	Part No.	PIICE
07-17 Wrangler JK 2- & 4-Door	3.73	DAN 10010519	\$3795.00
07-17 Wrangler JK 2- & 4-Door	4.10	DAN 10010455	\$3795.00
07-17 Wrangler JK 2- & 4-Door	4.56	DAN 10010520	\$3795.00
07-17 Wrangler JK 2- & 4-Door	4.88	DAN 10010521	\$3795.00
07-17 Wrangler JK 2- & 4-Door	5.13	DAN 10010522	\$3795.00
07-17 Wrangler JK 2- & 4-Door	5.38	DAN 10010742	\$3795.00

Goar Patio Part No



All JK's need their Ball Joints replaced sooner or later to combat "Death Wobble". TeraFlex HD ball joints are engineered to handle the increased load caused by oversized tires and negative offset wheels. The upper ball joint incorporates hard sintered wear bushings to handle extreme side load demands. Simple maintenance, future adjustments are possible, advanced grease system, machined grease passage in the lower joint housing, nylon ball socket wear sleeves make these a "No Brainer". Ball joints are a direct replacement for 2007-2011 and most 2012 JK Wrangler DANA 30 and DANA 44 axles (late 2012 and newer will require minor modification).

07-17 Wrangler	Part No.	Price
Without Knurl for Dana 30/44 (1)	TF 3442002	\$250.00
With Knurl for Dana 30/44 (2)	TF 3442022	\$250.00



(2) "With Knurl" means that extra small ridges on the metal surface have been added to help in gripping. This version is recomended for Jeeps that had previous Ball Joint services.

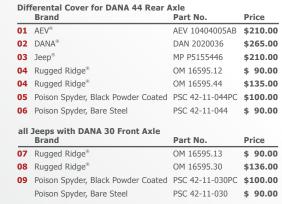








Differental Covers for DANA® 30 Axles





DANA® 60 Heavy Duty Front & Rear Axles

Ultimate DANA® 60 front and rear axles feature improvements throughout that are designed to give you an advantage across even the most brutal terrain. The Ultimate DANA® 60 features massive Spicer SPL 70 universal joints, delivering optimal performance for lifted vehicles with larger tires. You not only get a higher torque load, but with new "rock solid" seals you get peak protection from environmental contaminants. In addition, Spicer 35 spline SAE-4340 nickel chromoly steel axle shafts help meet the rigors of off-road, providing maximum strength and durability for vehicles with larger tires.

Front	Gear Ratio	Part No.	Price
07-17 Wrangler JK 2- & 4-Door	4.88	DAN 10005778	\$7600.00
07-17 Wrangler JK 2- & 4-Door	5.38	DAN 10005777	\$7600.00
Rear	Gear Ratio	Part No.	Price
Rear 07-17 Wrangler JK 2- & 4-Door			Price \$4300.00



Page 82 6. Suspension & Lift Kits

6.4. Suspension Kits for 97-06 Jeep® Wrangler TJ & LJ

0.75" Front Spring Spacer Lifts

These spring spacers are an economical way to lift your Jeep® by 0.75". Or just to level out as needed.







Application		Part No.	Price
97-06 Wrangler	Front Pair	DS KJ09107BK	\$40.00
97-06 Wrangler	Rear Pair	DS KJ09107BK	\$40.00
97-06 Wrangler	Front & Rear Pair	DS KJ09108BK	\$50.00



2.0" ProComp® Suspension Kit

PRO COMP

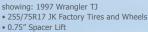
The 2" ProComp kit has been one of our favorite kits for years. We have installed hundreds of these: 4 springs, 4 shocks, done. While keeping your ride comfortable, there are no further mods necessary. Add a 1" body lift and clear 33" tires without having to drop your transfer case.

Application	Part No.	Price
97-06 Wrangler with ES 3000 Shocks	EP K3055	\$430.00



This extremely well made kit features front and rear dual rate coil springs for superior on- and offroad handling. The front trackbar is adjustable for suspension fine tuning and the JKS's legendary "Quicker" Sway Bar Disconnects allow to optimize articulation. The flex ball ends are greaseable, allowing for squeak free and bind free operation. Disconnecting the sway bar links allows for maximum articulation of the 2" JSPEC system.

Application	Part No.	Price
03-06 Wrangler	JKS 115K	\$1,500.00
97-02 Wrangler	1KS 116K	\$1 500 00



• TJ to JK Wheel Adapters (see Page 45)







2" JKS® JSPEC Suspension Kit

This extremely well made kit features front and rear dual rate coil springs for superior on- and offroad handling. The front trackbar is adjustable for suspension fine tuning and the JKS's legendary "Quicker" Sway Bar Disconnects allow for optimized articulation. The flex ball ends are greaseable, allowing for squeak free and bind free operation. Disconnecting the sway bar links allows for maximum articulation of the 2" JSPEC system.

Application	Part No.	Price
97-06 Wrangler	JKS 110K	\$925.00



3" Terafex® Suspension Kit

showing: Ken Adams 1997 Wrangler

The first TJ Wrangler lift on the market came from TeraFlex. This legendary kit provides improvements in off road performance while maintaining a quality highway ride. The kit includes springs, rear swaybar links, rear trackbar bracket, bump stops and all necessary hardware required for installation. The kit fits all Wrangler models including the Rubicon. See footnote (*).

Application	Part No.	Price
97-06 Wrangler with TeraFlex 9550 Shocks*	TF 1241350	\$875.00
97-06 Wrangler without Shocks*	TF 1141300	\$625.00

Except for Rubicon models, the installation of a slip-yoke eliminator kit in combination with a cv-style drive shaft is highly recommended.

All prices are subject to change without notice. Web p



3.5" Suspension Kit Super-Flex™ Short Arm Kit

The Super-FlexTM Suspension System seems to be one of the best riding systems on the market. Some say the kit outperforms factory ride characteristics. This complete suspension system features new control arms with Super-FlexTM spherical ball joints, adjustable front track bar, replacement 3.5" lift springs, extended bump stops, longer front brake lines, and Gen II sway bar disconnects. This system will easily clear 33" tires. See footnote (*).

97-06 Wrangler TJ & LJ	Part No.	Price
Kit without Shocks	RE RE7003	\$ 950.00
Kit with Mono Tube Shocks (RXJ703B, RXJ704B)	RE RE7003M	\$1,250.00
Kit without Shocks, incl. Upper Adjustable Control Arms	RE RE7000-3	\$1,550.00
Kit with Shocks, incl. Upper Adjustable Control Arms	RE RE7000-3M	\$1,900.00



3.5" Rubicon Express[®] Suspension Kit

Tough as ever and solid Performance. The Rubicon Express® features new coil springs, bump stops, extended sway bar links, 1" transfer case drop and is offered from us with twin tube shocks. The kit will perform smoothly on and off the trail. See footnote (*).

97-06 Wrangler TJ	Part No.	Price
without Shocks	RE RE7002	\$600.00
with Twin Tube Shocks (RXJ703B/ RXJ704B)	RE RE7002M	\$950.00





3.5" Suspension Kit Extreme-Duty™ Long Arm Kit

The Extreme Duty™ Long Arm kit offers superior stability for on and off road driving, reduced torque roll, and enhanced trail traction. Included is a 3-piece belly pan for easy transfer case and transmission access. Enjoy nearly stock ride driving comfort and unmatched performance where the pavement ends. See footnote (*).

Application	Part No.	Price
04-06 Wrangler Unlimited LJ without Shocks	RE RE7223	\$2,900.00
04-06 Wrangler Unlimited LJ with Shocks (RXJ703B, RXJ704B)	RE RE7223M	\$3,200.00
03-06 Wrangler without Shocks	RE RE7213	\$2,800.00
03-06 Wrangler with Mono Tube Shocks (RXJ703B, RXJ704B)	RE RE7213M	\$3,150.00
97-02 Wrangler without Shocks	RE RE7203	\$2,800.00
97-02 Wrangler with Mono Tube Shocks (RXJ703B, RXJ704B)	RE RE7203M	\$3,150.00
* Except for Rubicon models, the installation of a slip-yoke eliminator kit	in combination with	n a



4.0" TeraFlex® Suspension Kit

The 4" TeraFlex kit delivers the quality and performance this brand name stands for. The kit provides improvements in off road performance while maintaining a quality highway ride. The kit includes springs, rear swaybar links, rear trackbar bracket, bumpstops and all necessary hardware required for installation. Fits all Wrangler models including Rubicon. See footnote (*).

Application	Part No.	Price
97-06 Wrangler 4" TeraFlex kit with 9550 Shocks	TF 1241450	\$950.00
97-06 Wrangler 4" TeraFlex kit without Shocks	TF 1141400	\$700.00

^{*} Except for Rubicon models, the installation of a slip-yoke eliminator kit in combination with a cv-style drive shaft is highly recommended.



Page 84 6. Suspension & Lift Kits



NP231 Transfer Case Slip Yoke Eliminator (SYE)

When you lift your 97-06 Wrangler over 2.5" you will have to drop your transfer case. Transfer case drop kits are usually part of suspension systems, however they also reverse the ground clearance you gained by the lift. To keep your "net" clearance consider installing this kit. A Slip Yoke Eliminator Kit will eliminate the need to drop your transfer case to avoid drive train vibrations. Fits all NP231 transfer cases.

97-06 Wrangler	Part No.	Price
Regular Slip Yoke Eliminator Kit	OM 18676.60	\$225.00
Mega Short for Jeeps® with Speed Sensor	OM 18676.72	\$365.00
Mega Short for Jeeps® w/o Speed Sensor	OM 18676.70	\$355.00

6.5. Suspension Kits for 87-95 Jeep® Wrangler YJ



CV Style Rear Driveshafts

These drive shafts reduce or eliminate driveline vibration Constant Velocity (CV) joints use two U-joints (double cardan style) in the place of a single U-joint. This smoothes out the driveline angle and reduces

Application	Lift	Part No.	Price
97-06 Wrangler	2.0"-6.0"	OM 16592.05	\$525.00
97-06 Wrangler*	3.5"-6.0"	OM 16592.06	\$590.00
*fits only Mega S	hort SYF		

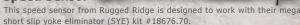


Drop Pitman Arms

Recommended for lifts over 3.5" to reduce the draglink angle and eliminate "bump steer".

97-06 Wrangler	Part No.	Price
with Power Steering	OM 18006.50	\$ 80.00
w/oPower Steering	OM 18006.52	\$ 80.00

Speed Sensor



97-06 Wrangler	Part No.	Price
for Mega Short Slip Yoke Eliminator	OM 18676.71	\$95.00





JKS® Adjustable Track Bars

Adjustable trackbars are an essential upgrade to any lifted Jeep® still using OE trackbar. The length on these upgraded trackbars are easily adjusted to perfectly center the axle housing beneath the vehicle. Unlike relocation brackets, adjustable trackbars are compatible with virtually any suspension system and allow changes as you modify your Jeep®. We are offering the premium JKS® brand in superior quality.

97-06 Wrangler

Lift	Position	Part No.	Price	(1
1.0"-3.5"	Front (1)	JKS OGS126	\$230.00	,
over 4.0"	Front	JKS OGS125	\$230.00	(:
over 3.0"	Rear (2) (3)	JKS OGS151	\$200.00	(4
		JKS OGS151B		

- may need bump stop adjustment Jeep® must have CV-type drive shaft.
- Requires axle bracket JKS OGS160
- Includes axle bracket JKS OGS160 for CV type drive shafts.



JKS® Rear Trackbar Bracket

Bolt-on bracket raises and rotates mounting point on axle end for correct alignment. Fits 97-06 Wrangler TJ Models.

Application	Part No.	Price
97-06 Wrangler	JKS OGS160	\$ 60.00



Compact Jam Nut Wrench

JKS Manufacturing has just released a simple, yet brilliant tool for Jeep® owner that is a must have for any tool kit, the compact jam nut wrenches for 1" and 1-1/4" jam nuts. Designed for use with jam nuts on JKS adjustable track bars, these wrenches can be used for any track bar, control arm, etc with standard 1" or 1-1/4" iam nuts

Application	Part No.	Price
1"	JKS 1696	\$15.00
1 1/4"	JKS 1695	\$15.00



JKS® J-AXIS Adjustable Control Arms

These arms help control caster and pinion angle, as well as position the axle housing for proper tire clearance. Furthermore, each end of the control arm can rotate independently to accommodate extreme suspension travel. Works for Jeep®s with 0"- 6" lifts. Sold as a pair. These control arms will especially help with "death wobble" problems when going above 3" of lift.

97-06 Wrangler		Part No.	Price	
Front Lower	(Pair)	JKS 6100	\$390.00	
Front Upper	(Pair)	JKS 7100	\$320.00	
Rear Lower	(Pair)	JKS 6100	\$390.00	
Rear Upper	(Pair)	JKS 7101	\$300.00	

1-866-579-5337





Adjustable Coil-Over Spacer Lift

This perfectly engineered kit allows you to fine tune your suspension for added weight in the front or rear. The minimum lift is 1.25". Please order longer shocks if you exceed 1.25".

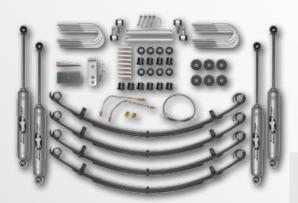
Application		Part No.	Price	
	97-06 Wrangler	Front Pair	JKS 2200	\$250.00
	97-06 Wrangler	Rear Pair	JKS 2550	\$250.00



Quicker Disconnects™

The unique design of JKS Quicker Disconnects enables the user to quickly and easily fine tune the length to compensate for vehicle changes, such as spring settling or sagging, lift changes, heavy accessories and other factors that affect ride height.

Application	Lift	Part No.	Price
97-06 Wrangler	0"-2"	JKS 2000	\$170.00
97-06 Wrangler	2.5"-6"	JKS 2001	\$170.00



2.5" Suspension Kit

Clear 31" or 32" tires and drastically improve off road performance. Everything is included, even sway bar disconnects.

Application		Part No.	Price
88-95 Wrangler	with Twin Tube Shocks	RE RE5505	\$800.00

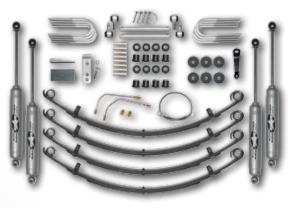




Extended Brake Line Kit

NOTE: Longer Brake Lines and a Drop Pitman Arm are necessary on Suspension Lifts $3.5^{\prime\prime}$ and taller. They are not part of the kits.

87-95 Wrangler	Part No.	Price
Brake Line Kit	EP 7425	\$120.00



4.0" Suspension Kit

This kit is higher priced compared than others but it is the real thing. The very beefy hardware can take any beating. Everything is included, even sway bar disconnects. The kit maintains the classic YJ ride characteristics.

Application		Part No.	Price
88-95 Wrangler	with Twin Tube Shocks	RE5515	\$850.00





CV Style Rear Driveshafts

Eliminate driveline vibration with a CV-equipped driveshaft. Constant Velocity (CV) joints use two U-joints (double cardan style) in the place of a single U-joint. They smooth out the driveline angle and reduce vibration due to higher lifts or driveline changes.

Application	Lift	Part No.	Replaces	Price
94-95 Wrangler	0"-3"	OM 16592.03	CV-9495YJ23	\$525.00
94-95 Wrangler	over 3"	OM 16592.04	CV-9495YJ45	\$525.00
87-93 Wrangler	0"-3"	OM 16592.01	CV-8793YJ23	\$525.00
87-93 Wrangler	over 3"	OM 16592.02	CV-8793YJ45	\$525.00



Drop Pitman Arms

Drop Pitman Arms are recommended for lifts over 3". They will reduce the draglink angle and eliminate "bump steer".

87-95 Wrangler	Part No.	Price
with Power Steering	OM 18006.50	\$ 80.00
w/o Power Steering	OM 18006.52	\$ 80.00



Transfer Case Slip Yoke Eliminator

When you lift your 87-95 Wrangler over 2" you will have to drop your transfer case down. Transfer case drop kits are part of the suspension systems, however they also reverse the ground clearance you gained by the lift. To keep your "net" clearance consider to install this kit. A Slip Yoke Eliminator Kit will eliminate the need to drop your transfer case to avoid drive train vibrations. Fits all NP231 t-cases from 88-up.

88-95 Wrangler for NP231 Transfer Case	Part No	Price
Regular SYE	OM 18676.60	\$225.00
Mega Short for Jeeps® with Speed Sensor	OM 18676.72	\$365.00
Mega Short for Jeeps® without Speed Sensor	OM 18676.70	\$355.00
Speed Sensor for Mega Short Slip Yoke Eliminator	OM 18676.71	\$ 95.00

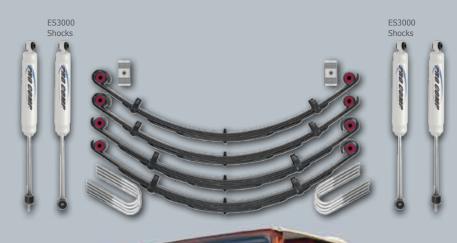




2.5" Suspension Kits

Our 2.5" ProComp Kit is offered with ES3000 Cellular Gas Shocks.

Application	Part No.	Price
86 Jeep® CJ with DANA 44	EP K3065	\$575.00
82-86 Jeep® CJ with AMC 20	EP K3063	\$575.00
76-81 Jeep® CJ with AMC 20	EP K3075	\$575.00

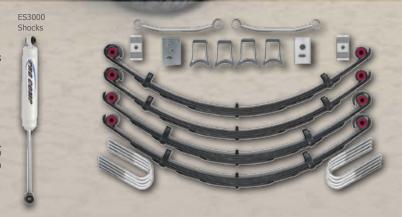




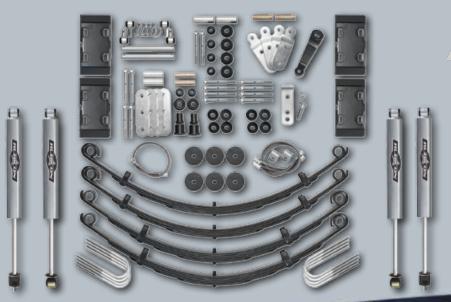
4.0" Suspension Kits with ES3000 Shocks

Our 4.0" ProComp Kit is offered with ES 3000 Gas Shocks.

Application	Part No.	Price
86 Jeep® CJ with Dana 44	EP K3066	\$800.00
82-86 Wrangler with AMC 20	EP K3064	\$800.00









EXPRESS

4.5" Suspension Kits for Jeep® CJ

Expensive but top of the line. This kit is for real off roaders. Every component is built to last even under the most demanding conditions. The kit comes with greasable shackles, brake lines, drop pitman arm, spring plates and swaybar disconnects.

Application	4.5" Lift Kit	Part No.	Price
76-86 Jeep® CJ	without Shocks	RE RE5525	\$1,300.00
82-86 Jeep® CJ	w Shocks RXJ508/ RXJ508	RE RE5525M	\$1,650.00
76-81 Jeep® CJ	w Shocks RXJ507/ RXJ508	RE RE5525M	\$1,650.00



Heavy Duty Greasable Shackle Kits

These heavy duty bolt-together shackles are sold in pairs and feature urethane bushings, 1/4" plates, bolt-on center rods for stability and greasable bolts. Black urethane bushings are included.

Application	Lift	Axie	Black	Price
87-95 Wrangler	1"	Front Pair	OM 18265.15	\$100.00
87-95 Wrangler	1"	Rear Pair	OM 18265.19	\$100.00
76-86 Jeep® CJ	1"	Front Pair	OM 18265.07	\$ 90.00
76-86 Jeep *CJ	1"	Rear Pair	OM 18265.11	\$ 90.00

Spring Bushing Kit

Daystar's polyurethane Spring and Shackle Bushings are an excellent upgrade over stock rubber bushings. They allow less deflection while cornering and can help restore steering feel when used in the front of a vehicle. These bushings are resistant to vehicle fluids and road grime. They use a unique polyurethane blend that ensures long life and consistent performance.

Bushing Kit	Part No.	Price
87-95 Wrangler Spring & Shackle, Front or Rear	DS KJ02007BK	\$ 40.00
76-86 Jeep® CJ Spring & Shackle, Front	DS KJ02002BK	\$ 30.00
76-86 Jeep® CJ Spring & Shackle, Rear	DS KJ02003BK	\$ 30.00
76-86 Jeep® CJ Frame Shackle, Front	DS KJ02005BK	\$ 10.00
76-86 Jeep® CJ Frame Shackle, Rear	DS KJ02006BK	\$ 10.00

Quicker Disconnects™

The unique design of JKS Quicker Disconnects enables the user to quickly and easily fine tune the length to compensate for vehicle changes, such as spring settling or sagging, lift changes, heavy accessories and other factors that affect ride height.

Application	Lift	Part No.	Price
87-95 Wrangler	all heights	JKS 4100	\$170.00
76-86 Jeep [®] CJ	all heights	JKS 4100	\$170.00

