



FALCON

PERFORMANCE SHOCKS



2024
PRODUCT CATALOG

DRIVE INNOVATION. FALCON.

DESIGN PHILOSOPHY

"High Value Performance" is the driving force behind our new vehicle-specific Falcon shocks for Jeeps, trucks, and SUVs. All our systems are tuned for the vehicle's intended function. That's why we took a different approach for our truck and SUV shock absorber systems than we did with our Jeep Wrangler shocks. Where our Jeep shocks are designed to match our lift coil springs, our truck and SUV systems are tuned to work with the factory linear rate coil springs and rear leaf springs (where applicable).

Unlike other companies that just build replacement shocks with revised valving, we engineer complete shock absorber systems that improve the overall performance of your vehicle while retaining many of the factory suspensions pieces. This ensures that you only pay for what is required and nothing more. All Falcon shock absorbers provide extremely predictable handling through carefully tuned compression and rebound.

TUNING PHILOSOPHY

All our Jeep shock absorbers and truck/SUV shock absorber systems are tuned for comfort with predictive handling, control, and stability on road and through the canyons as well as controlled steering during off-road driving on washboard roads, through whoops, and over rocks.

Vehicle dynamics must be considered when tuning the suspension to ensure predictable handling and a smooth ride. This includes optimizing suspension geometry as well as matching the shock's compression and rebound to the spring rate.

Initial tuning begins by driving each vehicle on and off road for two days to set a baseline. Then we daily drive each vehicle for four weeks to look for "holes" in performance. After taking careful notes, we adjust the tuning and test for two more days. We evaluate the revised tune for four more weeks.

Each shock absorber system requires 2-6 months of testing and tuning before meeting our performance targets. Our in-house engineers have invested hundreds of hours in shock tuning to deliver optimal results that can be felt in a "seat-of-the-pants" experience.

DESIGN PHILOSOPHY

Falcon's proprietary Volume Optimized Damping (VOD) features a digressive linear valve to improve vehicle feedback, stability, and control during low-speed, high-speed, and off-road driving. As the piston compresses and rebounds, the valve restricts oil flow creating a damping effect.

VOD's quicker ramp up increases damping volume during low speed driving as well as reduces shock bottoming at full compression during faster speeds or over uneven terrain.

Traditional velocity sensitive shock absorbers react quickly during low-speed driving, causing excessive "head toss" on rough terrain – or even driveways. Conventional damping then firms up during faster shaft speeds resulting in a jarring ride.

With Volume Optimized Damping, stability and control are maintained throughout all driving conditions.

ZRT – ZONE RATE TUNING

Zone Rate Tuning (ZRT) for Truck and SUV manipulates the factory linear-rate spring tuning to produce three distinct performance zones with a more exaggerated spring curve to tackle various driving conditions.

An internal negative-rate spring offsets the factory spring's preload while in the Extension Zone. This eliminates top out clunk and shock stress at full extension, while softening tire landing and reducing body roll on impact during aggressive driving.

The factory spring rate is unaffected in Drive Zone for a comfortable and controlled ride. The included progressive microcellular "foam" bump stop retunes the spring rate in the Compression Zone to reduce bottoming and body roll during aggressive driving.

ASSEMBLED IN-HOUSE

Falcon Shocks are proudly designed, engineered, and assembled with domestic and globally sourced components at the Falcon manufacturing facility in West Jordan, Utah.



Manufacturing our Falcon shock assembly fixtures in house ensures high quality and consistent shock production to our strict tolerances and specs, including precise installation of sensitive seals and seal surfaces, resulting in a high-quality, trouble-free product.



Our dedicated Falcon Shocks facility features state-of-the-art precision CNC (computer numerical control) equipment ran by highly trained and dedicated machinists, enabling precise computerized machining of shock components.



Enhancements found in every Falcon shock include a 2.3" diameter 6061-T6 aluminum alloy shock body, 3/4" induction hardened chrome plated shaft, hard anodized pistons, and more. These features provide dependable performance worthy of the Falcon Shocks name.

FALCON HISTORY

Falcon Performance Shocks stem from nearly six decades of Jeep and off-road experience. MEPCO (Military Equipment Parts COmpany) got its start as a distributor of Jeep parts and accessories in the 1950s followed by TeraFlex in 1996 as the first company to engineer a lift kit for the TJ Jeep Wrangler's coil spring suspension. Over the years, we have developed innovative products that deliver performance exceeding customer expectations.

Historically, universal shock absorbers and steering stabilizers have been adapted to fit many applications with minimal tuning. Falcon rewrites the book on damper development. Our new shock absorbers and steering stabilizers were engineered to meet the unique requirements of the Jeep Wrangler and Jeep Wrangler Unlimited.

Falcon engineers went back to the drawing board to engineer shock absorbers properly matched to our lift coil springs resulting in the premium Falcon Performance Shocks brand. Built from the ground up with a focus on fitment and function, Falcon's corner-specific Series 3 Piggyback and Series 2 Monotube shock absorbers and Wrangler-specific Nexus EF 2 steering stabilizers deliver the best damping characteristics possible.

Benefits include increased stability, improved ride quality, and comfort for daily driven vehicles as well as race-inspired performance, handling, and stability for off-road rigs. Falcon Jeep shock absorbers will significantly increase the performance of any stock or lifted rig.

After tackling the Wrangler market, we set our sights on the truck and SUV market. Our vehicle-specific Falcon Sport and Sport Tow/Haul shock systems have been tuned to work with the factory linear rate coil springs and/or rear leaf springs (where applicable). Like our Wrangler shocks, these new truck and SUV shock systems set the benchmark for the on-road and off-road market as well as for the work and tow/haul crowd.

SHOCK FEATURES

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JEEP & TRUCK/SUV SHOCK FEATURES & BENEFITS

JEEP

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JL WRANGLER/UNLIMITED 2018-PRESENT
JT GLADIATOR 2020-PRESENT
JK WRANGLER/UNLIMITED 2007-2018
TJ WRANGLER/UNLIMITED 1997-2006

TRUCK/SUV

11-23

CHEVROLET/GMC 1500 2014-2018
FORD BRONCO
FORD F-150 2015-PRESENT
FORD F-250 2017-PRESENT
FORD RANGER 2019-PRESENT
TOYOTA 4RUNNER 2010-PRESENT
TOYOTA TACOMA 2005-PRESENT
TOYOTA HILUX 2004-PRESENT
TOYOTA TUNDRA 2007-2021
RAM/DODGE 1500 2009-PRESENT

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BADGES, DECALS & STICKERS
BANNERS, CATALOGS & BROCHURES

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JEEP FEATURES & BENEFITS:

SERIES 3 PIGGYBACK SHOCKS:

- Moving gas charge to reservoir allows maximum amount of travel
- Piggyback design increases oil and gas capacity for reduced heat
- Flows 6x more oil than restrictive reservoir hose designs
- Eliminates common leakage issues found in banjo and swivel fittings
- Front shocks' unique horizontal piggyback reservoir increases tire clearance
- Cartridge Upgrade Kits are available separately

SP2 MODE ADJUST SHOCKS (where applicable):

- Choose between Soft and Performance modes during install
- Tunes both compression and rebound
- Soft mode allows a partial bypass of the main piston for a softer ride
- During aggressive driving, Soft mode retains performance tuning for optimal handling
- Soft mode recommended for slow speed rough terrain/surfaces and cold weather
- Performance mode recommended for max on- and off-road handling, stability, and control

ALL FALCON JEEP SHOCKS:

- Vehicle-specific shock absorbers
- Race-inspired performance for increased vehicle stability
- Improved dynamic roll control and low-speed damping
- Dramatic improvement in on-road comfort and off-road performance
- Optimized fitment for unobstructed suspension travel and articulation
- 2.3" shock body provides optimal performance
- 6061-T6 aluminum alloy shock body resists Impact to protect internal components
- Smooth honed internal shock body surface for long-term performance
- 3/4" induction hardened chrome plated shaft resists rock damage, corrosion, and shaft buckling
- Large shaft diameter provides a wide range of adjustment on adjustable shocks
- 1-piece energized Teflon bronze piston wear band
- VOD (Volume Optimized Damping) features a digressive linear piston for quicker ramp-up and increased damping volume
- VOD reduces shock bottoming at full compression or over uneven terrain
- OGS (Oil/Gas Separator) prevents cavitation
- Red Line synthetic oil for consistent performance across all temperatures
- Synthetic formula also contains special anti-wear and lubricity agents
- 1,000-hour salt spray corrosion resistance test on all hardware
- Serviceable and rebuildable (factory serviced)
- Designed, engineered, CNC machined, and assembled in-house from domestic and globally sourced components
- Patented design
- 3-year warranty

NEXUS EF STEERING STABILIZERS:

- Vehicle-specific steering stabilizers
- OEM style sealed rod end joint mounting provides direct responsiveness
- Equal Force (EF) side-to-side resistance for balanced steering wheel response
- Maintains smooth movement under extended and rapid turning maneuvers
- Low-profile body cap for maximum clearance and unobstructed travel
- 2.125" shock body provides optimal performance
- 6061-T6 aluminum alloy shock body resists Impact to protect internal components
- Smooth honed internal shock body surface for long-term performance
- 5/8" induction hardened chrome plated shaft resists rock damage, corrosion, and shaft buckling
- Large shaft diameter provides a wide range of adjustment (2.2 Stabilizer)
- 1-piece energized Teflon bronze piston wear band
- Digressive linear piston and base valve technology
- OGS (Oil/Gas Separator) prevents cavitation
- Red Line synthetic oil for consistent performance across all temperatures
- Synthetic formula also contains special anti-wear and lubricity agents
- 1,000-hour salt spray corrosion resistance test on all hardware
- Serviceable and rebuildable (factory serviced)
- Designed, engineered, CNC machined, and assembled in-house from domestic and globally sourced components
- Patented design
- 3-year warranty



PIGGYBACK RESERVOIR

HIGH FLOW OIL CHANNEL





TRUCK & SUV FEATURES & BENEFITS:

PIGGYBACK SHOCKS:

- Piggyback design increases oil and gas capacity for reduced heat
- Flows 6x more oil than restrictive reservoir hose designs
- Eliminates common leakage issues found in banjo and swivel fittings

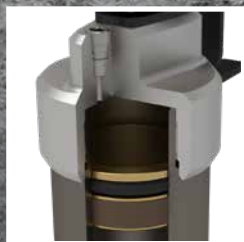
SP2 MODE ADJUST SHOCKS (where applicable):

- Choose between Soft and Performance modes during install
- Tunes both compression and rebound
- Soft mode allows a partial bypass of the main piston for a softer ride
- During aggressive driving, Soft mode retains performance tuning for optimal handling
- Soft mode recommended for rough terrain/surfaces and cold weather
- Performance mode recommended for max on- and off-road handling, stability, and control

ALL FALCON TRUCK/SUV SHOCKS:

- Vehicle-specific shock absorbers
- Race-inspired performance for increased vehicle stability
- Improved dynamic roll control and low-speed damping
- Dramatic improvement in on-road comfort and off-road performance
- Optimized fitment for unobstructed suspension travel and articulation
- 2.3" shock body provides optimal performance
- 6061-T6 aluminum alloy shock body resists impact to protect internal components
- Smooth honed internal shock body surface for long-term performance
- 3/4" induction hardened chrome plated shaft resists rock damage, corrosion, and shaft buckling
- Large shaft diameter provides wide range of adjustment on adjustable shocks
- 1-piece energized Teflon bronze piston wear band
- VOD (Volume Optimized Damping) features a digressive linear piston
- VOD reduces shock bottoming at full compression or over uneven terrain
- OGS (Oil/Gas Separator) prevents cavitation
- ZRT (Zone Rate Tuning) assists factory spring in the Extension and Compression Zones during aggressive driving – does NOT affect Drive Zone
- Internal Negative-Rate Coil Spring eliminates top out clunk and shock stress during Extension Zone; softens tire landing on impact
- Vehicle tuned microcellular Progressive Bump Stops reduce harsh bottom outs (when applicable)
- High-quality spherical bearings (when applicable)
- Red Line synthetic oil for consistent performance across all temperatures
- Synthetic formula also contains special anti-wear and lubricity agents
- 1,000-hour salt spray corrosion resistance test on all hardware
- Serviceable and rebuildable (factory serviced)
- Designed, engineered, CNC machined, and assembled in-house from domestic and globally sourced components
- Patented design
- 3-year warranty

OIL/GAS SEPARATOR



3/4" CHROME SHAFT



PROTECTIVE ROOST GUARD



ZONE RATE TUNING



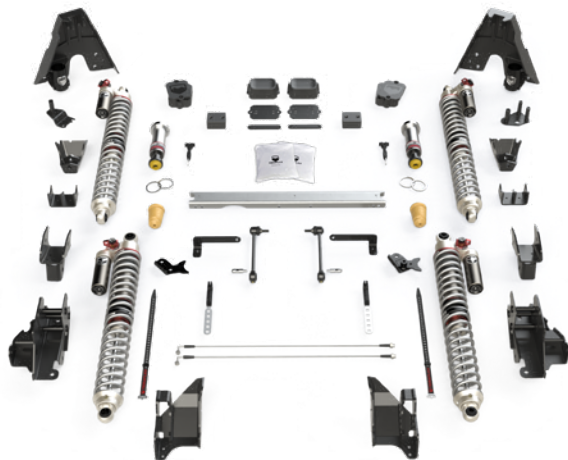
VOLUME OPTIMIZED DAMPING



JEEP — JL WRANGLER/UNLIMITED

JL: SP2 3.3 FAST ADJUST PIGGYBACK COILOVER UPGRADE KITS

Note(s): 1, 2, 23, 24 • **Install Time: 4.5 hours** ▶



The Alpine RT Coilover Upgrade Kit is designed to be used with an existing TeraFlex Long Arm Suspension System. The Alpine RT Coilover is designed specifically for the JL Rubicon Wrangler, as well as for each of the Rubicon's powertrain options.

Our Falcon Shock equipped coilover suspension systems cater to JL Rubicon factory width axles, as well as the Tera60 or other axles featuring a 3.25" axle tube diameter. These Falcon Coil Over Shocks have been developed to meet the distinct demands of the JL Wrangler.

The Falcon coilover shocks are meticulously designed for utterly silent operation. Sealed Gimbal Bearing shock mounts ensure solid and noiseless control when combined with TeraFlex coilover mounts, allowing for full suspension cycling without any component contact.

INCLUDES: Coilovers, Coilover frame & axle brackets (front, rear), Crossmember, SpeedBump Bump Stop Kit (front, rear), front sway bar quick disconnects, sway bar links (rear), RockGuard Transmission Skid Plate, brake line anchors (front), all necessary hardware, and more.

FITS: JL Wrangler Unlimited (4-door) only

3.6L / 2.0L

Coilover Standalone Upgrade – 44 Front / 44 Rear
Coilover Standalone Upgrade – 44 Front / 60 Rear
Coilover Standalone Upgrade – 60 Front / 60 Rear

JL 4-DOOR

1367004 **\$7899.99**
1367014 **\$7899.99**
1367024 **\$7899.99**

3.6L E-TORQUE

Coilover Standalone Upgrade – 44 Front / 44 Rear
Coilover Standalone Upgrade – 44 Front / 60 Rear
Coilover Standalone Upgrade – 60 Front / 60 Rear

JL 4-DOOR

1367003 **\$7899.99**
1367013 **\$7899.99**
1367023 **\$7899.99**

2.0L E-TORQUE

Coilover Standalone Upgrade – 44 Front / 44 Rear
Coilover Standalone Upgrade – 44 Front / 60 Rear
Coilover Standalone Upgrade – 60 Front / 60 Rear

JL 4-DOOR

1367002 **\$7899.99**
1367012 **\$7899.99**
1367022 **\$7899.99**

4XE HYBRID

Coilover Standalone Upgrade – 44 Front / 44 Rear
Coilover Standalone Upgrade – 44 Front / 60 Rear
Coilover Standalone Upgrade – 60 Front / 60 Rear

JL 4-DOOR

1367005 **\$7899.99**
1367015 **\$7899.99**
1367025 **\$7899.99**

3.0L ECODIESEL

Coilover Standalone Upgrade – 44 Front / 44 Rear
Coilover Standalone Upgrade – 44 Front / 60 Rear
Coilover Standalone Upgrade – 60 Front / 60 Rear

JL 4-DOOR

1367001 **\$7899.99**
1367011 **\$7899.99**
1367021 **\$7899.99**

6.4L 392

Coilover Standalone Upgrade – 44 Front / 44 Rear
Coilover Standalone Upgrade – 44 Front / 60 Rear
Coilover Standalone Upgrade – 60 Front / 60 Rear

JL 4-DOOR

1367006 **\$7899.99**
1367016 **\$7899.99**
1367026 **\$7899.99**

JL: SP2 3.3 FAST ADJUST PIGGYBACK COILOVERS



These Falcon 3.3 Fast Adjust Coilovers are designed specifically to work with the TeraFlex RT Suspension System for the JL Rubicon Wrangler, as well as for each of the Rubicon's powertrain options. They can however be adapted to work with custom suspension configurations for non-JL applications.

The Falcon coilover shocks are meticulously designed for utterly silent operation. Sealed Gimbal Bearing shock mounts ensure solid and noiseless control when combined with TeraFlex coilover mounts, allowing for full suspension cycling without any component contact.

FITS: JL Wrangler Unlimited (4-door) only

3.6L / 2.0L

Coilover – Front Left
Coilover – Front Right
Coilover – Rear Left
Coilover – Rear Right

JL 4-DOOR

11-03-33-311-450 **\$999.99**
11-03-33-312-450 **\$999.99**
11-03-33-321-450 **\$999.99**
11-03-33-322-450 **\$999.99**

3.6L E-TORQUE

Coilover – Front Left
Coilover – Front Right
Coilover – Rear Left
Coilover – Rear Right

JL 4-DOOR

11-03-33-311-450 **\$999.99**
11-03-33-312-450 **\$999.99**
11-03-33-321-450 **\$999.99**
11-03-33-322-450 **\$999.99**

2.0L E-TORQUE

Coilover – Front Left
Coilover – Front Right
Coilover – Rear Left
Coilover – Rear Right

JL 4-DOOR

11-03-33-311-450 **\$999.99**
11-03-33-312-450 **\$999.99**
11-03-33-321-450 **\$999.99**
11-03-33-322-450 **\$999.99**

4XE HYBRID

Coilover – Front Left
Coilover – Front Right
Coilover – Rear Left
Coilover – Rear Right

JL 4-DOOR

11-03-33-311-452 **\$999.99**
11-03-33-312-452 **\$999.99**
11-03-33-321-452 **\$999.99**
11-03-33-322-452 **\$999.99**

3.0L ECODIESEL

Coilover – Front Left
Coilover – Front Right
Coilover – Rear Left
Coilover – Rear Right

JL 4-DOOR

11-03-33-311-450 **\$999.99**
11-03-33-312-450 **\$999.99**
11-03-33-321-450 **\$999.99**
11-03-33-322-450 **\$999.99**

6.4L 392

Coilover – Front Left
Coilover – Front Right
Coilover – Rear Left
Coilover – Rear Right

JL 4-DOOR

11-03-33-311-451 **\$999.99**
11-03-33-312-451 **\$999.99**
11-03-33-321-451 **\$999.99**
11-03-33-322-451 **\$999.99**

WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV



JL: SP2 3.5 E-ADJUST PIGGYBACK SHOCK KITS

Note(s): 1, 2, 23, 24 • **Install Time: 4.5 hours**



INCLUDES: (4) SP2 3.5 e-Adjust Piggyback Shocks (front, rear), e-Adjust Control Module, In-Cab Switch and wiring, roost guards (rear), all necessary hardware.

<u>2.0L 3.6L</u>	<u>JL 2-DOOR</u>	<u>JL 4-DOOR</u>	
0-1.5" Lift - All 4	10-03-35-400-000	11-03-35-400-000	\$2319.99
2-4.5" Lift - All 4	10-03-35-400-200	11-03-35-400-200	\$2319.99
<u>4XE 392 3.0L</u>	<u>JL 2-DOOR</u>	<u>JL 4-DOOR</u>	
0-1.5" Lift - All 4	NA	11-03-35-400-002	\$2319.99
2-4.5" Lift - All 4	NA	11-03-35-400-202	\$2319.99

JL: SP2 3.3 FAST ADJUST PIGGYBACK SHOCK KITS

Note(s): 1, 2, 23, 24 • **Install Time: 1.5 hours**



INCLUDES: (4) SP2 3.3 Fast Adjust Piggyback Shocks (front, rear), Roost Guards (rear), all necessary hardware.

<u>2.0L 3.6L</u>	<u>JL 2-DOOR</u>	<u>JL 4-DOOR</u>	
0-1.5" Lift - All 4	10-02-33-400-000	11-02-33-400-000	\$1971.99
2-4.5" Lift - All 4	10-02-33-400-200	11-02-33-400-200	\$1971.99
<u>4XE 392 3.0L</u>	<u>JL 2-DOOR</u>	<u>JL 4-DOOR</u>	
0-1.5" Lift - All 4	NA	11-02-33-400-002	\$1971.99
2-4.5" Lift - All 4	NA	11-02-33-400-202	\$1971.99



JL: SP2 3.1 PIGGYBACK SHOCK KITS

Note(s): 1, 2, 23, 24 • **Install Time: 1.5 hours**



INCLUDES: (4) SP2 3.1 Piggyback Shocks (front, rear), Roost Guards (rear), all necessary hardware.

<u>2.0L 3.6L</u>	<u>JL 2-DOOR</u>	<u>JL 4-DOOR</u>	
0-1.5" Lift - All 4	10-02-31-400-000	11-02-31-400-000	\$1507.99
2-4.5" Lift - All 4	10-02-31-400-200	11-02-31-400-200	\$1507.99
<u>4XE 392 3.0L</u>	<u>JL 2-DOOR</u>	<u>JL 4-DOOR</u>	
0-1.5" Lift - All 4	NA	11-02-31-400-002	\$1507.99
2-4.5" Lift - All 4	NA	11-02-31-400-202	\$1507.99

392 | ECODIESEL | 4XE SHOCKS:



- JL: 392, EcoDiesel, and 4XE specific front shocks feature a modified reservoir body for proper fitment
- EcoDiesel rear shocks clear DEF tank and exhaust system while maintaining maximum travel
- 4xe front speaker mounting bracket #36-07-02-100 is required — available separately

NOTE: JL 4xe models with Piggyback shocks require a front passenger speaker relocation mounting bracket #36-07-02-100 — available separately.

JEEP — JL WRANGLER/UNLIMITED

JL PERFORMANCE SHOCKS:

- JL corner-specific shock absorber w/ race-inspired performance
- Front lower offset eyelet design provides maximum shock body to frame clearance during articulation
- Rear roost guards prevent shock shaft damage from rocks kicked up by the tires
- SP2 Mode Adjust tunes compression and rebound for Soft or Performance settings

PIGGYBACK SHOCKS:

- Moving gas charge to the reservoir allows for maximum travel
- Piggyback design increases oil and gas capacity for reduced heat
- Flows 6x more oil than restrictive reservoir hose designs
- Eliminates common leakage issues found in banjo and swivel fittings
- Front shocks' unique horizontal piggyback reservoir increases tire clearance
- Cartridge Upgrade Kits are available separately

JL: SP2 2.1 MONOTUBE SHOCK KITS

Note(s): 1, 2 • **Install Time: 1 hour** 



INCLUDES: (4) SP2 2.1 Monotube Shocks (front, rear), roost guards (rear), all necessary hardware.

	JL 2-DOOR	JL 4-DOOR	
0-1.5" Lift - All 4	10-02-21-400-000	11-02-21-400-000	\$926.99
2-3.5" Lift - All 4	10-02-21-400-200	11-02-21-400-200	\$926.99

PIGGYBACK SHOCK CARTRIDGE UPGRADE KITS

Note(s): 3 • **Install Time: 2 hours (cartridge labor only)**



SERIES 3 PIGGYBACK UPGRADE

3.5 aDAPT	59-09-11-001	\$1078.99
3.5 E-Adjust	59-09-11-002	\$730.99
3.3 Fast Adjust	00-10-33-400-160	\$463.99

JL | JT: NEXUS EF 2.2 FAST ADJUST STEERING STABILIZER

Fits: 0-6" Lift • **Install Time: 0.5 hours** 



PATENTED DESIGN

PAT. #9890828

INCLUDES: Nexus EF 2.2 Fast Adjust Steering Stabilizer, stock axle bracket or HD tie rod clamp, all necessary hardware.

FEATURES & BENEFITS:

- JL | JT specific steering stabilizer
- Available for stock tie rod (axle bracket) or HD tie rod (1-1/2" or 1-5/8")

Stock Tie Rod	09-02-22-110-000	\$405.99
HD Tie Rod (1-1/2")	01-02-22-110-112	\$405.99
HD Tie Rod (1-5/8")	01-02-22-110-158	\$405.99

JL | JT: NEXUS EF 2.1 STEERING STABILIZER

Fits: 0-6" Lift • **Install Time: 0.5 hours** 



PATENTED DESIGN

PAT. #9890828

INCLUDES: Nexus EF 2.1 Steering Stabilizer, stock axle bracket or HD tie rod clamp, all necessary hardware.

FEATURES & BENEFITS:

- JL | JT specific steering stabilizer
- Available for stock tie rod (axle bracket) or HD tie rod (1-1/2" or 1-5/8")

Stock Tie Rod	09-02-21-110-000	\$301.99
HD Tie Rod (1-1/2")	01-02-21-110-112	\$301.99
HD Tie Rod (1-5/8")	01-02-21-110-158	\$301.99

NEXUS EF STEERING STABILIZER TIE ROD CLAMP KIT

Fits: Nexus EF Stabilizers • **Install Time: 0.5 hours**

Use our Falcon Nexus EF Steering Stabilizer Tie Rod Clamp Kit to adapt your existing Falcon Nexus EF Steering Stabilizer to many popular aftermarket tie rods.

INCLUDES: Tie Rod Clamp, Falcon Badge and Sticker, all necessary hardware.

HD Tie Rod (1-1/2")	23-03-04-006	\$54.99
HD Tie Rod (1-5/8")	99-01-01-158	\$54.99



WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV



JT PERFORMANCE SHOCKS:

- JT corner-specific shock absorber w/ race-inspired performance
- Front lower offset eyelet design provides maximum shock body to frame clearance during articulation
- Rear roost guards prevent shock shaft damage from rocks kicked up by the tires
- SP2 Mode Adjust tunes compression and rebound for Soft or Performance settings

PIGGYBACK SHOCKS:

- Moving gas charge to the reservoir allows for maximum travel
- Piggyback design increases oil and gas capacity for reduced heat
- Flows 6x more oil than restrictive reservoir hose designs
- Eliminates common leakage issues found in banjo and swivel fittings
- Front shocks' unique horizontal piggyback reservoir increases tire clearance
- Cartridge Upgrade Kits are available separately

JT: SP2 3.5 E-ADJUST PIGGYBACK SHOCK KITS

Note(s): 1, 23 • **Install Time: 4.5 hours**



INCLUDES: (4) SP2 3.5 e-Adjust Piggyback Shocks (front, rear), e-Adjust Control Module, In-Cab Switch and wiring, roost guards (rear), all necessary hardware.

	3.6L	3.0L ECODIESEL	
0-1.5" Lift - All 4	14-03-35-400-000	14-03-35-400-002	\$2319.99
2-3" Lift - All 4	14-03-35-400-150	14-03-35-400-152	\$2319.99
3.5-4.5" Lift - All 4	14-03-35-400-200	14-03-35-400-202	\$2319.99

JT: SP2 3.3 FAST ADJUST PIGGYBACK SHOCK KITS

Note(s): 1, 23 • **Install Time: 1.5 hours**



INCLUDES: (4) SP2 3.3 Fast Adjust Piggyback Shocks (front, rear), Roost Guards (rear), all necessary hardware.

	3.6L	3.0L ECODIESEL	
0-1.5" Lift - All 4	14-02-33-400-000	14-02-33-400-002	\$1971.99
2-3" Lift - All 4	14-02-33-400-150	14-02-33-400-152	\$1971.99
3.5-4.5" Lift - All 4	14-02-33-400-200	14-02-33-400-202	\$1971.99



JT: FALCON MOJAVE SHOCK BUSHING KIT



The Gladiator Mojave uses 14mm front shock bolts. Falcon JL & JT front shocks come standard with a 12mm shock bolt eyelet. The Mojave shock bushing kit allows Falcon shocks to be compatible with Mojave models.

Mojave Shock Bushing - Front Pair **61-99-01-001** **\$49.99**

JT: SP2 2.1 MONOTUBE SHOCK KITS

Note(s): 24 • **Install Time: 1 hour**



INCLUDES: (4) SP2 2.1 Monotube Shocks (front, rear), roost guards (rear), all necessary hardware.

	SPORT/RUBICON	
0-1.5" Lift - All 4	14-02-21-400-000	\$926.99
2-3.5" Lift - All 4	14-02-21-400-200	\$926.99

3.0L ECODIESEL SHOCKS:



- JT: EcoDiesel specific front shocks feature a shortened reservoir body for proper fitment

JEEP — JK WRANGLER/UNLIMITED

JK PERFORMANCE SHOCKS:

- JK corner-specific shock absorber w/ race-inspired performance
- Front upper offset stud design provides maximum shock body to frame clearance during articulation
- Outboard mounting increases clearance for lifted vehicles w/ raised track bar brackets
- Rear shock body (all) and reservoir (piggyback) positioned on bottom eliminates shaft damage from rocks kicked up by the tires
- Rear Shock Skid Plates available separately

PIGGYBACK SHOCKS:

- Moving gas charge to the reservoir allows for maximum travel
- Piggyback design increases oil and gas capacity for reduced heat
- Flows 6x more oil than restrictive reservoir hose designs
- Eliminates common leakage issues found in banjo and swivel fittings
- Front shocks' unique horizontal piggyback reservoir increases tire clearance
- Cartridge Upgrade Kits are available separately

JK: SERIES 3.3 FAST ADJUST PIGGYBACK SHOCK KITS

Note(s): 1 • **Install Time: 1.5 hours** 



INCLUDES: (4) Series 3.3 Fast Adjust Piggyback Shocks (front, rear), all necessary hardware.

JK 2-DOOR

1.5–2.5" Lift – All 4 **02-01-33-400-002**
 3–4.5" Lift – All 4 **02-01-33-400-253**
 5–6" Lift – All 4 **02-01-33-400-406**

JK 4-DOOR

03-01-33-400-002 **\$1797.99**
 03-01-33-400-253 **\$1797.99**
 03-01-33-400-406 **\$1797.99**

JK: SERIES 3.1 PIGGYBACK SHOCK KITS

Note(s): 1 • **Install Time: 1.5 hours** 



INCLUDES: (4) Series 3.1 Piggyback Shocks (front, rear), all necessary hardware.

JK 2-DOOR

1.5–2.5" Lift – All 4 **02-01-31-400-002**
 3–4.5" Lift – All 4 **02-01-31-400-253**
 5–6" Lift – All 4 **02-01-31-400-406**

JK 4-DOOR

03-01-31-400-002 **\$1333.99**
 03-01-31-400-253 **\$1333.99**
 03-01-31-400-406 **\$1333.99**



WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV

JK: BOLT-ON SHOCK SKID PLATE KIT – REAR

Note(s): 8 • **Install Time: 1 hour**



FEATURES & BENEFITS:

- Designed specifically for rear JK Falcon Series 3 Piggyback Shocks
- Also fits JK Falcon Series 2 Monotube Shocks
- Constructed from 1/4" cold rolled steel
- Textured black powder coat finish for looks and durability
- Bolt-on installation w/ basic hand tools – includes all necessary hardware

Bolt-On Shock Skid Plate Kit – Rear

36-07-01-200

\$111.99

JK: HD SHOCK SKID PLATE KIT – REAR

Note(s): 4, 5, 6, 7, 8 • **Install Time: 2 hours**



FEATURES & BENEFITS:

- Designed specifically for rear JK Falcon Series 3 Piggyback Shocks
- Also fits JK Falcon Series 2 Monotube Shocks
- Constructed from 1/4" cold rolled steel
- Raw finish for those who want to weld the skid plates (not required)
- 3 shock mounting heights possible (stock height; + 0.8"; + 1.6")
- Welding not required, but highly recommended for extreme use
- Includes compatible replacement shock bushings

Bushing replacement field tool 50-09-01-001 can be ordered separately

HD Shock Skid Plate Kit – Rear

36-07-01-300

\$208.99

JK: SERIES 2.1 MONOTUBE SHOCK KITS

Note(s): 1 • **Install Time: 1.5 hours** 



INCLUDES: (4) Series 3.1 Monotube Shocks (front, rear), all necessary hardware.

JK 2-DOOR

1.5–2.5" Lift – All 4 **02-01-21-400-002**
3–3.5" Lift – All 4 **02-01-21-400-253**
4–6" Lift – All 4 **02-01-21-400-406**

JK 4-DOOR

03-01-21-400-002 **\$753.99**
03-01-21-400-253 **\$753.99**
03-01-21-400-406 **\$753.99**

PIGGYBACK SHOCK CARTRIDGE UPGRADE KITS

Note(s): 3 • **Install Time: 2 hours (cartridge labor only)**



SERIES 3 PIGGYBACK UPGRADE

3.3 Fast Adjust

00-10-33-400-160 \$463.99

NEXUS EF STEERING STABILIZER TIE ROD CLAMP KIT

Fits: Nexus EF Stabilizers • **Install Time: 0.5 hours**

Use our Falcon Nexus EF Steering Stabilizer Tie Rod Clamp Kit to adapt your existing Falcon Nexus EF Steering Stabilizer to many popular aftermarket tie rods.

INCLUDES: Tie Rod Clamp, Falcon Badge and Sticker, all necessary hardware.



HD Tie Rod (1-1/2")
HD Tie Rod (1-5/8")

23-03-04-006 \$54.99
99-01-01-158 \$54.99

JK: NEXUS EF 2.2 FAST ADJUST STEERING STABILIZER

Fits: 0–6" Lift • Note(s): 169 • **Install Time: 1 hour** 



**PATENTED
DESIGN**
PAT. #9890828



INCLUDES: Nexus EF 2.2 Fast Adjust Steering Stabilizer, tie rod clamp, all necessary hardware.

FEATURES & BENEFITS:

- JK specific steering stabilizer
- Available for stock tie rod (1-3/8") or HD tie rod (1-1/2" or 1-5/8")

Stock Tie Rod (1-3/8")	01-02-22-110-138	\$405.99
HD Tie Rod (1-1/2")	01-02-22-110-112	\$405.99
HD Tie Rod (1-5/8")	01-02-22-110-158	\$405.99

JK: NEXUS EF 2.1 STEERING STABILIZER

Fits: 0–6" Lift • Note(s): 169 • **Install Time: 1 hour** 



**PATENTED
DESIGN**
PAT. #9890828

INCLUDES: Nexus EF 2.1 Steering Stabilizer, tie rod clamp, all necessary hardware.

FEATURES & BENEFITS:

- JK specific steering stabilizer
- Available for stock tie rod (1-3/8") or HD tie rod (1-1/2" or 1-5/8")

Stock Tie Rod (1-3/8")	01-02-21-110-138	\$301.99
HD Tie Rod (1-1/2")	01-02-21-110-112	\$301.99
HD Tie Rod (1-5/8")	01-02-21-110-158	\$301.99



JEEP — TJ WRANGLER/UNLIMITED

TJ PERFORMANCE SHOCKS:

- TJ corner-specific shock absorber w/ race-inspired performance
- Shock body and reservoir positioned on bottom eliminates shaft damage from rocks kicked up by the tires
- Front roost guards prevent shock shaft damage from rocks kicked up by the tires

PIGGYBACK SHOCKS:

- Moving gas charge to the reservoir allows for maximum travel
- Piggyback design increases oil and gas capacity for reduced heat
- Flows 6x more oil than restrictive reservoir hose designs
- Eliminates common leakage issues found in banjo and swivel fittings
- Front shocks' unique horizontal piggyback reservoir increases tire clearance

TJ: SERIES 3.0 PIGGYBACK SHOCK KIT

Note(s): 1, 3 • **Install Time: 1.5 hours**



INCLUDES: (4) Series 3.0 Piggyback Shocks (front, rear), roost guards (front), all necessary hardware.

3–4" Lift

04-01-30-400-304 **\$1333.99**

TJ: NEXUS EF 2.2 FAST ADJUST STEERING STABILIZER

Fits: 0–6" Lift • **Install Time: 1 hour**



**PATENTED
DESIGN**

9890828

INCLUDES: Nexus EF 2.2 Fast Adjust Steering Stabilizer, all necessary hardware.

Stock Tie Rod

04-02-22-110-001 **\$405.99**

TJ: NEXUS EF 2.1 STEERING STABILIZER

Fits: 0–6" Lift • **Install Time: 1 hour**



**PATENTED
DESIGN**

9890828

INCLUDES: Nexus EF 2.1 Steering Stabilizer, all necessary hardware.

Stock Tie Rod

04-02-21-110-001 **\$301.99**



WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV



2014–2019 CHEVROLET/GMC 1500: 2.25" SPORT SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 14 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Monotube Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, all necessary hardware.

FITS:

- 2014–2019 Chevrolet Silverado 1500 4WD (3rd-gen)
- 2014–2019 GMC Sierra 1500 4WD (3rd-gen)

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock Leveling System

07-04-21-400-002 **\$1531.99**



WARNING: CANCER AND REPRODUCTIVE HARM – WWW.P65WARNINGS.CA.GOV

FORD — BRONCO

2021+ FORD BRONCO: 3.5" FAST ADJUST PIGGYBACK COILOVER KIT

Front & Rear Height: 0–3.5" • Note(s): ### • **Install Time: 3.5 hours**

INCLUDES:

- FRONT: 3.3 Fast Adjust Piggyback Coilovers (0–3.5" Lift) with Progressive Bump Stops, loaded with coil springs.
- REAR: 3.3 Fast Adjust Piggyback Coilovers (0–3.5" Lift) with Progressive Bump Stops, loaded with coil springs.

FITS:

- 2021+ Ford Bronco (6th-gen) – does NOT fit Raptor

MAX TIRE SIZE: 285/70R17

3.5" Coilover Kit - Fits 35" Tires

24-03-33-400-352 **\$3901.98**

3.5" Coilover Kit - Fits 37" Tires

24-03-33-400-351 **\$3901.98**



WARNING: CANTER AND REPERCUSSIONS OF IMPROPER INSTALLATION - WWW.FB5WARNINGS.CA.GOV



2015+ FORD F-150: 2.25" SPORT TOW/HAUL SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 10, 11, • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Tow/Haul Piggyback Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, Bump Stop Landing Pads, Roost Guards, all necessary hardware.

FITS:

- 2021+ Ford F-150 4WD (14th-gen) – does NOT fit Raptor or Lightning
- 2015–2020 Ford F-150 4WD (13th-gen) – does NOT fit Raptor

MAX TIRE SIZE: 285/70R17

2.25" Sport Tow/Haul Shock Leveling System **05-04-32-400-002 \$1797.99**



2015+ FORD F-150: 2.25" SPORT SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 11 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Monotube Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, Bump Stop Landing Pads, Roost Guards, all necessary hardware.

FITS:

- 2021+ Ford F-150 4WD (14th-gen) – does NOT fit Raptor or Lightning
- 2015–2020 Ford F-150 4WD (13th-gen) – does NOT fit Raptor

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock Leveling System **05-04-21-400-002 \$1658.99**



2015+ FORD F-150: SPORT TOW/HAUL SHOCK SYSTEM [4-6" LIFT]

Fits: 4–6" Lift • Note(s): 9, 10, 11, 12 • *Install Time: 3.5 hours*

FEATURES & BENEFITS:

- Longer front shock body provides better fitment by eliminating upper shock spacer block
- Replacement front Long-Travel Shocks fit 4–6" lift kits w/ drop brackets and extended knuckles
- Replacement rear Long-Travel Shocks fit existing 4–6" lift kits

INCLUDES:

- FRONT: long-travel Sport Leveling Monotube Shocks (4–6" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: long-travel Sport Tow/Haul Piggyback Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, Bump Stop Landing Pads, Roost Guards, all necessary hardware.

FITS:

- 2021+ Ford F-150 4WD (14th-gen) – does NOT fit Raptor or Lightning
- 2015–2020 Ford F-150 4WD (13th-gen) – does NOT fit Raptor

MAX TIRE SIZE: 37"

Sport Tow/Haul Shock System (4–6" Lift) **05-04-32-400-406 \$1797.99**



FORD — F-250

2017+ FORD F-250: SPORT E-TOW/HAUL SHOCK KIT (0-2" LEVEL)

Fits: 0-2" Level • Note(s): 9, 10, 17, 18, 19, 20, 21 • *Install Time: 3.5 hours*

FEATURES & BENEFITS:

- SP2 Mode Adjust feature tunes compression and rebound for Soft or Performance settings
- Replacement shocks fit stock trucks or an existing 2" Leveling Kit

INCLUDES:

- FRONT: Sport Monotube Shocks (0-2" Lift), all necessary hardware.
- REAR: Sport e-Tow/Haul Piggyback Shocks (0" Lift), Roost Guards, all necessary hardware.
- ELECTRONIC COMPONENTS: In-Cab Switch (2-Position), e-Adjust Wire Harness Extensions (shocks, power), all necessary hardware.

FITS:

- 2017+ Ford F-250 Super Duty 4WD (4th-gen) – does NOT fit 2WD models

MAX TIRE SIZE: 35"

Sport E-Tow/Haul Shock Kit (0-2" Level)

18-04-34-400-002 **\$1751.99**



2017+ FORD F-250: SPORT SHOCK KIT (0-2" LEVEL)

Fits: 0-2" Level • Note(s): 9, 17, 18, 19, 20, 21 • *Install Time: 3.5 hours*

FEATURES & BENEFITS:

- SP2 Mode Adjust feature tunes compression and rebound for Soft or Performance settings
- Replacement shocks fit stock trucks or an existing 2" Leveling Kit

INCLUDES:

- FRONT: Sport Monotube Shocks (0-2" Lift), all necessary hardware.
- REAR: Sport Monotube Shocks (0" Lift), Roost Guards, all necessary hardware.

FITS:

- 2017+ Ford F-250 Super Duty 4WD (4th-gen) – does NOT fit 2WD models

MAX TIRE SIZE: 35"

Sport Shock Kit (0-2" Level)

18-04-21-400-002 **\$926.99**



WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV



2019+ FORD RANGER: 2.25" SPORT SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 15, 16 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Piggyback Shocks (0" Lift), Roost Guards, all necessary hardware.

FITS:

- 2019+ Ford Ranger 4WD – U.S.-spec model ONLY

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock Leveling System

15-04-21-400-002 **\$1623.99**



WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV

TOYOTA — 4RUNNER

2010+ TOYOTA 4RUNNER: 2" SPORT OVERLAND SHOCK & SPACER LIFT SYSTEM

Lift Height: Front: 0-2" | Rear: 1" • Note(s): 9, 10 • **Install Time: 3.5 hours**

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0-2" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: 1" Coil Spring Spacers, long-travel Sport Overland Piggyback Shocks (1" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2010+ Toyota 4Runner 4WD (5th-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2" Sport Overland Shock & Spacer Lift System **12-04-32-400-002** **\$1763.99**



2010+ TOYOTA 4RUNNER: 2" SPORT SHOCK & SPACER LIFT SYSTEM

Lift Height: Front: 0-2" | Rear: 1" • Note(s): 9 • **Install Time: 3.5 hours**

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0-2" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: 1" Coil Spring Spacers, long-travel Sport Piggyback Shocks (1" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2010+ Toyota 4Runner 4WD (5th-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2" Sport Shock & Spacer Lift System **12-04-21-400-002** **\$1623.99**



WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV



2024+ TOYOTA TACOMA: 1.75" SPORT OVERLAND COILOVER & SHOCK LEVELING SYSTEM

Lift Height: Front: 0–2.25" • Note(s): 9, 10 • **Install Time: 6.5 hours**

INCLUDES:

- FRONT: 2.1 Monotube Coilovers (0–2.25" Lift) with Progressive Bump Stops, loaded with coil springs.
- REAR: Sport Overland Piggyback Shocks (0" Lift), Roost Guards, all necessary hardware.

FITS:

- 2024+ Toyota Tacoma 4WD (4th-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2.25" Coilover & Shock Lift System

46-04-32-400-002 **\$2199.96**



2005–2023 TOYOTA TACOMA: 2.25" SPORT OVERLAND SHOCK & SPACER LIFT SYSTEM

Lift Height: Front: 0–2.25" | Rear: 1.25" • Note(s): 9, 10 • **Install Time: 3.5 hours**

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: 1.25" Leaf Spring Lift Blocks, long-travel Sport Overland Piggyback Shocks (1.25" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2016–2023 Toyota Tacoma 4WD (3rd-gen) – does NOT fit TRD Pro
- 2005–2015 Toyota Tacoma 4WD (2nd-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2.25" Sport Overland Shock & Spacer Lift System

08-04-32-400-100 **\$1793.99**



2005–2023 TOYOTA TACOMA: 2.25" SPORT SHOCK & SPACER LIFT SYSTEM

Lift Height: Front: 0–2.25" | Rear: 1.25" • Note(s): 9, 10 • **Install Time: 3.5 hours**

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: 1.25" Leaf Spring Lift Blocks, long-travel Sport Piggyback Shocks (1.25" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2016–2023 Toyota Tacoma 4WD (3rd-gen) – does NOT fit TRD Pro
- 2005–2015 Toyota Tacoma 4WD (2nd-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock & Spacer Lift System

08-04-21-400-100 **\$1654.99**



TOYOTA — TACOMA

2005-2023 TOYOTA TACOMA: 2.25" SPORT OVERLAND SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 10 • **Install Time: 3.5 hours**

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Overland Piggyback Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2016-2023 Toyota Tacoma 4WD (3rd-gen) – does NOT fit TRD Pro
- 2005–2015 Toyota Tacoma 4WD (2nd-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2.25" Sport Overland Shock Leveling System **08-04-32-400-002 \$1705.99**



2005-2023 TOYOTA TACOMA: 2.25" SPORT SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9 • **Install Time: 3.5 hours**

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Piggyback Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2016-2023 Toyota Tacoma 4WD (3rd-gen) – does NOT fit TRD Pro
- 2005–2015 Toyota Tacoma 4WD (2nd-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock Leveling System **08-04-21-400-002 \$1565.99**



WARNING: CANCER AND REPRODUCTIVE HARM — WWW.P65WARNINGS.CA.GOV



2015+ TOYOTA HILUX: 2.25" SPORT E-TOW/HAUL SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 10 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport e-Tow/Haul Piggyback Shocks (0" Lift), Bump Stop Spacers, Roost Guards, all necessary hardware.
- ELECTRONIC COMPONENTS: In-Cab Switch (2-Position), e-Adjust Wire Harness Extensions (shocks, power), all necessary hardware.

FITS:

- 2015+ Toyota Hilux 4WD

MAX TIRE SIZE: 285/70R17

2.25" Sport E-Tow/Haul Shock Leveling System **17-04-34-400-002** **\$1902.99**



2015+ TOYOTA HILUX: 2.25" SPORT SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Piggyback Shocks (0" Lift), Bump Stop Spacers, Roost Guards, all necessary hardware.

FITS:

- 2015+ Toyota Hilux 4WD

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock Leveling System **17-04-21-400-002** **\$1623.99**



2004–2014 TOYOTA HILUX: 2.25" SPORT SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Piggyback Shocks (0" Lift), Roost Guards, all necessary hardware.

FITS:

- 2004–2014 Toyota Hilux

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock Leveling System **16-04-21-400-002** **\$1623.99**



TOYOTA – TUNDRA

2007–2021 TOYOTA TUNDRA: 2.25" SPORT TOW/HAUL SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 10 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Tow/Haul Piggyback Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2007–2021 Toyota Tundra 4WD (2nd-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2.25" Sport Tow/Haul Shock Leveling System **13-04-32-400-002** **\$1739.99**



2007–2021 TOYOTA TUNDRA: 2.25" SPORT SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Piggyback Shocks (0" Lift), Progressive Bump Stops, Bump Stop Cups, Roost Guards, all necessary hardware.

FITS:

- 2007–2021 Toyota Tundra 4WD (2nd-gen) – does NOT fit TRD Pro

MAX TIRE SIZE: 285/70R17

2.25" Sport Shock Leveling System **13-04-21-400-002** **\$1623.99**



WARNING: CANCER AND REPRODUCTIVE HARM – WWW.P65WARNINGS.CA.GOV



2019+ RAM 1500/REBEL: 2.25" SPORT TOW/HAUL SHOCK LEVELING SYSTEM

Front Level Height: 0–2.25" • Note(s): 9, 10, 13 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Tow/Haul Piggyback Shocks (0" Lift), Progressive Bump Stops, Roost Guards, all necessary hardware.

FITS:

- 2019+ Ram 1500 Classic 4WD (4th-gen) – does NOT fit 2019+ Ram 1500 (5th-gen)
- 2013–2018 Ram 1500 4WD (4th-gen)
- 2009–2012 Dodge Ram 1500 4WD (4th-gen)

MAX TIRE SIZE: 315/70R17

2.25" Sport Tow/Haul Shock Leveling System **19-04-32-400-002 \$1774.99**



2009+ DODGE/RAM 1500/CLASSIC: 2.25" SPORT TOW/HAUL SHOCK LEVELING SYSTEM

Lift Height: Front: 0–2.25" • Note(s): 9, 10, 13 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Tow/Haul Piggyback Shocks (0" Lift), Progressive Bump Stops, Roost Guards, all necessary hardware.

FITS:

- 2019+ Ram 1500 Classic 4WD (4th-gen) – does NOT fit 2019+ Ram 1500 (5th-gen)
- 2013–2018 Ram 1500 4WD (4th-gen)
- 2009–2012 Dodge Ram 1500 4WD (4th-gen)

MAX TIRE SIZE: 315/70R17

2.25" Sport Tow/Haul Shock Leveling System **06-04-32-400-002 \$1774.99**



2009+ DODGE/RAM 1500/CLASSIC: 2.25" SPORT SHOCK LEVELING SYSTEM

Lift Height: Front: 0–2.25" • Note(s): 9, 13 • *Install Time: 3.5 hours*

INCLUDES:

- FRONT: Sport Leveling Monotube Shocks (0–2.25" Lift), Progressive Bump Stops, Coil Spring Carriers, Coil Spring Isolators, all necessary hardware.
- REAR: Sport Monotube Shocks (0" Lift), Progressive Bump Stops, all necessary hardware.

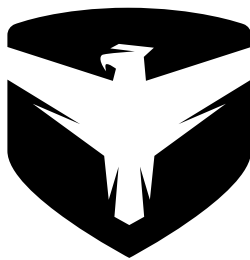
FITS:

- 2019+ Ram 1500 Classic 4WD (4th-gen) – does NOT fit 2019+ Ram 1500 (5th-gen)
- 2013–2018 Ram 1500 4WD (4th-gen)
- 2009–2012 Dodge Ram 1500 4WD (4th-gen)

MAX TIRE SIZE: 315/70R17

2.25" Sport Shock Leveling System **06-04-21-400-002 \$1507.99**



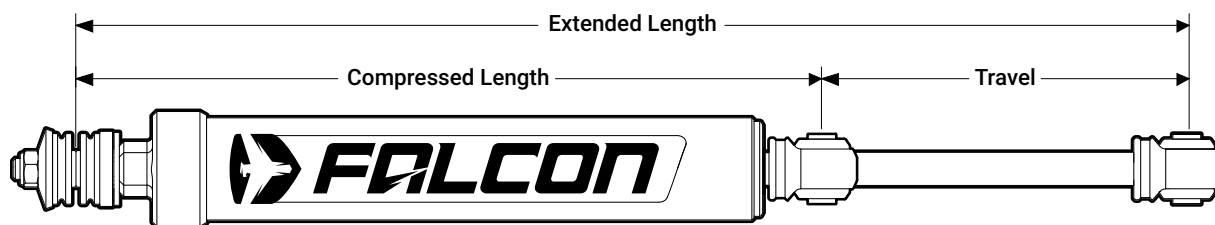


FALCON

PERFORMANCE SHOCKS

JEEP SHOCK APPLICATION CHART										
CONFIGURATION				FRONT			REAR			
VEHICLE	YEARS	MAX TIRE SIZE	HEIGHT	SHOCK SYSTEM	EXT. LENGTH	TRAVEL	COMP. LENGTH	EXT. LENGTH	TRAVEL	COMP. LENGTH
JL WRANGLER/ UNLIMITED	2018+				EYELET EYELET			EYELET EYELET		
		0-1.5"	Falcon	SP2 Monotube	24.10"	7.90"	16.30"	25.90"	9.10"	17.50"
		0-1.5"	Falcon	SP2 Piggyback	25.10"	8.80"	16.30"	28.30"*	10.80"	17.50"
		2-3.5"	Falcon	SP2 Monotube	27.50"	9.60"	17.90"	28.40"	9.50"	18.90"
		2-4.5"	Falcon	SP2 Piggyback	28.40"	10.50"	17.90"	30.00"*	12.20"	18.90"
		4.5"	Falcon	Piggyback Coilover	33.12"	13.12"	20.00"	33.62"	13.12"	20.50"
JT GLADIATOR	2020+				EYELET EYELET			EYELET EYELET		
		0-1.5"	Falcon	SP2 Monotube	24.10"	7.90"	16.30"	26.70"	9.10"	17.60"
		0-1.5"	Falcon	SP2 Piggyback	25.10"	8.80"	16.30"	28.30"	10.80"	17.60"
		2-3.5"	Falcon	SP2 Monotube	27.50"	9.60"	17.90"	29.70"	10.30"	19.40"
		2-3"	Falcon	SP2 Piggyback	28.40"	10.50"	17.90"	28.30"	10.80"	17.60"
		3.5-4.5"	Falcon	SP2 Piggyback	28.40"	10.50"	17.90"	32.30"	12.90"	19.40"
JK WRANGLER/ UNLIMITED	2007-2018				STEM EYELET			BAR PIN EYELET		
		1.5-2.5"	Falcon	Monotube	25.10"	8.40"	16.70"	24.40"	8.40"	16.00"
		1.5-2.5"	Falcon	Piggyback	25.70"	10.00"	15.70"	25.30"	10.00"	15.30"
		3-3.5"	Falcon	Monotube	27.00"	9.20"	17.80"	26.30"	9.20"	17.10"
		3-4.5"	Falcon	Piggyback	28.10"	11.20"	16.90"	27.70"	11.20"	16.50"
		4-6"	Falcon	Monotube	29.10"	10.20"	18.90"	28.40"	10.20"	18.20"
TJ WRANGLER	1997-2006				STEM BAR PIN			BAR PIN EYELET		
		3-4"	Falcon	Piggyback	26.50"	10.60"	15.90"	22.60"	8.50"	14.10"

*JL EcoDiesel piggyback rear shocks have a 0.4" less stroke and extended length to provide proper clearance for the DEF tank.



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FALCON

PERFORMANCE SHOCKS

TRUCK/SUV SHOCK APPLICATION CHART

CONFIGURATION						FRONT				REAR			
VEHICLE	YEARS	MAX TIRE SIZE	HEIGHT	TYPE	SHOCK SYSTEM	TYPE	EXT. LENGTH	TRAVEL	COMP. LENGTH	TYPE	EXT. LENGTH	TRAVEL	COMP. LENGTH
FORD													
BRONCO	2021+	35"	3.5"	Lift	Piggyback	Coilover	25.27"	6.47"	18.80"	Coilover	30.12"	11.12"	19.00"
BRONCO	2021+	37"	3.5"	Lift	Piggyback	Coilover	25.27"	5.47"	19.80"	Coilover	30.12"	10.12"	20.00"
RANGER	2019+	285/70R17	0-2.25"	Leveling	Sport	Monotube	20.80"	4.60"	16.20"	Piggyback	25.60"	9.60"	16.00"
					Sport e-Tow/ Haul								
F-150	2015+	285/70R17	0-2.25"	Leveling	Sport	Monotube	23.50"	5.00"	18.50"	Monotube	28.00"	9.80"	18.20"
					Sport Tow/ Haul					Piggyback	30.00"	11.80"	18.20"
		37"	(4-6" Lift)	Replace- ment	Sport Tow/ Haul	Monotube	27.25"	5.00"	22.25"	Piggyback	32.50"	13.30"	19.20"
F-250	2017+	35"	(0-2" Level)	Replace- ment	Sport	SP2 Mono- tube	22.70"	7.50"	15.20"	SP2 Mono- tube	31.20"	11.50"	19.70"
					Sport e-Tow/ Haul					SP2 Piggyback	30.80"	12.30"	18.50"
TOYOTA													
4RUNNER	2010+	285/70R17	0-2" 1"	Lift	Sport	Monotube	22.25"	5.50"	16.75"	Piggyback	25.75"	10.63"	15.12"
					Sport Tow/ Haul								
TACOMA	2005 - 2023	285/70R17	0-2.25"	Leveling	Sport	Monotube	22.25"	5.50"	16.75"	Piggyback	23.00"	8.50"	14.50"
					Sport Tow/ Haul								
		285/70R17	0-2.25" 1.25"	Lift	Sport	Monotube	22.25"	5.50"	16.75"	Piggyback	26.30"	10.10"	16.20"
Sport Tow/ Haul													
TACOMA	2024+			Lift		Monotube	26.17"	6.17"	20.00"	Piggyback	25.77"	10.42"	15.35"
HILUX	2015+	285/70R17	0-2.25"	Leveling	Sport	Monotube	21.40"	4.40"	17.00"	Piggyback	25.20"	9.70"	15.50"
				Sport e-Tow/ Haul									
	2004-2014	285/70R17	0-2.25"	Leveling	Sport	Monotube	21.40"	4.40"	17.00"	Piggyback	23.60"	8.90"	14.70"
TUNDRA	2007-2021	285/70R17	0-2.25"	Leveling	Sport	Monotube	24.50"	5.90"	18.60"	Piggyback	28.00"	10.90"	17.10"
					Sport Tow/ Haul								
DODGE/RAM													
1500/ REBEL	2019+	315/70R17	0-2.25"	Leveling	Sport Tow/ Haul	Monotube	21.80"	5.80"	16.00"	Piggyback	28.60"	10.10"	18.50"
1500/ CLASSIC	2009+	315/70R17	0-2.25"	Leveling	Sport	Monotube	23.00"	6.25"	16.75"	Monotube	25.50"	7.50"	18.00"
					Sport Tow/ Haul					Piggyback	27.50"	9.50"	18.00"
CHEVROLET/GMC													
1500	2014-2019	285/70R17	0-2.25"	Leveling	Sport	Monotube	19.00"	4.50"	14.50"	Monotube	27.10"	9.50"	17.60"
* Tire sizes should only be used as a reference. Depending on tire manufacturer and wheel offset, fitment can vary.													

FOR MORE LIFT KIT OPTIONS AND GREATER DETAILS VISIT TERAFLEX.COM



READYLIFT®

SUSPENSIONS

READYLIFT SHOCK APPLICATION CHART

CONFIGURATION			SHOCK SPECIFICATIONS								PART NUMBER	
VEHICLE	YEARS	LIFT HEIGHT	LOCATION	UPPER MOUNT	LOWER MOUNT	TYPE	SERIES	EXT. LENGTH	TRAVEL	COMP. LENGTH	READYLIFT	FALCON
CHEVROLET / GM												
COLORADO	2015-2022	3.5"	Front	Eyelet	Eyelet	Monotube	2.1	20.22"	5.02"	15.2"	93-35322F	27-03-21-310-350
	2015-2022	3.5"	Rear, Left	Eyelet	Eyelet	Piggyback	3.2	24.87"	7.47"	17.4"	93-35322RL	27-01-32-321-350
	2015-2022	3.5"	Rear, Right	Eyelet	Eyelet	Piggyback	3.2	24.87"	7.47"	17.4"	93-35322RR	27-01-32-322-350
	2023+	3.5"	Front, Left	Eyelet	Eyelet	Monotube	2.1	21.52"	5.82"	15.70"	28-03-21-311-350	28-03-21-311-350
	2023+	3.5"	Front, Right	Eyelet	Eyelet	Monotube	2.1	21.52"	5.82"	15.70"	28-03-21-312-350	28-03-21-312-350
	2023+	3.5"	Rear	Eyelet	Eyelet	Piggyback	3.2	23.94"	9.44"	14.50"	28-01-32-320-350	28-01-32-320-350
1500	2014-2021	7-9"	Rear	Eyelet	Eyelet	Monotube	1.1	34.29"	12.74"	21.55"	93-3960R	07-01-11-320-700
2500 / 3500	2020	3.5"	Front	Bar Pin	Clevis	Monotube	1.1	23.69"	7.64"	16.05"	93-3035F	42-01-11-310-350
	2020	3.5"	Rear	Eyelet	Eyelet	Monotube	1.1	26.79"	9.34"	17.45"	93-3035R	42-01-11-320-350
	2011-2024	6"-8"	Front	Bar Pin	Clevis	Monotube	1.1	23.69"	7.64"	16.05"	93-3060F	42-01-11-310-600
	2011-2024	6-8"	Rear	Eyelet	Eyelet	Monotube	1.1	29.89"	10.74"	19.15"	93-3060R	42-01-11-320-600
	2020-2024	3"	Front	Eyelet	Clevis	Monotube	1.1	19.19"	5.64"	13.55"	42-01-11-310-300	42-01-11-310-300
	2020-2024	3"	Front	Eyelet	Clevis	Monotube	2.1	19.22"	5.92"	13.30"	42-01-21-310-300	42-01-21-310-300
	2020-2024	3"	Rear	Eyelet	Eyelet	Piggyback	3.2	26.82"	10.02"	16.80"	42-01-32-320-300	42-01-32-320-300
	2020-2024	6"	Front	Bar Pin	Clevis	Monotube	2.1	23.82"	7.42"	16.40"	42-01-21-310-600	42-01-21-310-600
	2020-2024	6-8"	Rear	Eyelet	Eyelet	Piggyback	3.2	30.02"	11.32"	18.70"	42-01-32-320-800	42-01-32-320-800
	2020-2024	6-8"	Rear	Eyelet	Eyelet	Piggyback	3.3	30.02"	11.32"	18.70"	42-01-33-320-800	42-01-33-320-800
	2020-2024	8"	Front, Left	Eyelet	Eyelet	Reservoir	3.3	30.02"	11.32"	18.70"	42-09-33-311-800	42-09-33-311-800
	2020-2024	8"	Front, Right	Eyelet	Clevis	Reservoir	3.3	25.04"	5.52"	19.52"	42-09-33-312-800	42-09-33-312-800
FORD												
BRONCO	2021+	3.5"	Front, Left	Eyelet	Bar Pin	Piggyback	3.3	25.27"	5.47"	19.80"	93-21333FL	24-03-33-311-351-9
	2021+	3.5"	Front, Right	Eyelet	Bar Pin	Piggyback	3.3	25.27"	5.47"	19.80"	93-21333FR	24-03-33-312-351-9
	2021+	3.5"	Rear, Left	Eyelet	Eyelet	Piggyback	3.3	30.12"	10.12"	20.00"	93-21333RL	24-03-33-321-351-9
	2021+	3.5"	Rear, Right	Eyelet	Eyelet	Piggyback	3.3	30.12"	10.12"	20.00"	93-21333RR	24-03-33-322-351-9
F-150	2015-2020	3"	Front	Eyelet	Eyelet	Monotube	1.1	29.19"	10.34"	18.85"	93-1932F	05-01-11-320-350
	2017-2020	6"	Front, Left	Eyelet	Eyelet	Piggyback	3.3	25.33"	3.93"	21.40"	93-21633FL	05-03-33-311-600
	2017-2020	6"	Front, Right	Eyelet	Eyelet	Piggyback	3.3	25.33"	3.93"	21.40"	93-21633FR	05-03-33-312-600
	2017-2020	6"	Rear	Eyelet	Eyelet	Monotube	1.1	31.39"	11.44"	19.95"	93-21600R	05-01-11-320-600
	2017-2020	6"	Rear	Eyelet	Eyelet	Piggyback	3.3	32.77"	13.27"	19.50"	93-21633R	05-01-33-320-600
F-250 / F-350	2017-2020	2.5"	Front	Post	Eyelet	Monotube	1.1	23.51"	7.64"	15.87"	93-2724F	18-01-11-310-250
	2017-2020	6.5"	Front	Post	Eyelet	Monotube	1.1	27.21"	9.34"	17.87"	93-2762F	18-01-11-310-650
	2017-2020	6-8"	Rear	Eyelet	Eyelet	Monotube	1.1	34.19"	12.74"	21.45"	93-2762R	18-01-11-320-650
	2017-2020	8"	Front	Post	Eyelet	Monotube	1.1	29.61"	10.34"	19.27"	93-2781F	18-01-11-310-800
	2017-2024	2.5"	Rear	Eyelet	Eyelet	Monotube	1.1	31.39"	11.44"	19.95"	93-2724R	18-01-11-320-250
	2017-2024	4"	Front	Post	Eyelet	Monotube	1.1	26.81"	8.94"	17.87"	93-20400F	18-01-11-310-400
	2017-2024	4"	Rear	Eyelet	Eyelet	Monotube	1.1	31.39"	11.44"	19.95"	93-20400R	18-01-11-320-400

* ReadyLIFT shock part numbers are listed as each/individually unless otherwise noted.
All shocks listed above are proprietary to ReadyLIFT and must be ordered through them and their dealer network.

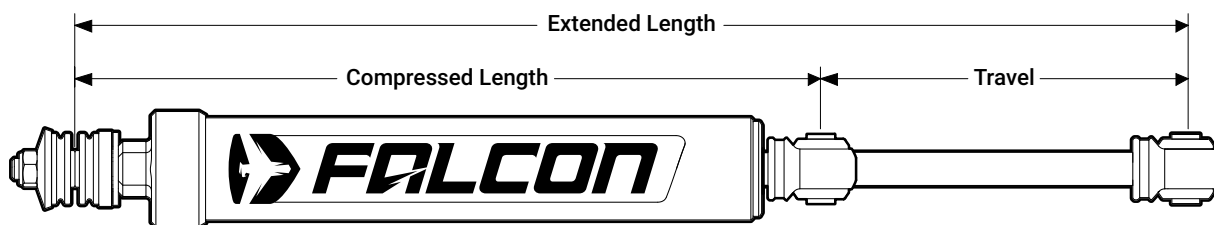
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READYLIFT SHOCK APPLICATION CHART

CONFIGURATION			SHOCK SPECIFICATIONS								PART NUMBER	
VEHICLE	YEARS	LIFT HEIGHT	LOCATION	UPPER MOUNT	LOWER MOUNT	TYPE	SERIES	EXT. LENGTH	TRAVEL	COMP. LENGTH	READYLIFT	FALCON
JEEP												
GLADIATOR	2020-2024	2"	Front	Eyelet	Eyelet	Monotube	2.1	27.47"	9.77"	17.70"	93-6041F	14-01-21-310-200-9
	2020-2024	2"	Rear	Eyelet	Eyelet	Monotube	2.1	28.47"	9.97"	18.50"	93-6041R	14-01-21-320-200-9
WRANGLER	2018-2024	2"	Front	Eyelet	Eyelet	Monotube	2.1	27.47"	9.77"	17.70"	93-6845F	10-01-21-310-200-3-9
	2018-2024	2"	Rear	Eyelet	Eyelet	Monotube	2.1	28.47"	9.97"	18.50"	93-6845R	10-01-21-320-200-3-9
RAM												
1500	2009-2019	4"	Rear	Post	Eyelet	Monotube	1.1	27.54"	9.34"	18.20"	93-1041R	06-01-11-320-400
	2019+	3.5"	Front	Eyelet	Clevis	Monotube	2.1	22.41"	4.08"	18.33"	93-19322F	19-03-21-310-350
	2019+	3.5"	Rear, Left	Eyelet	Eyelet	Piggyback	3.2	25.27"	7.97"	17.30"	93-19322RL	19-01-32-321-350
	2019+	3.5"	Rear, Right	Eyelet	Eyelet	Piggyback	3.2	25.27"	7.97"	17.3"	93-19322RR	19-01-32-322-350
	2019+	6"	Front, Left	Eyelet	Clevis	Piggyback	3.3	23.23"	4.53"	18.70"	93-19633FL	19-03-33-311-600
	2019+	6"	Front, Right	Eyelet	Clevis	Piggyback	3.3	23.23"	4.53"	18.70"	93-19633FR	19-03-33-312-600
	2019+	6"	Rear, Left	Eyelet	Eyelet	Piggyback	3.3	27.67"	9.77"	17.90"	93-19633RL	19-01-33-321-600
	2019+	6"	Rear, Right	Eyelet	Eyelet	Piggyback	3.3	27.67"	9.77"	17.90"	93-19633RR	19-01-33-322-600
	2019-2020	6"	Rear	Post	Eyelet	Monotube	1.1	29.21"	9.64"	19.57"	93-1960R	19-01-11-320-600
2500	2019-2022	1.5"	Front	Post	Eyelet	Monotube	1.1	24.41"	8.04"	16.37"	93-19120F	44-01-11-310-150
	2019-2022	1.5"	Rear	Post	Eyelet	Monotube	1.1	24.71"	7.64"	17.07"	93-19120R	44-01-11-320-150
	2019-2024	3"	Front	Post	Eyelet	Monotube	1.1	25.71"	8.64"	17.07"	93-1932F	44-01-11-310-300
	2019-2024	3"	Rear	Post	Eyelet	Monotube	1.1	24.71"	7.65"	17.06"	93-1932R	44-01-11-320-300
	2014-2018	4.5"	Front	Post	Eyelet	Monotube	1.1	26.51"	8.64"	17.87"	93-1945F	43-01-11-310-450
	2014-2018	4.5"	Rear	Post	Eyelet	Monotube	1.1	30.22"	9.35"	20.87"	93-1945R	43-01-11-320-450
	2014-2018	6"	Front	Post	Eyelet	Monotube	1.1	28.11"	9.64"	18.47"	93-1961F	43-01-11-310-600
	2019+	6"	Front, Left	Post	Eyelet	Piggyback	3.3	27.97"	11.22"	16.75"	44-01-33-311-600	44-01-33-311-600
	2019+	6"	Front, Right	Post	Eyelet	Piggyback	3.3	27.97"	11.22"	16.75"	44-01-33-312-600	44-01-33-312-600
	2019+	6"	Rear	Post	Eyelet	Piggyback	3.3	30.97"	10.82"	20.15"	44-01-33-320-600	44-01-33-320-600
3500	2019-2020	1.5"	Rear	Eyelet	Eyelet	Monotube	1.1	29.19"	10.34"	18.85"	93-19130R	45-01-11-320-150
	2019-2020	3"	Rear	Eyelet	Eyelet	Monotube	1.1	29.19"	10.34"	18.85"	93-19330R	45-01-11-320-300
	2019-2024	4.5"	Rear	Eyelet	Eyelet	Monotube	1.1	31.39"	11.44"	19.95"	93-19430R	45-01-11-320-450
TOYOTA												
TACOMA	2024+	3"	Front	Eyelet	Eyelet	Monotube	2.1	26.77"	5.87"	20.90"	46-03-21-310-300	46-03-21-310-300
	2024+	3"	Rear	Post	Eyelet	Monotube	1.1	26.51"	8.24"	18.27"	46-01-11-320-300	46-01-11-320-300
	2024+	3"	Rear, Left	Post	Eyelet	Piggyback	3.2	27.72"	10.22"	17.50"	46-01-32-321-300	46-01-32-321-300
	2024+	3"	Rear, Right	Post	Eyelet	Piggyback	3.2	27.72"	10.22"	17.50"	46-01-32-322-300	46-01-32-322-300
TUNDRA	2007-2020	6"	Rear	Post	Eyelet	Monotube	1.1	31.81"	11.44"	20.37"	93-5677R	13-01-11-320-600
	2022-2024	6"	Rear	Post	Eyelet	Monotube	1.1	28.91"	9.64"	19.27"	93-52620R	26-01-11-320-600
* ReadyLIFT shock part numbers are listed as each/individually unless otherwise noted. All shocks listed above are proprietary to ReadyLIFT and must be ordered through them and their dealer network.												



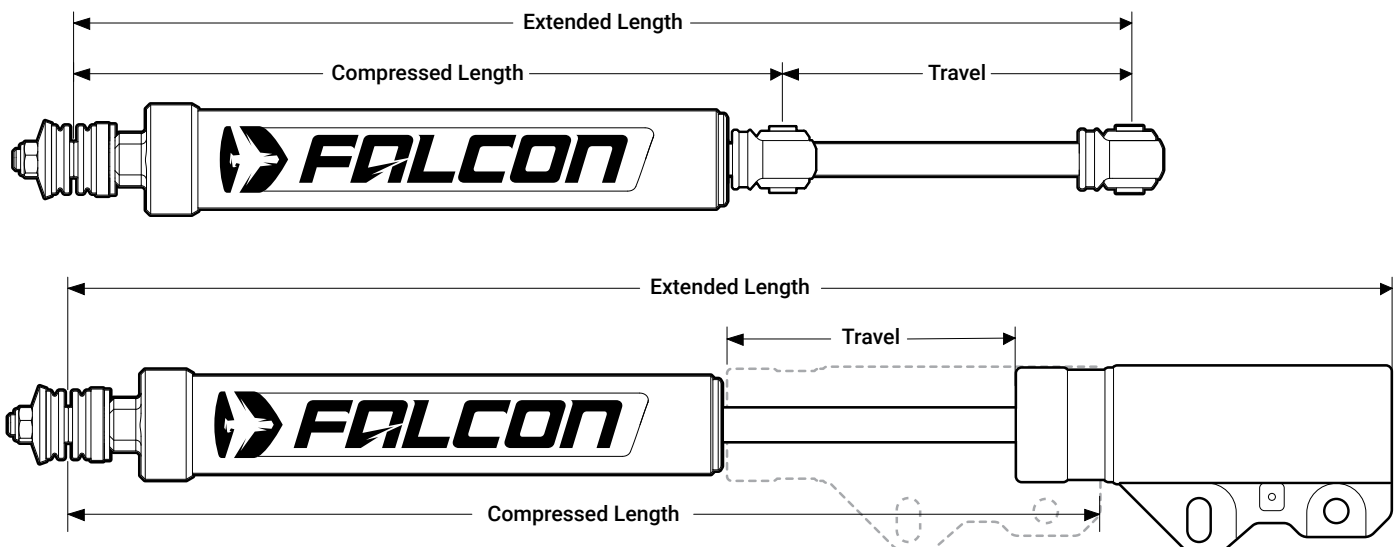
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VAN COMPASS SHOCK APPLICATION CHART

CONFIGURATION			SHOCK SPECIFICATIONS								PART NUMBER	
VEHICLE	YEARS	LIFT HEIGHT	LOCATION	UPPER MOUNT	LOWER MOUNT	TYPE	SERIES	EXT. LENGTH	TRAVEL	COMP. LENGTH	VAN COMPASS	FALCON
FORD – TRANSIT												
TRANSIT	2013+	2"	Rear	Eyelet	Eyelet	Monotube	2.1	25.17"	10.17"	15.00"	3048	23-01-21-200-003
TRANSIT	2013+	2"	Rear	Eyelet	Eyelet	Piggyback	3.3	25.97"	9.97"	16.00"	3053	23-02-33-200-002
TRANSIT	2013+	2"	Rear	Eyelet	Eyelet	Piggyback	3.3	25.97"	9.97"	16.00"	3052	23-02-33-200-001
MERCEDES – SPRINTER												
2WD	2007+	0"	Front	Post	Clamp	Monotube	2.1	30.77"	7.29"	23.48"	1008	21-06-21-200-000
2WD	2007+	0"	Rear	Eyelet	Eyelet	Monotube	2.1	20.27"	6.97"	13.30"	3050	21-01-21-200-002
2WD	2007+	0"	Rear	Eyelet	Eyelet	Monotube	2.1	20.27"	6.97"	13.30"	3051	21-01-21-200-003
2WD	2007+	0"	Rear	Eyelet	Eyelet	Piggyback	3.3	20.27"	6.97"	13.30"	3054	21-02-33-200-001
2WD	2007+	0"	Rear	Eyelet	Eyelet	Piggyback	3.3	20.27"	6.97"	13.30"	3055	21-02-33-200-002
4WD	2007+	0"	Front	Post	Clamp	Piggyback	3.3	32.17"	7.29"	24.88"	1051	22-07-33-200-000
4WD	2007+	2"	Rear	Eyelet	Eyelet	Monotube	2.1	22.57"	8.97"	13.60"	3045	20-01-21-200-004
4WD	2007+		Front	Post	Eyelet	Monotube	2.1	17.92"	5.77"	12.15"	1038	20-01-21-200-001
4WD	2015+	2"	Front	Post	Eyelet	Piggyback	3.3	18.32"	6.17"	12.15"	1037	20-01-33-200-003
4WD	2015+	2"	Rear	Eyelet	Eyelet	Piggyback	3.3	22.67"	8.17"	14.50"	3041	20-02-33-200-001
4WD	2015+	2"	Rear	Eyelet	Eyelet	Piggyback	3.3	22.67"	8.17"	14.50"	3042	20-02-33-200-002
4WD	2015+	2"	Rear	Eyelet	Eyelet	Piggyback	3.3	22.67"	8.20"	14.47"	3070	25-02-33-200-002
4WD	2019+	0"	Front	Post	Clamp	Monotube	2.1	32.07"	7.29"	24.78"	1009	22-06-21-200-000
4WD	2019+	2"	Rear	Eyelet	Eyelet	Monotube	2.1	23.87"	8.17"	15.70"	3057	22-01-21-200-003
4WD	2019+	2"	Rear	Eyelet	Eyelet	Monotube	2.1	23.87"	8.17"	15.70"	3058	22-01-21-200-004

* Van Compass shock part numbers are listed as pairs unless otherwise noted.
All shocks listed above are proprietary to Van Compass and must be ordered through them and their dealer network.



FOR MORE LIFT KIT OPTIONS AND ADDITIONAL DETAILS VISIT VANCOMPASS.COM



SOFT GOODS & ACCESSORIES



FALCON FLEXFIT CURVED VISOR HAT



Constructed from:
63% Polyester | 34% Cotton | 3% Spandex

Sizes:
S/M (6-3/4"-7-1/4") • L/XL (7-1/8"-7-5/8")

The premium Falcon Performance Shocks FlexFit Curved Visor Hat features an embroidered 3D Falcon logo, Permacurv visor with silver underside and 8-row stitching, and a 6-panel mid-profile 3.5" crown for a traditional structured athletic shape.

SMALL/MED	LRG/X-LRG	
93-03-02-001	93-03-04-001	\$31.99
93-03-02-002	93-03-04-002	\$31.99
93-03-02-003	93-03-04-003	\$31.99
93-03-02-004	93-03-04-004	\$31.99
93-03-02-005	93-03-04-005	\$31.99

Black w/ Silver Logo
Dark Gray w/ Black Logo
Red w/ Black logo
Royal Blue w/ Black Logo
White w/ Silver logo

FALCON FLEXFIT FLAT VISOR HAT



Constructed from:
83% Polyester | 15% Wool | 2% Spandex

Sizes:
S/M (6-7/8" - 7-1/4") • L/XL (7-1/4" - 7-5/8")

The premium Falcon Performance Shocks FlexFit Flat Visor Cap features an embroidered 3D Falcon logo, flat bill with color-matching underside and 8-row stitching, and a 6-panel high-profile 3.75" crown with pro-field structured shape.

SMALL/MED	LRG/X-LRG	
93-06-02-001	93-06-04-001	\$31.99
93-06-02-002	93-06-04-002	\$31.99
93-06-02-003	93-06-04-003	\$31.99
93-06-02-004	93-06-04-004	\$31.99
93-06-02-005	93-06-04-005	\$31.99
93-06-02-006	93-06-04-006	\$31.99

Black w/ Silver Logo
Dark Gray w/ Black Logo
Red w/ Black logo
Royal Blue w/ Black Logo
White w/ Silver logo
Heather Gray w/ Silver Logo

FALCON NEW ERA CONTRAST STITCH HAT



The premium Falcon Performance Shocks New Era Contrast Stitch Curved Visor Hat features an embroidered 3D Falcon logo with color-matching underside, 6-panel mid-profile 3.55" crown with athletic structural shape.

Constructed from: Front Panels: 100% Cotton Side and Rear Panels: 100% Polyester

Sizes: S/M (7-1/8" - 7-3/8") • L/XL (7-3/8" - 7-5/8")

SMALL/MED	LRG/X-LRG	
93-05-02-010	93-05-03-010	\$31.99

Black w/White Logo



BRANDED GOODS | STICKERS | BANNERS

FALCON KEYCHAIN



Keep your keys from getting lost on the trail and show everyone who makes the best Jeep shocks out there with this Falcon Performance Shocks Keychain!

Made from rubberized PVC for durability and long-term wear.

Falcon Piggyback Shock Keychain (3.5" long) 93-01-02-001

\$4.99

FALCON LANYARD

Even though you may be stuck in the corporate office world during the week, you can still sneak in a little of your off-road lifestyle with the Falcon Performance Shocks Lanyard. Attach your I.D. badge, keys, or whatever you want!



Falcon Lanyard

93-01-04-001

\$4.99

FALCON CAN COOLER



Enjoy your frosty cold beverage longer after a long hot day out on the trail with the Falcon Performance Shocks Can Cooler.

Falcon Can Cooler

93-01-03-001

\$4.99

FALCON BANNER – 3' X 4.5'



Make your garage the coolest hangout spot in the neighborhood with this large Falcon Performance Shocks Banner! Perfect for the blank spot on your wall to show off your favorite Jeep shock absorber company. Constructed from 4-mil polyethylene.

Falcon Banner – 3' x 4.5'

93-01-01-001

\$12.99

FALCON BANNER – 3' X 6'



This banner works very well outdoors and is perfect for your install bay or parking lot. Constructed from 8-oz. vinyl with sewn edges and grommets.

Falcon Banner – 3' x 6'

93-01-01-002

\$22.99

FALCON LOGO DECALS – 10" | 24"



These removable Falcon Performance Shocks Logo Stickers are made from die-cut 4mil 7-year vinyl and easily install with a transfer tape surface. Available in 10" and 24" wide. Sold individually.

24" LONG

White	95-04-01-240	\$9.99
Silver	95-04-02-240	\$9.99
Black	95-04-03-240	\$9.99
Red	95-04-04-240	\$9.99
Pink	95-04-05-240	\$9.99

10" LONG

White	95-04-01-100	\$4.99
Silver	95-04-02-100	\$4.99
Black	95-04-03-100	\$4.99
Red	95-04-04-100	\$4.99
Pink	95-04-05-100	\$4.99

FALCON ICON DECALS – 4.5"



These removable Falcon Icon Decals are made from die-cut 4-mil 7-year vinyl and easily install with a transfer tape surface. Measures 4.5" tall by 4.5" wide. Sold individually.

White	95-03-01-045	\$4.99
Silver	95-03-02-045	\$4.99
Black	95-03-03-045	\$4.99
Red	95-03-04-045	\$4.99
Pink	95-03-05-045	\$4.99

FALCON STICKER SHEET – 6" X 8"



- Falcon Logo Stickers (2)
- Falcon Badge Stickers (3)
- Metal-like silver sheen
- Silkscreened graphic for superior durability and vibrant color
- Cut from die-cut 4-mil 7-year vinyl

Falcon 6x8" Sticker Sheet

95-05-01-068

\$3.99

FALCON SHOCK STICKERS & BADGES



Shock Badge Aluminum	36-02-02-231	\$13.99
EF Stabilizer Badge Aluminum	36-02-02-213	\$13.99
9.75" Shock Body Sticker – Flat Bottom	36-03-18-001	\$3.99
9" Shock Body Sticker	36-03-18-002	\$2.99
8" Shock Body Sticker	36-03-18-005	\$2.99
5.5" Shock Reservoir / EF Stabilizer Sticker	36-03-18-003	\$2.49
Series 3 Body Cap Sticker	36-02-04-002	\$5.99
e-Adjust A-pillar switch sticker	36-02-04-006	\$5.99
aDAPT A-pillar switch sticker	36-02-04-007	\$5.99



NOTES

1. Bump Stop length and/or Bump Stop Strike Pad height configuration varies depending on shock absorber collapsed length, tire size, and fenders – See instructions for proper configuration for your application.
2. May require JL: TeraFlex 2" Bump Stop Strike Pad Extension Kit (# 1959500) and/or 0.5" Bump Stop Strike Pad Shim Kit(s) (# 1959300).
3. Adjustable Cartridge Upgrade Kits NOT available for TJ: Series 3.0 Piggyback Shocks.
4. REQUIRES cutting of stock lower shock mount.
5. Raw finish for optional welding – welding NOT REQUIRED, BUT HIGHLY RECOMMENDED for extreme use.
6. 3 shock mounting heights possible (stock height; + 0.8"; + 1.6").
7. Mounting at Level 2 or Level 3 may affect overall rear axle travel, causing the axle to droop further, which may cause the spring to fall out of place.
8. REQUIRES aftermarket wheels w/ 4.75" backspacing or less – or JK: 1.25" Wheel Offset Adapter Kit (# 1055000) for stock wheels – NOT INCLUDED.
9. NEVER exceed factory tow/haul ratings.
10. Do NOT use Tow/Haul modes while unladen as the increased rear stiffness could upset the balance between the front and rear of the vehicle, which could lead to loss of vehicle control.
11. Does NOT fit 2015+ Ford F-150 Raptor or 2023+ Lightning.
12. Rear shocks MUST be used with the included rear bump stops and bump stop cups as well as the existing lift kit's bump stop blocks.
13. Does NOT fit Dodge/Ram trucks equipped w/ Active-Level Four-Corner Air Suspension.
14. Does NOT fit Chevrolet/GMC trucks equipped w/ Magnetic Ride Control.
15. Fits U.S.-spec Ford Ranger ONLY – does NOT fit international models.
16. When installing front Sport Leveling Monotube Shocks on a Ford Ranger above stock ride height, upper control arms designed for 1–3" lifts are REQUIRED for proper alignment.
17. Does not fit Ford F-250 2WD models.
18. These shocks work with stock height Ford F-250 vehicles or w/ up to a 2" Leveling Kit – does NOT include front lift coil springs or front lift coil spring spacers.
19. Ford F-250 2" front lift coil springs or 2" front lift coil spring spacers can be purchased from the aftermarket.
20. Shocks installed above stock height require an aftermarket track bar or track bar relocation bracket – NOT INCLUDED.
21. Ford F-250 track bar or track bar relocation bracket can be purchased from the aftermarket.
22. NOT compatible w/ JK: TeraFlex High Steer Systems when used w/ factory-style track bar bracket and/or factory-style axle housing. Incompatible High Steer Systems: (w/ HD Drag Link Flip Kit & HD Tie Rod Kit: # 4391000 | w/ HD Drag Link Flip Kit – No HD Tie Rod Kit: # 4390975) or TeraFlex High Steer Knuckle Kit (# 4390870).
23. JL Wrangler/Unlimited and JT Gladiator models REQUIRE front inner fender liner trimming or aftermarket fender liners to properly install front Piggyback Shocks.
24. JL Wrangler Unlimited 4xe models REQUIRE component mounting brackets to properly install rear Piggyback Shocks. JL Wrangler Unlimited 392 models REQUIRE adjustments to properly install rear Piggyback Shocks. Contact customer service for details.

LIMITED WARRANTY

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

THE LIMITED WARRANTY CAN ALSO BE FOUND ONLINE AT WWW.TERAFLEX.COM/WARRANTY OR IN THE DOCUMENTATION WE PROVIDE WITH THE PRODUCT.

WE WARRANT THAT DURING THE WARRANTY PERIOD, THE PRODUCT WILL BE FREE FROM DEFECTS IN MATERIALS AND WORKMANSHIP.

WE LIMIT THE DURATION AND REMEDIES OF ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE TO THE DURATION OF THIS EXPRESS LIMITED WARRANTY.

SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

OUR RESPONSIBILITY FOR DEFECTIVE GOODS IS LIMITED TO REPAIR, REPLACEMENT OR REFUND AS DESCRIBED BELOW IN THIS WARRANTY STATEMENT.

WARNING: Neither TeraFlex, Inc. nor the seller will be liable for any loss, damage, or injury directly or indirectly arising from the use of or inability to determine the use of these products. Before using, the user shall determine the suitability of the product(s) for its intended use(s), and the user shall assume all responsibility and risk in connection therewith.

WHO MAY USE THIS WARRANTY?

TeraFlex, Inc. ("we") extend this limited warranty only to the consumer who originally purchased the product ("you"). It does not extend to any subsequent owner or other transferee of the product.

WHAT DOES THIS WARRANTY COVER?

This limited warranty covers defects in materials and workmanship of the TeraFlex product purchased by you (the "product") for the Warranty Period as defined below.

WHAT DOES THIS WARRANTY NOT COVER?

This limited warranty does not cover any damage due to: (a) transportation; (b) storage; (c) improper use; (d) failure to follow the product instructions or to perform any preventive maintenance; (e) modifications; (f) unauthorized repair; (g) normal wear and tear; (h) product finish; (i) improperly installed or applied products; (j) improperly maintained products; (k) products used for any racing or competition; or (l) external causes such as accidents, abuse, neglect or other actions or events beyond our reasonable control.

The following will VOID the warranty: (a) improper installation; (b) failure to properly maintain product; (c) use of product for racing or competition; (d) neglect or abuse.

WHAT IS THE PERIOD OF COVERAGE?

This limited warranty starts on the date of your purchase and lasts as set forth below (the "Warranty Period"). The Warranty Period is not extended if we repair or replace the product. We may change the availability of this limited warranty at our discretion, but any changes will not be retroactive. *All of the foregoing warranties are limited to the original purchaser and the original vehicle the product was installed on:*

3 Year Warranty: Falcon Shocks: all Falcon products including 1 series, 2 series, and 3 series shocks, as well as Nexus series stabilizers

WHAT ARE YOUR REMEDIES UNDER THIS WARRANTY?

With respect to any defective product during the Warranty Period, we will, in our sole discretion, either: (a) repair or replace such product (or the defective part) free of charge or (b) refund the purchase price of such product. We will also pay for shipping and handling fees to return the repaired or replacement product to you if we elect to repair or replace the defective product.

HOW DO YOU OBTAIN WARRANTY SERVICE?

To obtain warranty service, call our Customer Service Department at (801) 385-492-5200, Monday – Friday, 8:00 AM – 5:00 PM MST. Closed Saturday, Sunday & all major holidays. All returns must be accompanied by proof of purchase or original invoice. It is the customer's responsibility to remove the product from the vehicle. Inbound shipping charges (from you to us) are the responsibility of the customer. We will pay the return freight.

LIMITATION OF LIABILITY

THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES AND OUR ENTIRE LIABILITY FOR ANY BREACH OF THIS LIMITED WARRANTY. OUR LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE PRODUCT, NOR SHALL WE UNDER ANY CIRCUMSTANCES BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.



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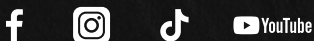


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