

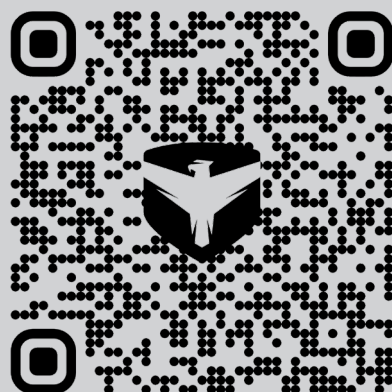


Every aspect of vehicle dynamics must be considered in developing a properly engineered suspension system to ensure predictable handling and a smooth ride. This includes correct suspension geometry as well as properly matching the shock's compression and rebound to the spring rate.

Falcon Shocks went back to the drawing board to engineer brand-new shock absorber systems that are properly matched to the factory spring rate resulting in a sportier ride with better control and handling without sacrificing ride quality. Our in-house engineering experts have invested hundreds of hours in dyno verified – as well as real world on and off-road driving – shock tuning to deliver optimal results. Results that can be felt in a “seat-of-the-pants” drive.

All Falcon Shocks are designed, engineered, and built with state-of-the-art methods including CAD designs, finite element analysis (FEA), in-house lab simulation, and real-world street and trail testing.

Scan for Video Instructions

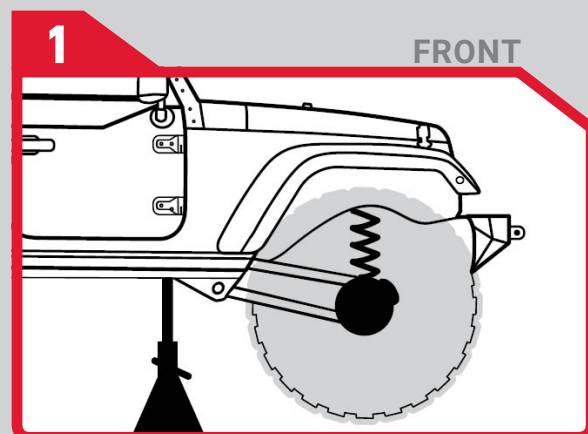


<https://www.falconshocks.com/videos>

FALCON SHOCKS

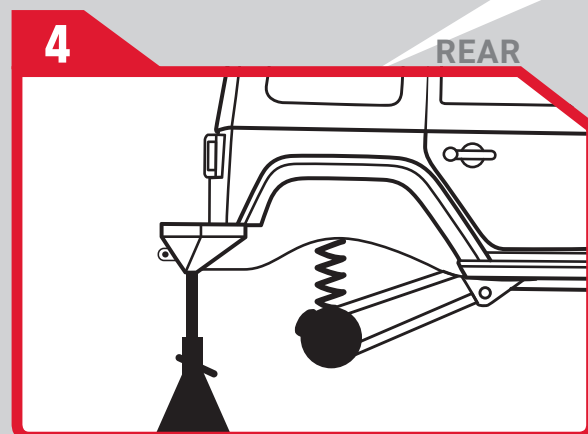
JK WRANGLER SERIES 1.1 MONOTUBE SHOCKS

QUICK START GUIDE



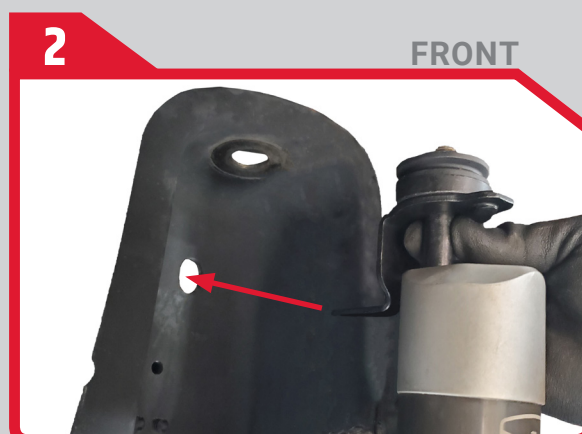
INSTALL PREP:

- Remove the front shocks (refer to the factory service manual).
- Removal of the front tires is optional.
- Orient the supplied upper shock hardware as shown.



INSTALL PREP:

- Remove the rear shocks (refer to the factory service manual).
- Removal of the rear tires is optional.



- Hold the shock stem as shown and align shock alignment tab to hole. Insert tab through hole.
- Push shock upward and install remaining stem hardware.
- Center shock and torque to 15 ft. lbs.



- Orient the Falcon logo on the rear shocks to the rear of the vehicle.
- Reuse factory upper hardware.
- Torque upper bolts to factory specifications.



- Reuse the factory hardware and torque lower bolt to factory specifications.



- Reuse the factory hardware and torque lower bolt to factory specifications.

NOTES



RED LINE FULL SYNTHETIC OIL HAS A HIGH VISCOSITY INDEX OF 540 FOR SUPERIOR ALL-WEATHER PERFORMANCE.



HAND WASH WITH SOAP AND WATER FOR CLEANING. DO NOT CLEAN WITH ACIDS.

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