



FALCON SHOCKS

RAM 2500 3.3 ADJUSTABLE SHOCK SYSTEM

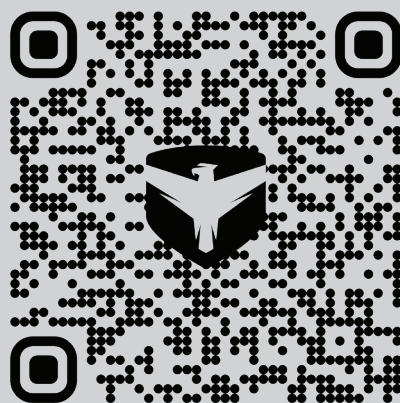
QUICK START GUIDE

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.

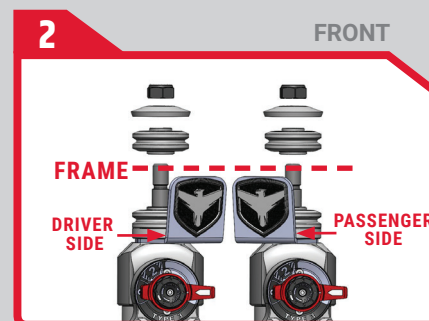
Scan for Video Instructions



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



- Remove the front shock. (Refer to Factory Service Manual)



- Install the side specific alignment tab and hardware onto shock. Larger diameter flats on both bushings orient to frame hole.
- Install the shock centering bushing and post in frame hole. Install remaining hardware.



- Tighten the nut verifying the post and bushings are centered in the frame hole.
- After the lower eyelet is installed and vehicle weight is on ground torque the top nut to 25 ft-lbs.



- Install the lower eyelet using the factory hardware.
- Refer to Factory Service Manual for torque specs.

NOTES

Red Line full synthetic oil has a high viscosity index of 540 for superior all-weather performance.

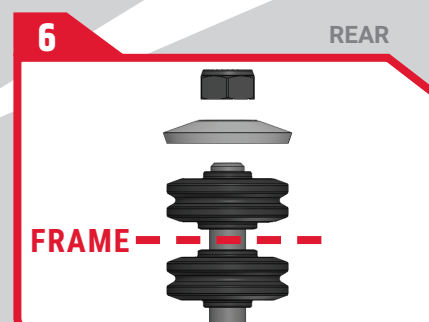
Hand wash with soap and water for cleaning. Do NOT clean with acids.

DISCLAIMERS

- Only compatible with 4WD vehicles.



- Remove the rear shocks.



- Install the top of the rear shock using the provided bushing and hardware.
- Both bushings orient so the larger diameter flats face the frame of the vehicle.



- Tighten the nut verifying the post and bushings are centered in the frame hole.
- After the lower eyelet is installed and vehicle weight is on ground torque the top nut to 25 ft-lbs.



- Install the lower eyelet using the factory hardware.
- Adjustable knob faces away from axle on both left and right sides.
- Refer to Factory Service Manual for torque specs.

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