INS-F008 (Rev. A 12/23/19)



Installation Instructions (Page 1)

2005+ Ford F250/F350 Front Shocks

King Shocks 12472 Edison Way Garden Grove, CA 92841 714-530-8701 www.kingshocks.com

Front Parts List:

2 – 2.5 Front Shocks (25001-136)

Tools Required:

Floor Jack/Jack Stands Metric Wrench/Socket Set Standard Wrench/Socket Set

Ford F250 / F350
DEM PERFORMANCE SERIES



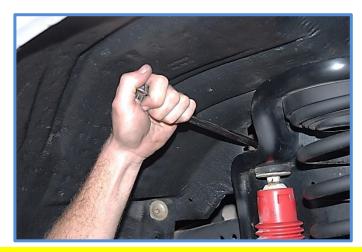




FRONT: With the vehicle on level ground, set the emergency brake and block the rear tires. Using a floor jack, raise the front end and support the frame rails with jack stands for safety. Remove front tires.

NOTE: Never work under an unsupported vehicle.

1. Loosen the nut on the upper shock mount but do not remove. Leave a couple of threads engaged.



IMPORTANT: Read all instructions thoroughly from start to finish before beginning the install. Check parts list and make sure all parts are included in the kit. If the instructions are not properly followed severe frame, driveline and/or suspension damage may result. Check for frame and suspension damage prior to installation.

2. Loosen the nut on the lower mount and remove the mounting bolt. Let the shock hang there.



This kit does not require welding. Do not weld on any component. Welding may void the warranty and/or cause the product to fail. If any parts are missing, or for tech assistance; Contact King Off Road Racing Shocks: 714-530-8701 Most important after the install, Feel the difference and have fun.



Installation Instructions (Page 2)

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3. Hold the shock with one hand as you remove the upper mounting nut and then pull the shock down and out



4. To install your new King Shocks remove the nut, washer and upper rubber bushing from the top pin, then Stick the top pin up into the shock mount. Install upper bushing, retaining washer, washer and nut. Thread the nut onto the pin a couple of threads.



- 5. Line up the lower shock eye with the mounting holes and slide the lower bolt through. Thread the lower nut onto the bolt.
- 6. Tighten the upper and lower nuts/bolts. The top nut should be tightened until the rubber bushings compress slightly, do not over-tighten.

Important Note: The rubber bushings on your King shocks are different from each other. Make sure the taller bushing is on the bottom next to the body of the shock as shown. The silver washer between the rubber bushings represents the material thickness of the upper shock mount. It's important to tighten the nut only until the rubber bushings start to compress. There should be approximately 1/8" of the mounting pin protruding above the nut.

*Do not over-tighten the nut..





DOUBLE CHECK ALL HARDWARE:

Make sure everything is installed correctly and all hardware is tight before reinstalling tires. Install tires, remove jack stands and lower vehicle to the ground. Recheck all hardware and lug nuts after 100 miles and periodically after that as part of routine maintenance.



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