



## 2005+ Ford F250/F350 Rear Shocks

King Shocks 12472 Edison Way Garden Grove, CA 92841  
714-530-8701 [www.kingshocks.com](http://www.kingshocks.com)

### Rear Parts List:

2 – 2.5 Rear Shocks (25001-171)

### Tools Required:

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

**Ford F250 / F350**  
OEM PERFORMANCE SERIES



**REAR:** With the vehicle on level ground, block the front tires. Using a floor jack, raise the rear end and support the frame rails with jack stands for safety. **NOTE: Never work under an unsupported vehicle.**

1. Remove existing shocks by removing the lower shock mounting nut and bolt using a 21mm wrench or socket on the nut and an 18mm wrench or socket on the bolt head. Then remove the upper shock mounting nut using an 18mm wrench or socket and slide shock off the mounting stud.



**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.

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.



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2. When installing King Shocks, make sure the longer spacer is towards the frame as shown below.

Longer spacer should be on same side as hose and should be installed towards frame.



3. Install your new King Shocks with the reservoirs facing away from the axle as shown on next page. The driver's side (Left) reservoir faces towards the rear of the vehicle, the passenger side (Right) reservoir will face forward. Push the shock onto the top mounting stud with the longer spacer towards the frame and thread the factory nut on but do not tighten.



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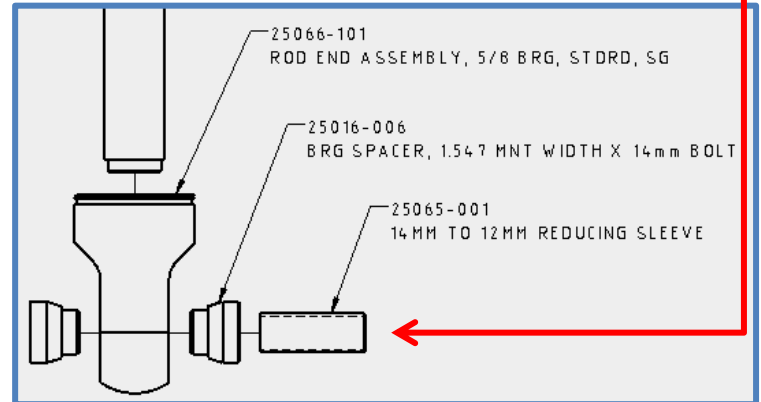
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4. Install the factory bolt in the lower shock mount – **Remove reducer sleeve for vehicles with 14mm bolt.**  
Once the top and bottom shock mount bolts/nuts have been installed tighten them to factory specs.



**DOUBLE CHECK ALL HARDWARE:** Make sure everything is installed correctly and all hardware is tight.  
Recheck all hardware and lug nuts after 100 miles and periodically after that as part of routine maintenance.

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