INS-T006 (Rev. A 6/4/20)

OFF - ROAD

RACING SHOCKS

Installation Instructions (Page 1)

2005+ Toyota Hilux 2.5 Rear Shocks

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

Rear Parts List:

2 – 2.5 Rear Shocks (25001-260) **2005-2010** or

(25001-322) **<u>2011-2015</u>** or

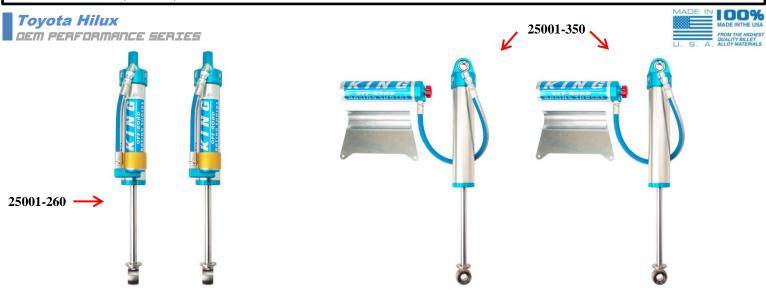
(25001-350) **2016** +

2011 + Only

- 2 Rear Reservoir Brackets (25082-102)
- 4 Hose Clamps (62032)
- 4 Clip Nuts (CN8002)
- 4 1/4 x 1" Bolts (CB4560)
- 4 1/4" Washers (CW1501)

Tools Required:

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



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 factory shocks by removing the upper and lower mounting bolts using a 17mm wrench/socket.





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.

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2. Some newer models may have a bracket on the left side that needs to be removed in order to mount the larger King Shocks. Unclip the wire loom from the bracket then remove the two bolts holding the bracket to the frame using a 12mm wrench/socket. Discard bracket and zip tie the wire loom to the brake lines as shown.









3. Install your King Shocks using the factory bolt. (without the washer) Slide the provided spacer onto the shock mounting stud then install shock and tighten bolts.



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Installation Instructions (Page 3)

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3. continued...

On the right side use a long extension to tighten the upper bolt.



4. For remote reservoir applications, mount the reservoir brackets using the existing tabs in the fender. Slide the nut clips in the tab and line up with existing hole. Hold bracket in position and install the provided 1/4" x 1" bolts with washers and tighten.







5. Route the hose under the frame as shown and place reservoir in the cradle and secure with the provided hose clamps.



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Piggyback applications (2005-2010) should be mounted with the reservoirs facing towards the rear of the vehicle as shown in the photos below.







Remote Reservoir applications (2011-2015)



Remote Reservoir applications (2016+)



Double check your install, make sure the shocks are mounted properly and all hardware is tight. Recheck the hardware after 50 miles and periodically after that as part of routine maintenance.



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