INS-T004 (Rev. A 6/4/20)



Installation Instructions (Page 1)

2005+ Toyota Tacoma 2.5 Rear Shocks

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

Rear Parts List:

- 2 Rear Shocks (25001-121)
- 2 Reservoir Brackets (25046-100)
- 1 Hardware Kit (KH02-135)

Tools Required:

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

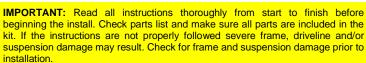




REAR: With the vehicle on level ground, block the front tires. Using a floor jack, raise the rear end and support the frame rails with jack stands for safety. Remove tires. **NOTE: Never work under an unsupported vehicle.**

1. Remove factory shocks – Remove nut from upper mount then remove nut and bolt from the lower mounts.







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.

OFF - ROAD RACING SHOCKS

Installation Instructions (Page 2)

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2. <u>Install reservoir brackets.</u> On the left side of the truck remove the bolts holding the brake line bracket to the frame as shown. Insert the reservoir bracket between the brake line bracket and the frame. Replace the bolts and tighten.









On the opposite side (right) mount the bracket with the provided 8mm bolts (CB3825) and 8mm nuts (CN1801) using the existing holes in the frame.





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.



Installation Instructions (Page 3)

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3. Install your King Shocks using the factory hardware for the lower mount and the supplied hardware for the upper mount. Make sure that you have a rubber bushing on each side of the upper shock mount.







<u>Important Note:</u> 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..





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Note: Some Tacoma's have a clearance issue with the gusset in the rear lower shock mount. If your Tacoma has this issue it may be necessary to grind or bend the tab to make room for the lower rod end on your King Shocks. See Photos below.





4. Place the reservoir in the reservoir bracket and install the hose clamps through slots in bracket and tighten.





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Installation Instructions (Page 5)

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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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Installation Instructions (Page 6)

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Reservoir mounting options for vehicles equipped with King Shocks rear Bump Stop Kit

If you have King Shocks rear Bump Stop Kit and 2.5 smoothie's with 2.5 standard reservoir you can purchase the reservoir adaptor bracket kit– Part # KH02-132

Reservoir adaptor bracket attaches to the two holes at the top of the bump stop bracket. Place the reservoir bracket behind the bump stop bracket and secure with the $1/4 \times 1/2$ " BHCS (CB2420) included in the kit. Place the reservoir in the cradle and reuse your hose clamps to mount the reservoir.









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