INS-G002 (Rev. A 2/24/20) Installation Instructions (Page 1) 2007-2018 Chevy 1500 2.5 Rear Shocks OFF - ROAD King Shocks 12472 Edison Way Garden Grove, CA 92841 RACING SHOCKS 714-530-8701 www.kingshocks.com **Rear Parts List: Tools Required:** 2 - Rear 2.5 Shocks (25001-154) Floor Jack/Jack Stands Metric Wrench/Socket Set 2007-2018 Chevy 1500 DEM PERFORMANCE SERIES 25001-154 25001-154A

<u>REAR</u>: 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. Keeping the jack under the axle will be helpful for jacking the axle up slightly to take the weight of the axle off the shock for easy removal. Remove the nut and bolt from the lower mount and the bolt from the upper mount (nut is welded) and remove factory shocks.



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. <u>Non-adjuster/piggyback reservoir</u>: On the left rear frame rail is a brake line bracket that needs to be bent forward slightly to clear the reservoir, this can usually be done by hand or with the help of pliers... Tweak the bracket forward slightly so it's not hitting the reservoir. Install King Shocks using the factory hardware with reservoirs on top and facing the axle. Tighten bolts to factory specs.



3. <u>For shocks with Compression Adjusters:</u> Shocks with compression adjusters need to be mounted so that the reservoirs are both facing towards the rear of the vehicle. Use factory hardware to install shocks and torque to factory specs.



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Some Chevy's and GMC's have clearance issues with our 2.5 piggyback rear shock, if shocks will not fit with reservoir end mounted to the frame then you can mount shocks with shaft up and reservoir end mounted to axle as shown.



Make sure shocks are installed properly and all hardware is tight. Remove jack stands and lower vehicle. Double check all hardware after 100 miles or so and periodically after that as part of routine maintenance.



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