

Installation Instructions (Page 1)

2012+ Isuzu D-Max/Holden Colorado Front Coilover

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

Front Parts List:

- 2 2.5 Remote Reservoir Front Coilover Shocks (25001-307)
- 2 Front Reservoir Brackets (25049-120)
- 4 Hose Clamps (62032)

Tools Required:

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

Isuzu D-Max / Holden Colorado
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. Unbolt the ABS line bracket, then the tie rod, sway bar links, A-arm ball joint bolts and finally the lower shock mount bolt.









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.

OFF - ROAD RACING SHOCKS

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2. Remove the three nuts from the upper mounts and remove the factory shocks.



4. Line up the upper mounting plate on shock with the upper mount on the vehicle and place the reservoir bracket on top of the upper mount. Use the supplied 3/8" bolts and install through the reservoir bracket and upper mount and thread into the upper mounting plate on shock. Be sure to use the shorter 3/8 x 3/4" bolt in the front hole above the hose fitting and the longer 1" bolts in the back two holes, Failure to do

Do not tighten bolts all the way yet.

so may cause damage to the hose fitting.



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3. Place the King Shocks in position on the vehicle. Be aware that the shocks are side specific and need to be oriented so that the longer bearing spacer is toward the front of the vehicle and the reservoir hose is pointing back towards the rear of the vehicle as shown in photos below. Install the factory bolt in the lower mount but do not tighten yet.



5. Place the reservoir in the reservoir bracket and use the supplied hose clamps to secure reservoir. Route the hose as shown in photo below. Once the reservoir is secured you can tighten the upper bolts to 35 ft/lbs. Tighten the lower bolt to factory specs.



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RACING SHOCKS

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6. Reconnect the upper ball joint, tie rod, ABS bracket and sway bar and tighten to factory specs.

Note: Use an allen wrench to hold the stud on the sway bar link while tightening nut as shown in photo below.





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.

Alignment is critical:

A professional alignment must be performed before driving this vehicle at highway speeds. Do not attempt to drive your vehicle after this install without having the alignment readjusted to factory specs!

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