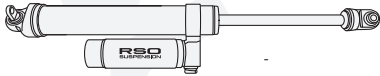


RESERVOIR SHOCKS

JEEP JK

RSO SUSPENSION

Components:



Rear Shocks
Qty 2

Tools Required:

16 MM SOCKET/WRENCH
16 MM OPEN-END WRENCH
18 MM SOCKET/WRENCH
18 MM OPEN-END WRENCH
9/16" SOCKET/WRENCH
TORQUE WRENCH
SOCKET WRENCH EXTENSION
POWER DRILL
11/32" DRILL BIT
FLAT HEAD SCREWDRIVER
JACK/JACK STANDS

Safety Warning:

Aftermarket suspension systems or components may cause your vehicle to handle differently than it would with factory components. Please use caution to prevent loss of control or vehicle rollover during quick sharp turns and other sudden maneuvers. Thoroughly inspect vehicle suspension and components before and after every off-road use. Raptor Series Off-Road recommends the use of your Factory Service Manual for disassembly and assembly of factory and related components. Tighten all bolts and hardware to factory torque specifications unless otherwise specified in this instruction.

Post Installation Notes:

Upon completion of installation and within 50 miles of driving, it is necessary to check and ensure all hardware is properly torqued to factory specifications as noted in the factory service manual or as specified in this instruction.

RESERVOIR SHOCKS

JEEP JK

RSO SUSPENSION

1. Remove Original Rear Shocks

Begin by raising and supporting the vehicle using a hydraulic jack or a vehicle lift. Support the axle using jack stands or axle hoists. Remove the wheels and tires for easier access to the shock mounting hardware.

Apply penetrating oil to the top two rear shock mounting bolts to ensure you don't break the bolts during removal. Remove these bolts using a 16 MM Socket/Wrench and Socket Wrench Extension. Retain this hardware to be used for installation.

Remove the lower shock mounting hardware using an 18 MM Socket/Wrench and 18 MM Open-End Wrench. Retain this hardware to be used for installation. Once this hardware is removed you may remove the original shock from the vehicle.

2. Install Rear Reservoir Shocks

Place shock into position and fasten the top two rear shock mounting bolts using a 16 MM Socket/Wrench and Socket Wrench Extension. Factory torque specification is 37 ft lbs (2a).

Position the lower end of the shock to where it lines up with lower shock mount. Attach the shock to the lower shock mount using original hardware (2b). Tighten using an 18MM Socket/Wrench and 18 MM Open-End Wrench. Factory torque specification is 56 ft lbs.

