700 Pine Ridge Road Golden CO 80403 **Tel** (303) 278 8287 1(888) 4X4 SLEE **Fax** (303) 278 7182

Slee Off-Road – [100 Series 2.5" Lift with Slee Shocks] (SUS-KIT-07) – Installation instruction 1

Thank you for your purchase from Slee Off-Road! If you should you have any questions or concerns, please do not hesitate to contact us immediately at 1 888 4X4 SLEE or at sales@sleeoffroad.com.

Slee Off-Road strives to provide comprehensive installation instructions. However, in some circumstances minor inconsistences may be encountered with instructions and or provided parts. If you encounter such an inconsistency, please notify us, as your input is important.

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QTY	Parts Included
1	Slee Front Shock, Left (includes bushings and washers) SOF1227L
1	Slee Front Shock, Right (includes bushings and washers) SOF1227R
2	Slee Rear Shock (includes bushings and washers) SOF1230
2	Front reservoir mounting bracket
4	Hose Clamp (46-70mm)
4	M8 x 25mm x 1.25 pitch flange bolt
4	M8 Lock washer
1	M8 Rivet nut

Tools Required
Metric tools
Vehicle lift, jack stands, or similar
17/32” Drill Bit (STF1112)
Drill
M8 Rivet Nut Tool (STF1112)

NOTE: The Slee SUS-KIT-07 may come with other suspension components such as a Differential Drop Kit (SOK006) or adjustable upper control arms (SPC-25455.) Please see the instructions that are included with their respective parts for installation information.

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1 Organize the work area. Make sure that all parts for the kit are present.

Note: Front shocks for the 100 series are side specific—there is a left and a right shock. When installing the shock, the reservoir and elbow should point towards the front of the truck.

2 Slee shocks come with bushings and washers pre-installed. Verify the order of bushings and washers matches the image shown.

Verify bushings and washers are correct. (Step 2)

3 Lift and secure the vehicle by the frame. Remove all wheels to allow access to the suspension.

Hint: If fitting a differential drop, new upper control arms, or new torsion bars/ springs, install these before installing the shocks.

Remove the existing shocks. (Step 4)

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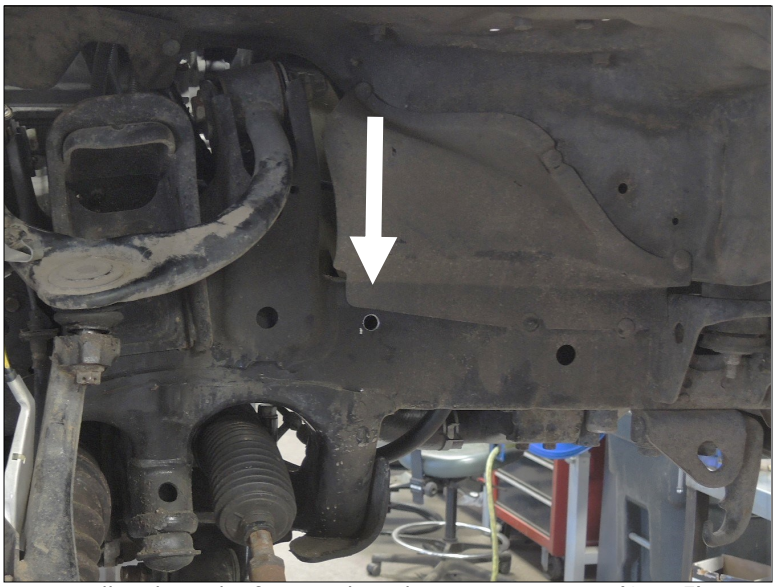
4 Remove the front shocks by loosening the nut on the shock mount and the bushing on the control arm.

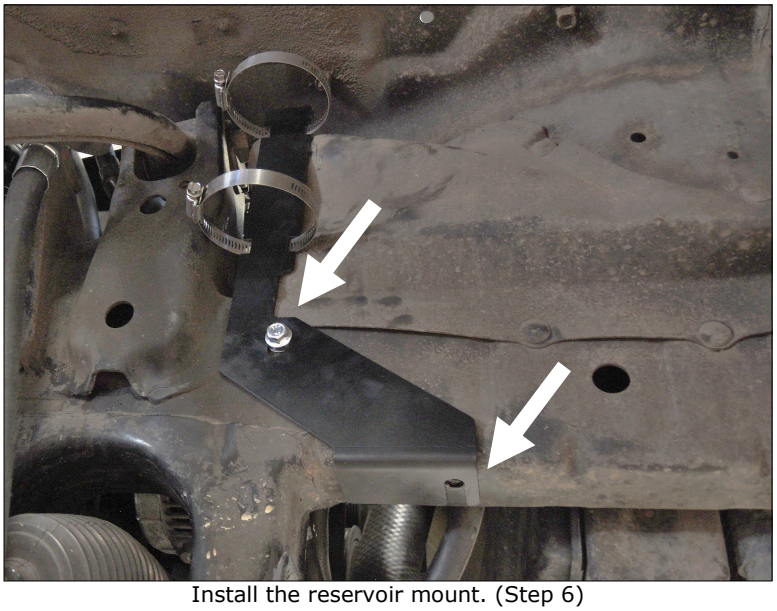


Drill and tap the frame side without a captive nut. (Step 5)

5 Some year model vehicles have a captive nut on the passenger side and some on the driver side. On the side without a captive nut, drill out the hole indicated and install the rivet nut.

Hardware:

(1) M8 rivet nut



Install the reservoir mount. (Step 6)

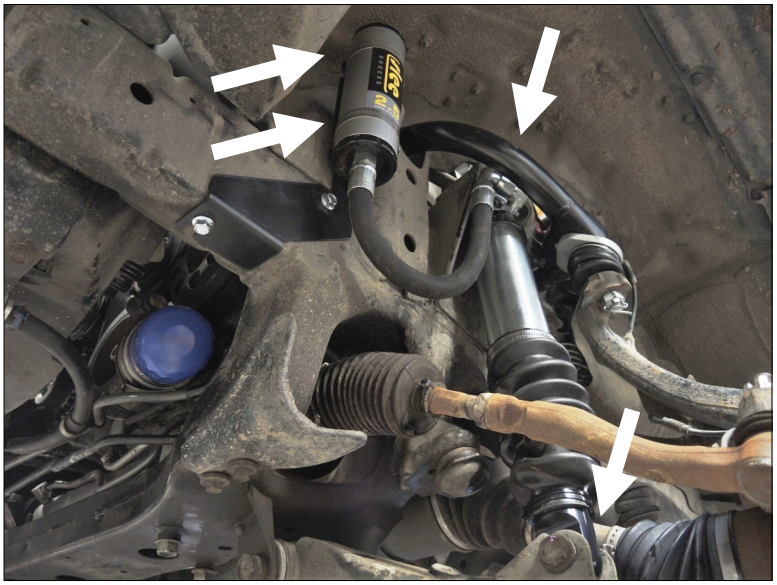
6 Install the reservoir mounts using (1) hole on the side of the frame and (1) hole on the underside (shared with splash pan.)

Hardware:

(4) M8 x 25mm flange bolt

(4) M8 Lock washer

(2) Reservoir mount



Install the shock and attach the reservoir. (Step 7)

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7 Install the shock. Attach the reservoir with hose clamps.

Hint: Note the reservoir placement and hose routing. It is important that the hose not contact other moving parts.

When installing the front shock, the reservoir and hose should point towards the front of the truck.

Hardware:

(4) hose clamp

Install the rear shock. (Step 8)

8 Install the rear shock. Note the orientation of the reservoir and the placement of the bushings and washers.

Note: An alignment is always recommended when installing a suspension lift.

Install the rear shock. (Step 8)

Install the rear shock. (Step 8)

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