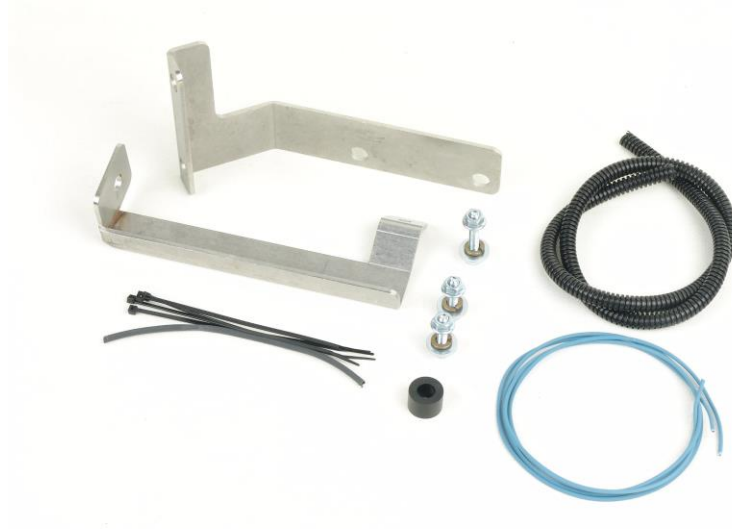




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**Slee Off-Road Washer Bottle Relocation Kit (SOK1001) – 1993-97 Toyota Land Cruiser / LX450 - Installation Instructions**



Qty	Parts Included	Tools
1	Horizontal Fender Bracket (T-Shape) -Stainless Steel	10mm Socket
1	Vertical Bracket - Stainless Steel	12mm Socket
1	32" of Split Loom	Socket Extension
1	28" of Blue 14ga Wire	Socket Wrench
1	28" of Black 14ga Wire	Wire Cutter
4	Piece of Heat Shrink Insulation	Razor Blade or Similar
4	Small Black Cable Ties	Electrical Tape
2	6mm x 25mm Flange Head Bolts	Heat Gun or Similar
1	6mm x 35mm Flange Head Bolts	Soldering Iron and Solder
6	6mm Fender Washer	
3	Lock Washers	
1	1/2" Bushing with 1/4" Hole	
3	6mm Nuts	

Thank you for your purchase from Slee Off-Road! If you should have any questions or concerns, please don't hesitate to contact us immediately at 1 888 4X4 SLEE or at [sales@sleeoffroad.com](mailto:sales@sleeoffroad.com).

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

## Slee Off Road Washer Bottle Relocation Kit – Installation Instructions 2 of 4

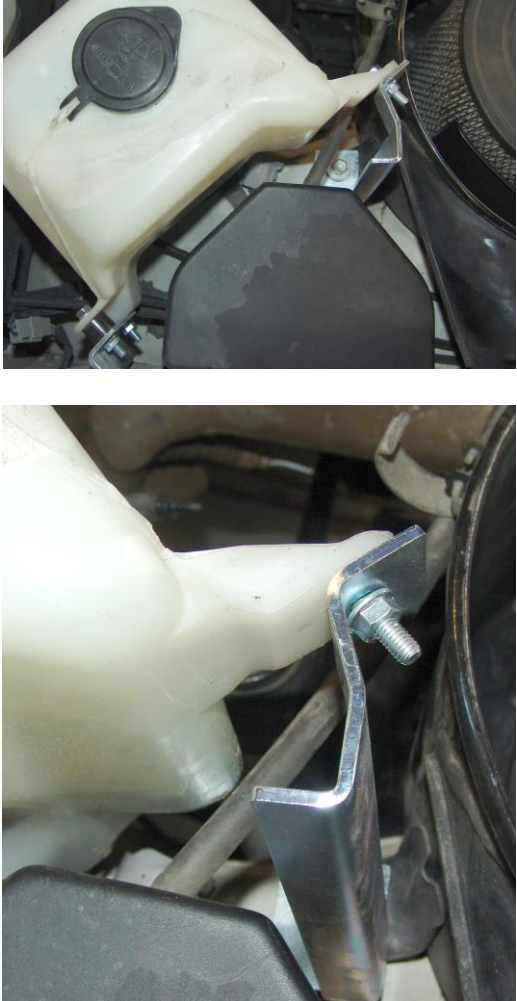
Slee Off-Road guarantees all parts free from defects for one year from the original purchase date.

<p>1. <b>Remove the OE Washer Bottle from the vehicle.</b> Unplug the female plug on the washer fluid bottle. Depress tab at the top and pull upwards.</p>	
<p>2. Remove three 10 mm bolts that attach the bottle to the fender. Save these, they are re-used when installing a second battery tray.</p>	
<p>3. Unplug the washer fluid hose at the bottom of the pump. Keep finger on hole to avoid fluid draining.</p>	
<p>4. Remove bottle from engine compartment and drain in suitable container.</p>	
<p>5. <b>Install the Brackets and the Bottle.</b> Attach horizontal bracket to washer bottle using the 6mm x 35mm and 6mm x 25mm bolts. Use one flat washer on the bolt head side and a flat and lock washer on the nut side. The bracket attached on the backside of the bottle (side without the pump) and the 1/2" bushing with the 1/4" hole goes between the bracket and the bottle on the upper hole.</p>	
<p>6. Remove the two bolts that hold the cruise control module to the fender with a 12mm socket. The cruise control module is located on the passenger side fender just behind the air cleaner. It has a triangular plastic cover with a cable that runs from the unit to the throttle body on the engine.</p>	
<p>7. Place the bottle in the engine compartment with the bracket lining up with the two holes from the bolts removed in step 2.</p>	
<p>8. Insert the 12mm bolts but do not tighten all the way.</p>	
<p>9. Remove the rearmost 12 mm bolt that holds the air cleaner assembly to the fender.</p>	
<p>10. Install the vertical bracket on top of the air cleaner leg assembly. Insert bolt, but do not tighten. Rotate the bracket so that the top tab aligns with the mounting tab on the bottle. The cruise control cable is routed between the bracket and</p>	

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bottle.	
11. Attach washer bottle mounting tab to the top of the vertical bracket using the other 6mm x 25mm bolt. Use one flat washer on the bolt head side and one flat and one lock washer on the nut side.	
12. Tighten all bolts and make sure the bottle is not touching any components in the car. If needed brackets can be bent to avoid this, but normally this should not be needed.	
<b>13. Wiring and Fluid Hose Connections.</b> Disconnect battery – (MAKE SURE YOU KNOW YOUR RADIO ANTI-THEFT CODE IF YOU HAVE ACTIVATED THIS FEATURE).	
14. Remove the loose shielding that surrounds the two wires leading to the connector that was unplugged from the washer bottle. (Not the wire insulation).	
15. Cut the wires at two different positions about 3" and 4" from the plug. Cutting the wires at different positions will help later with making sure the plug is wired correctly to the extension leads.	
16. Trim ½" of insulation from each piece of wire still attached to the plug and also the ones from the wiring harness. Attach the two pieces of supplied wire to each of the leads coming from the plug. Twist the wires together and solder the joint.	
17. Wait for joint to cool and slip a piece of heat shrink over each joint. Shrink using heat gun or hair dryer. Slip the additional pieces of heat shrink over each extended lead. Now attach the extended wire pieces to the wiring harness. Check the lengths to make sure you are attaching the wires correctly. You should have a short and a long piece coming from the plug. This should be attached to long and the short piece on the wiring harness.	
18. Solder the joints and insulate as previously completed.	
19. Insert the wires into the split loom. Tape the ends with electrical tape and wire tie the ends.	
20. Route the extended plug between the fender and the air cleaner assembly and plug into the washer bottle pump	

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<p>21. Route the washer hose along the same route and connect to the washer bottle pump.</p>	
<p>22. Use cable ties to secure wires and hose. Make sure not to pinch the hose and restrict flow.</p>	
<p>23. Reconnect the battery and test system. Check for leaks and make sure all electrical connections are properly insulated.</p>	 <p>Installation complete <b>(Step 23)</b></p>

Thank you for your purchase from Slee Off-Road! Visit us at [sleeoffroad.com](http://sleeoffroad.com) or email us at [sales@sleeoffroad.com](mailto:sales@sleeoffroad.com). Follow us on Facebook and Instagram!

