INSTALLATION INSTRUCTIONS || SourceLT with Switch Panel 2003 - 2006 JEEP WRANGLER TJ

Revision 1



TOOLS REQUIRED

- Phillips head screwdriver
- Flat head screwdriver
- Ratchet / 14mm socket
- Drill motor with 3/16" and 5/8" drill bits

Allow approximately 2 hours for installation

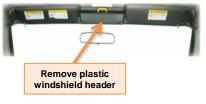
Please refer to the "Get to know your SourceLT" pamphlet for operational instructions

NOTES & WARNINGS

- Never reverse polarity on battery cables.
- Always attach both positive and negative accessory wires to the sPOD's terminals.
- Any modifications to any of the sPOD wire harnesses will void the warranty.
- Although the sPOD system is weather proof, do not submerge in water. Do not spray cleaner onto unit or into any openings. Always use a soft towel or cloth for cleaning purposes and or compressed air to dry.
- System will shut down when voltage drops to 11.6 V (2-minute delay) and requires 12.8 V to reinitialize (start engine).
- Do not tamper, open or remove any factory-installed components; this will void the warranty.
- Do not replace 2amp fuse with any other rated fuse; this will void the warranty.
- · Do not attach any additional electrical accessories to the battery terminals on the SourceLT; this will void the warranty.

INSTALLATION PROCEDURE

- Remove existing plastic windshield header cover by swinging the visors out of the way and pull the plastic windshield header straight out until all 5 clips pop out of windshield frame.
- Remove the driver side sun visor and then loosen the left hand (driver side) pillar piece using a Phillips head screwdriver
 to loosen the 3 screws. NOTE: You do not need to remove the plastic, just loosen it!





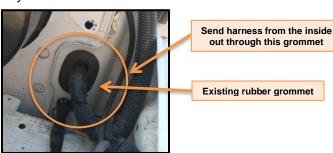


PN 500-300 Clip





- Install clips (Part # 500-300) in the original horizontal slots on the windshield frame by inserting one end of the clip's flange and then angle upward (shown above). Use a flat head screwdriver and push clip flange in until it snaps in place.
- Install switch panel (Part # 500-100) into header by feeding your wiring through the front switch panel opening and attach switch bezel to header using the 10/32 Phillips head screws & lock washers provided. Slide switch panel through the opening, align holes and tighten all 4 screws.
- Now you are ready to attach the entire assembly to the windshield using the ¼-20 Phillips head screws and lock washers. Tighten all 4 screws (careful not to over tighten!) while watching the alignment of the unit against the windshield.
- Guide wire harness through the left side of the sPOD header unit. Keep the harness as close to the windshield rubber
 as possible. If you purchased the air gauge kit, then place the air line under the plastic pieces and lead it all the way
 down the windshield pillar and down through the dash on the driver side.
- On a manual transmission equipped Wrangler TJ, you can see just to the lower right of the brake booster that there
 is an existing grommet. You may pass the cable through this grommet from the inside, passing the cable into the engine
 bay.





Leave protective cap on until finished passing thru firewall

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INSTALLATION INSTRUCTIONS || SOURCELT FOR 2003 - 2006 JEEP WRANGLER TJ

• On an <u>automatic transmission</u> equipped Wrangler TJ, you will find the clutch master cylinder block off plate to the right of the brake booster. Use a 14mm socket to remove 2 bolts. Mark and drill a 5/8" hole in the center and reinstall plate.









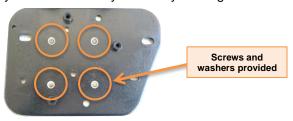
 Locate the ABS metal tray located on driver side, below the brakes master cylinder, and remove the 4 bolts that hold the tray in place.



- Using the provided paper drill template, center it & tape it where shown (be careful not to overlap on any existing holes).
- Drill the 4 holes using a 3/16" diameter drill bit.



• Turn the tray upside down and use the provided Philips head screws and flat washers to install the SourceLT to the tray. Reinstall the tray assembly making sure cables are free and clear.





Verify fitment and that the preexisting holes are clear for bolts

• Run Ethernet control cable up from the bottom of the SourceLT through the slot in plastic. Plug cable into the receptacle.





 Snugly route power leads along firewall over to the battery, using supplied cable ties to secure. Connect Positive and Ground wire to battery terminals. Use supplied cable ties to secure all cables.





AFTER INSTALLATION, YOU MUST START THE ENGINE TO ACTIVATE THE SYSTEM!!

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