

CSM "HOW TO" MD



THIS MONTH:

Installing Single Round Headlites and Classic Style Brackets on a 379 Peterbilt.

With a little attention to detail and elbow grease you can do this customization project yourself!

INSTALLING SINGLE ROUND HEADLITES AND CLASSIC STYLE BRACKETS 379 PETERBILT



- STEP: 1** Layout new parts making sure everything is there.
- Tools Required:
- 3/8" cordless or air drill
 - 5/6" drill bit
 - 1/2" ratchet with deep 3/4" socket
 - 3/8" ratchet with shallow 1/2" socket
 - Wire strippers
 - Wire crimpers
 - 12V test light
 - Phillips screwdriver
 - Heat gun
 - Heat shrink wire connectors
 - 3' of 3/8" or 1/4" split wire loom



- STEP: 2** Unplug, unbolt and remove your original headlites.
- STEP: 3** Hold headlite bracket up to the hood to align holes.
- STEP: 4** Drill mounting holes in hood to 5/16".
- STEP: 5** Bolt headlite bracket to the hood, making sure the larger holes in bracket and hood line up, so no wires will be pinched.

- STEP: 6** Start bolts from inside hood.



- STEP: 7** Tighten 5/16" bolts and lock washers on inside of hood with 3/8" ratchet and 1/2" socket.



- STEP: 8** Install headlite housing with an aluminum bushing on top and bottom of headlite bracket.



- STEP: 9** Start 1/2" nut on stud sticking through the headlite bracket, (anti-seize compound can be used here to prevent future nut seizing.)

- STEP: 10** Align bucket straight and level, then tighten 1/2" nut with 1/2" ratchet and deep 3/4" socket.

- STEP: 11** Install headlite assembly into housing pushing wires through the hollow mounting stud.

- STEP: 12** Run wires inside headlite bracket through large hole in hood.

- STEP: 13** Put split loom on wires to connections inside hood from hollow stud at light.

- STEP: 14** Make wire connections as necessary.

- STEP: 15** Heat shrink and wrap all wire connectors.



- STEP: 16** Done – Stand back and admire your trucks "New "old" Look". Adjust headlite beams as necessary.

Time to go Truckin'! Roll On!

For this project we used Part #87730 for the headlites and Part #30438 for the classic style brackets. Visit www.4statetrucks.com to view the entire selection.

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