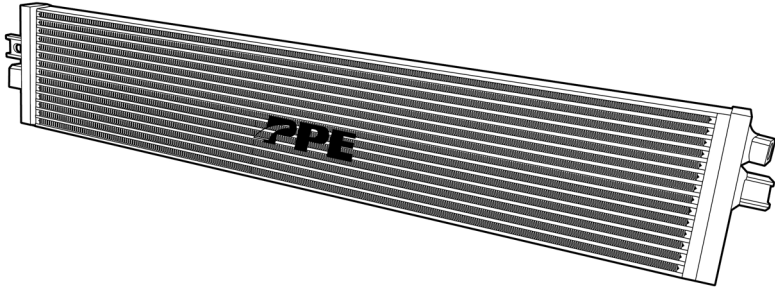


Bar and Plate Transmission Fluid Cooler

**2020 - 2025 GM Silverado/Sierra
1500 3.0L Diesel**

(124067000)

Installation Guide



CONTENTS

- A. (1) Transmission Cooler

DISASSEMBLY

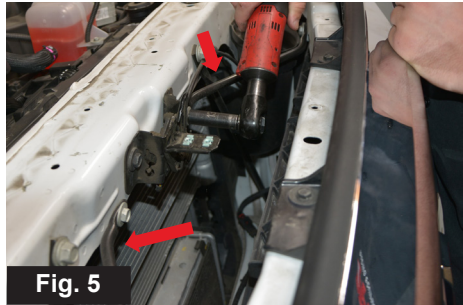
1. Turn off the ignition and allow the transmission to cool completely.
2. Remove the two Torx screws and detach the hood latch. **(Fig. 1 & 2)**



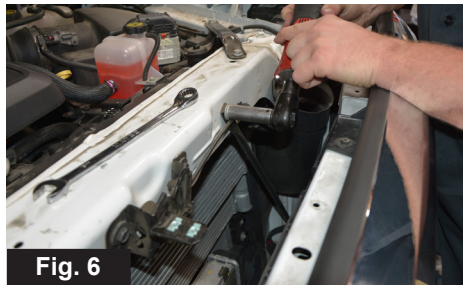
3. Remove the air intake shroud by removing all the plastic push in clips. **(Fig. 3 & 4)**



4. On both sides, remove the front end horizontal cross brace. **(Fig. 5)**



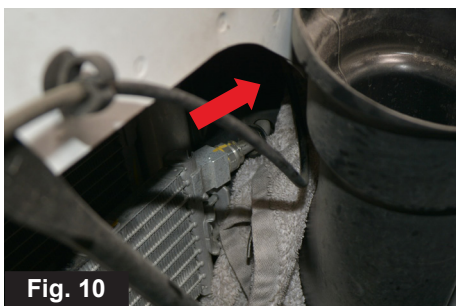
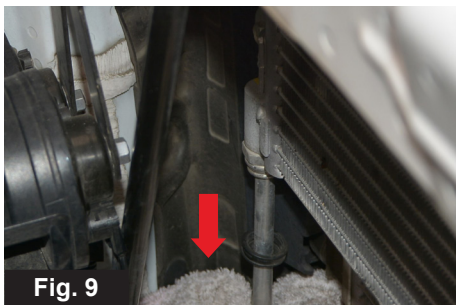
5. On both sides remove only the top bolt and loosen the bottom bolt securing the front end diagonal brace. **(Fig. 6 & 7)**



6. Remove the nut from the horn bracket and set aside for clearance. Rotate the horn assembly out of the way. **(Fig. 8)**



7. On both sides, remove the retaining ring and transmission line clip, then disconnect the transmission line from the fitting. Place rags underneath to catch any fluid. (**Fig. 9 & 10**)



8. Remove the factory bolt and factory transmission cooler. (**Fig. 11**)



INSTALLATION

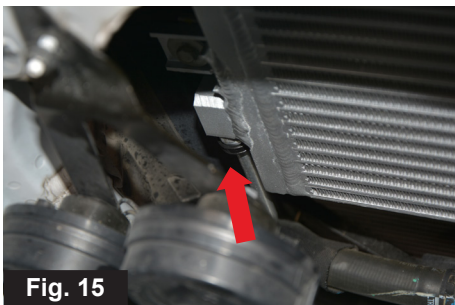
9. Prepare the PPE Transmission Cooler (A) by transferring the factory fittings to the new cooler. (**Fig. 12 & 13**)



10. Reusing the factory bolt, install the PPE Transmission Cooler (A). (**Fig. 14**)



11. Reinstall the line clips and reconnect the transmission lines. Snap retaining rings back in place. **(Fig. 15 & 16)**
12. Reinstall the horn assembly, cross braces, air intake shroud, and hood latch.



Installation Complete

DISCLAIMER OF LIABILITY

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