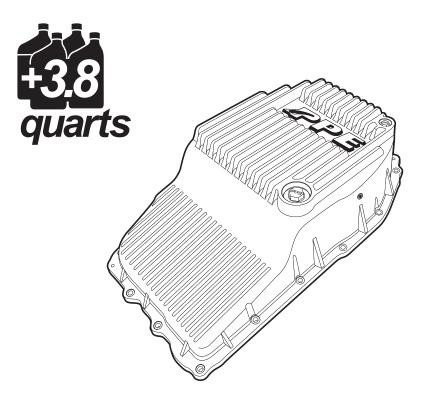


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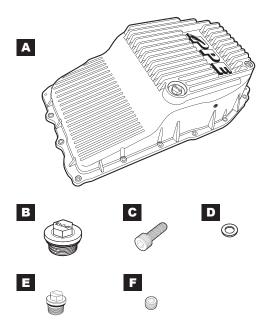


# Heavy-Duty Cast Aluminum Deep Transmission Pan GM 8L90

(128051700, 128051710, 128051720)

Installation Guide





# **CONTENTS:**

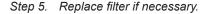
- A (1) PPE Deep Transmission Pan (GM 8L90)
- **B** (1) One-inch Neodymium Magnet-equipped Drain Plug (installed)
- C (15) M6-1.0 x 25mm Socket Head Cap Screws
- D (15) M6 Flat Washers
- **E** (1) Neodymium Magnet-equipped Fill Plug (installed)
- F (1) 1/8" NPT plug (installed)

# INSTALLATION:

- Step 1. Vehicle off and secure. Engine cool.
- Step 2. Unbolt exhaust flanges on both driver and passenger sides to give clearance for installation. (Fig. 1)
- Step 3. Prepare a fluid receptacle. Carefully remove stock pan screws.

  Use caution: pan removal will cause fluid to spill over the flange.

  Recycle fluid.
- Step 4. Retain and throroughly clean stock gasket. Fit stock gasket onto PPE Pan.



- Step 6. Preassemble M6 washers and M6 screws (**C**, **D**).
- Step 7. Position Pan in place and secure by installing two pair of preassembled hardware on each side of the PPE Pan (Fig. 2 1, 2). Finger tight for now.
- Step 8. Install remaining M6 screw assemblies. Tighten in crossing pattern as depicted (Fig. 2).
  Torque hardware to 8-10 ft. lbs.
- Step 9. Tighten Drain Plug (B) 18-22 ft lbs. Tighten Fill Plug (E) 15-19 ft lbs. Tighten NPT Plug (F) snug.
- Step 10. Reinstall both driver and passenger side exhaust flange bolts and torque to manufacturer specification.
- Step 10. Refer to manufacturer recommendations for fluid type and fill procedure.

Start engine and bring transmission up to operating temperature.

Check for leaks.

This completes the installation.



Fig.1

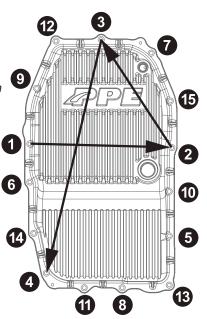


Fig.2

### DISCLAIMER OF LIABILITY

Performance products can increase horsepower above and beyond factory specifications. Additional horsepower creates more stress on the drive-train components, which could result in drive-train failure.

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