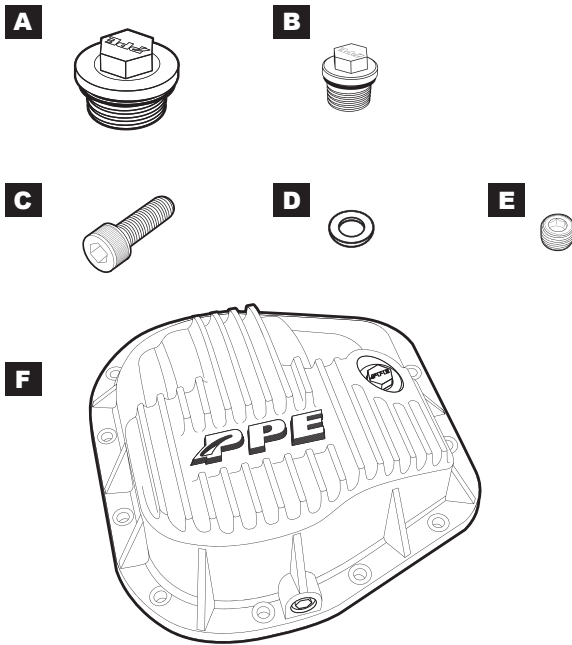


Heavy-Duty Cast Aluminum Rear Differential Cover Ford 9.75"

(338051200, 338051210, 338051220)

Installation Guide



CONTENTS:

- A** (1) *Neodymium Magnet-Equipped Fill Plug (installed)*
- B** (1) *Neodymium Magnet-Equipped Drain Plug (installed)*
- C** (12) *5/16" - 18 x 1.0" socket head cap screws*
- D** (12) *5/16" zinc washers*
- E** (1) *1/8-inch NPT plug (installed)*
- F** (1) *Cast Aluminum Rear Differential Cover*

INSTALLATION:

- Step 1. Vehicle off and secure. Engine cool.
- Step 2. Disconnect bracket and move lines out of the way.
- Step 3. Remove stock cover bolts. Carefully drain fluid.
Remove stock pan. Save and clean reusable gasket.
- Step 4. Clean housing flange surface.
- Step 5. Fit reusable gasket on to new PPE Diff Cover.
- Step 6. Position PPE Cover in place. Check that gasket is aligned correctly. Install two screw and washer assemblies (C, D) on either side of the Cover to hold in place (Fig.1: 1, 10). Finger tight for now.
- Step 7. Install remaining screw assemblies. Tighten in crossing pattern as depicted in Fig 1. Torque screws 8-10 ft. lbs.
- Step 8. Tighten NPT plug (E) snug. Tighten drain plug 15-19 ft lbs.
- Step 9. Fill with manufacturer recommended differential oil.
Tighten fill plug 18-22 ft lbs.
Check for leaks.
- Step 10. Secure lines. Reinstall bracket.

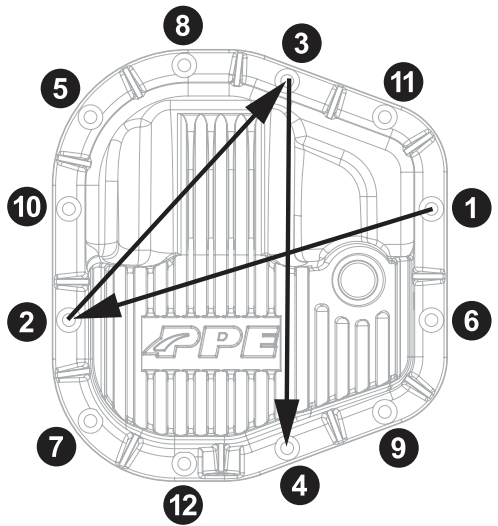


Fig.1

Installation complete.

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