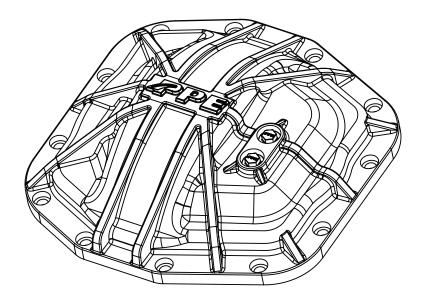


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Cast Iron Front Differential Cover Dana M210

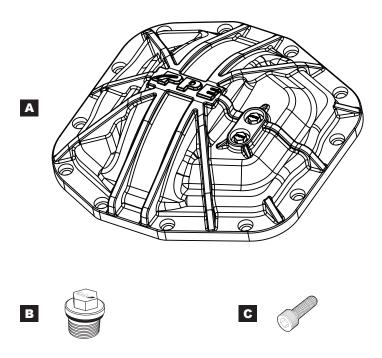
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Installation Guide





CONTENTS:

- A (1) Front Diff Cover Dana M210
- **B** (2) Neodymium-equipped Service Plugs (installed)
- C (12) M8-1.25 x 25mm Socket Head Cap Screws

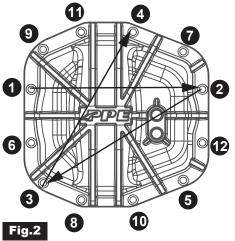
Front Differential Cover - Dana M210

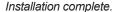
INSTALLATION:

- Vehicle off and secure.
- Drain the diff fluid from either the integrated drain plug in housing or remove hardware from cover.
- 3. Retain and clean stock gasket.
- **4.** Thoroughly clean and scrape the differential housing.
- **5.** Transfer the stock gasket to the PPE cover. **Fig.1**
- Install PPE diff cover on the housing by placing one M8 Screw on either side of the flange and finger tight for now. Fig.2 1-2
- 7. Install remaining M8 Cap Screws and finger tight for now.
- **8.** Tighten in the crossing pattern as shown in **Fig.2** and torque to **20-25 lb-ft**.
- Remove top service plug and fill to manufacturer-recommended level with manufacturer-recommended differential fluid.
- 10. Torque both service plugs to 15-18 lb-ft.
- 11. Check for leaks.









Maintenance: PPE recommends checking Service Plugs for metal debris every 5,000-10,000 miles.



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