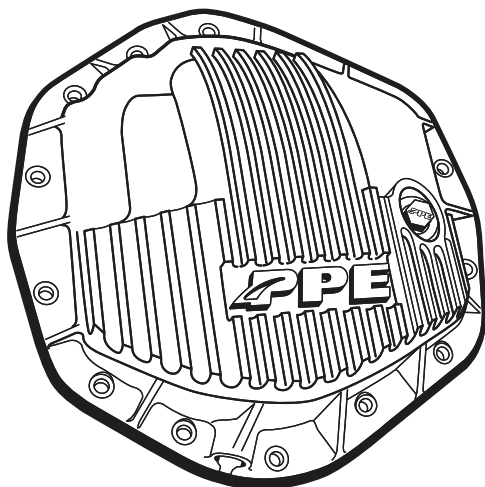
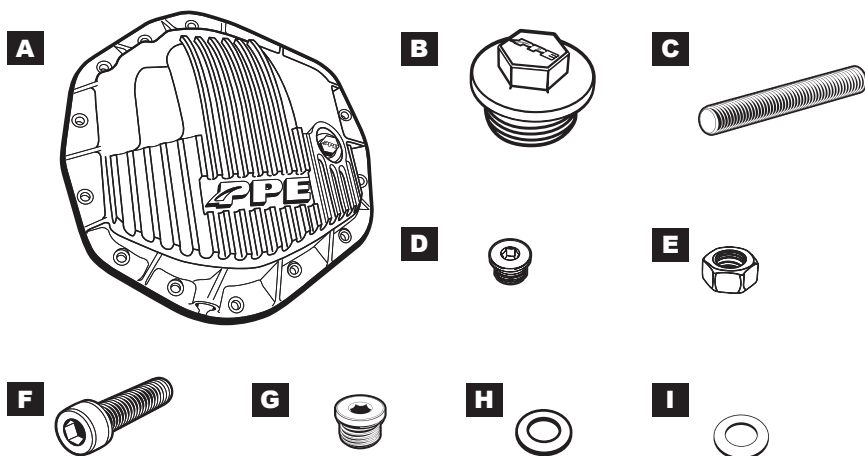




Heavy-Duty Cast Aluminum Rear Differential Cover

GM/RAM 2500/3500 HD



CONTENTS:

- | | |
|---|-------------------------------|
| A. PPE Rear Differential Cover (1) | F. M8 X 1.25 X 30 Bolts (11) |
| B. One-inch Neodymium Magnet equipped Fill Plug (installed) (1) | G. Drain Plug (installed) (1) |
| C. M8-1.25 x 60mmL Stud (3) | H. Flat Washers (11) |
| D. ORB plug (installed) (1) | I. Flat Washers (3) |
| E. Nuts (3) | |



**PRODUCT
RESOURCES**

1. Vehicle off, secure and cool.
2. Unbolt traction bar. Remove stock cover hardware and drain oil. Recycle oil. Thoroughly clean differential mating surface.
3. Apply silicone sealer to PPE Rear Diff Cover flange.

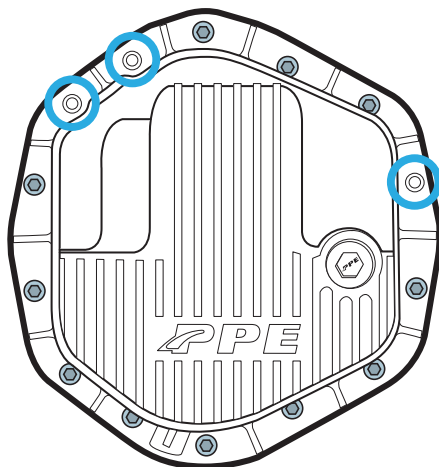


4. Install Diff Cover using 2 bolt and washer pairs to hold in place. Do not smear silicone sealer. Install remaining bolts with washers (finger tight). Use care to properly mate surfaces, ensuring silicone seals completely.

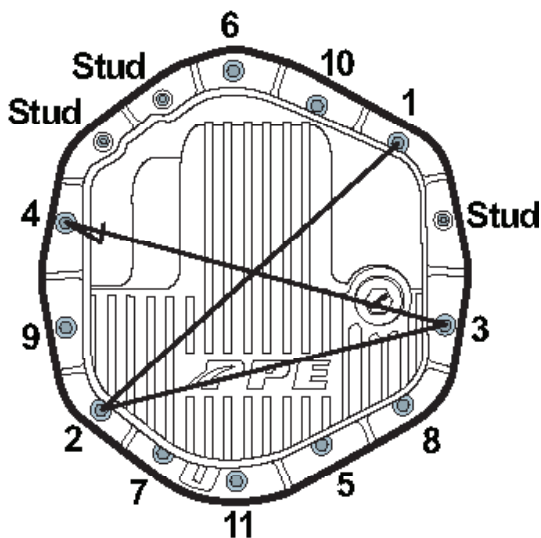




5. Install and tighten 3 Allen head studs in the highlighted locations.



6. Tighten bolts using a crossing pattern shown below.
Torque bolts to 20-25 ft. lbs.



7. Install washers and nuts over 3 studs. Tighten to secure.



8. Replace brackets onto 3 studs. Reuse factory nuts to secure



9. Fill to sight-level with manufacturer-recommended gear oil.
Replace and tighten PPE Fill Plug. Check for leaks.



10. Reinstall factory traction bar.
Installation complete.



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.

Note regarding emissions-related, non-E.O.-legal products: THESE PRODUCTS ARE LEGAL IN CALIFORNIA ONLY FOR RACING VEHICLES THAT MAY NEVER BE USED, OR REGISTERED OR LICENSED FOR HIGHWAY OR OFF-ROAD USE.

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⚠ CA WARNING: Handling passenger or off-highway motor vehicle parts can expose you to chemicals such as phthalates and lead, which can cause cancer and reproductive harm. To minimize exposure, service the vehicle in a well-ventilated area, wear gloves, and wash your hands. For more information see www.P65Warnings.ca.gov/motor-vehicle-parts.



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