



## **Heavy-Duty Cast Aluminum Rear Differential Cover**

*Dodge/Ram/EcoDiesel, 9.25" 12-Bolt  
(238050000), (238050010), (238050020)*

### **Installation Guide**



## **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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## **LIMITATION OF WARRANTY**

The Seller gives Limited Warranty as to description, quality, merchantability, and fitness for a particular purpose, productiveness, or any other matter of Seller's product sold herewith. The Seller shall not be responsible for the products proper use and service and the Buyer hereby waives all rights other than those expressly written herein. This warranty shall not be extended, altered or varied except by a written instrument signed by Seller and Buyer. The Warranty on PPE Manifolds and Up-Pipes Kits, OEM-Length Up-Pipes is three (3) years, a limited lifetime warranty on PPE cast aluminum pans and covers, and a limited lifetime warranty on PPE Transmission Coolers and one (1) year limited warranty on all other PPE products from the date of sale to original buyer and limited solely to the parts contained within the products kit. All products that are in question of Warranty must be returned prepaid to the Seller and must be accompanied by a dated proof of purchase receipt. All Warranty claims are subject to approval by Seller. Under no circumstances will the Seller be liable for any labor charged or travel time incurred in diagnosis for defects, removal, or re-installation - of this product or any other contingent expenses. Under no circumstances will the Seller be liable for any damage or expenses incurred by reason of the use or sale of any such equipment. In the event that the buyer does not agree with this agreement: the buyer may promptly return this product, in a new and unused condition in its original packaging, with a dated proof of purchase to the place of purchase within ten (10) days from date of purchase for a full refund. The installation of this product indicates that the buyer has read and understands this agreement and accepts its terms and conditions.

**KIT PARTS INCLUDED:**

(1)	Differential Cover	
(1)	1" Magnetic Drain Plug (installed)	torque 17 ft. lbs.
(1)	3/8" Drain Plug (installed)	
(12)	Allen Bolts	torque 15 ft. lbs.
(1)	Installation Guide	

**REQUIRED TO COMPLETE INSTALL:**

6mm Allen Torque Wrench  
RTV Sealant  
Oil  
Oil Drain Pan  
Shop Towels  
Gloves  
Eye Protection

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**Step 1:**

*Remove the factory bolts. Remove factory cover and let oil drain into a container.*

**Step 2:**

*Prepare the mating surface by removing all excess oil and cleaning off any factory sealant.*

**Step 3:**

*Position PPE Rear Differential cover on to the rear differential. Install bolts to hold in place. Hand-tighten bolts for now. Tighten the bolts in a crossing pattern. Torque to 15 ft. lbs. Allow for RTV manufacturer's recommended time for setup.*

**Step 4:**

*Fill with oil. Check for leaks.*

*Installation complete.*



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