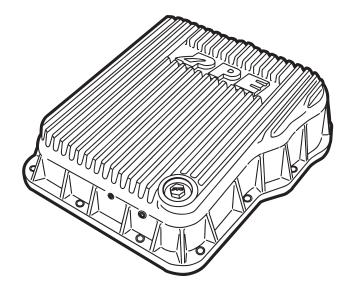


PPEpower.com



# Standard Profile Heavy-Duty Cast Aluminum Transmission Pan

GM Allison 1000/2000/2400 Series

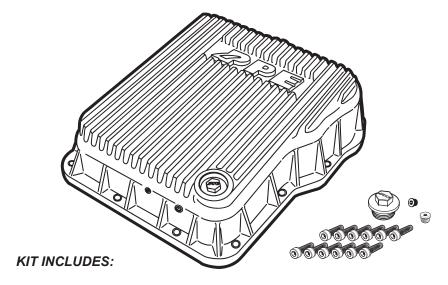
(128052000, 128052010, 128052020)

# Installation Guide



#### NOTICE:

The PPE Transmission Pan is designed to fit the factory Allison 1000 transmission (supplied as original equipment). However, in some applications, or because of the use of certain factory options and / or after equipment, there may be clearance problems between your PPE Transmission Pan and other vehicle components. It is the responsibility of the vehicle owner and installer to ensure that there is no contact between the pan and other moving or fixed vehicle components. Contact with any vehicle component or the modifying of the PPE Transmission Pan voids the pan warranty. PPE assumes no liability, expressed or implied, for damage or injury to persons or property.



- (1) Transmission Pan
- (1) 1/8" Pipe Plug (installed)
- (1) 1/4" Pipe Plug (installed)
- (1) Magnetic Drain Plug (installed) torque 17 ft. lbs.
- (12) Allen Bolts torque 15 ft. lbs.

#### **TOOLS AND PARTS REQUIRED:**

Torque Wrench

1/4" Ratchet

1/4" Extension

1/4" Drive 6mm Allen Socket

17mm Socket for Service/ Draining

Oil Drain Pan

**Shop Towels** 

Gloves

Eye Protection



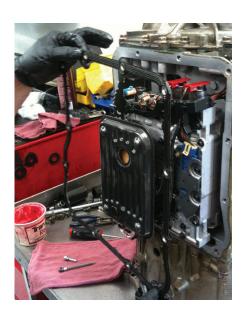
## Step 1:

Drain and recycle oil. Remove stock bolts. Clean mating surface.



# Step 2:

Clean reusable gasket and set to the side for reassembly in Step 6.



## Step 3:

Remove filter by gripping as shown and pulling straight out.



## Step 4:





## Step 5:

Insert the new filter. Make sure it is in straight.



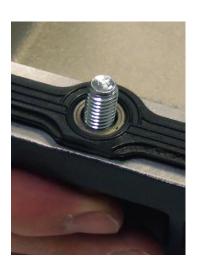
#### Step 6:

Place clean, reusable gasket on pan.



#### Step 7:

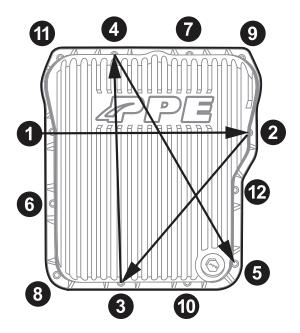
Place 2 bolts thru gasket and pan to hold gasket in place. Hold assembly and position to align with transmission case. Tighten two bolts finger tight to hold in place.



#### Step 8:

Install remaining bolts. Torque bolts to 15 ft. lbs. using the crossing-pattern sequence shown below.

Fill with recommended fluid. Check for leaks.



#### 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.

⚠ CA WARNING: Handling passenger or off-highway motor vehicle parts can expose you to chemicals such as phalates 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.



