Heavy-Duty DEEP
Aluminum Transmission Pan

Dodge 1966 to 1989-36RH, 37RH
1996 to 2001-46RE, 47RE
2002 to 2007-48RE
All 727 transmission bodies to current
All 5.9L Diesels
Raw (228051000), Brushed (228051010),
Black (228051020)

Installation Guide
Heavy-Duty DEEP Aluminum Transmission Pan
DISCLAIMER OF LIABILITY

This is a performance product which can be used with increased horsepower above and beyond factory specifications. Additional horsepower creates more stress on the drivetrain components, which could result in drivetrain failure.

This agreement sets forth the terms and conditions for the use of this product. The installation of this product indicates that the Buyer has read and understands this agreement and accepts the terms and conditions.

Pacific Performance Engineering Inc., its distributors, employees, and dealers (the “Seller”) shall not be responsible for the product’s proper use and service. The buyer hereby waives all liability claims.

The Buyer hereby acknowledges no reliance on the Seller's skill or judgment to select or furnish goods suitable for any particular purpose and that there are no liabilities which extend beyond the description on the face hereof, and the Buyer hereby waives all remedies or liabilities expressed or implied, arising by law or otherwise (including without any obligation of the Seller with respect to fitness, merchantability and consequential damages), or whether or not occasioned by the Seller's negligence. The Seller disclaims any warranty and expressly disclaims any liability for personal injury or damages. The Buyer acknowledges and agrees that the disclaimer of any liability for personal injury is a material term for this agreement and the Buyer agrees to indemnify the Seller and to hold the Seller harmless from any claim related to the item of equipment purchased. Under no circumstances will the Seller be liable for any damages or expenses by reason of use or sale of any such equipment. The Seller assumes no liability regarding the improper installation or misapplication of its products. It is the installer's responsibility to check for proper installation and if in doubt contact the manufacturer.

The Buyer is solely responsible for all warranty issues from the manufacturer.

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 is limited to two (2) years from the date of sale 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 reinstallation 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.
Heavy-Duty DEEP Aluminum Transmission Pan
CAUTION:

The PPE Transmission Pan is designed to fit the factory Dodge transmissions (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.

KIT PARTS:

- 1- Transmission Pan
- 1- Gasket
- 1- Filter Spacer Block
- 1- 1/8” Pipe Plug (installed)
- 1- 1/4” Pipe Plug (installed)
- 1- Magnetic Drain Plug (installed) - torque 17 ft. lbs.
- 14- Allen Bolts - torque 15-19 ft. lbs.
- 1- Installation Guide

TOOLS AND PARTS NEEDED:
- Torque Wrench
- 1/4” Ratchet
- 1/4” Extension
- 1/4” Drive
- 1/4” inch Allen Socket
- TORX #25
- 17mm Socket for Service/ Draining
- Oil Drain Pan
- Shop Towels
- Gloves
- Eye Protection
Step 1:
Allow engine to cool. Drain cool oil from installed pan. Remove the 14 bolts holding the pan in place.

Step 2:
Remove pan and clean gasket surface for reassembly in Step 7.

Step 3:
Remove filter set screws.

Step 4:
Remove filter from the transmission.

Step 5:
Install the filter spacer block and a new filter.

Step 6:
Prepare hardware.

Step 7:
Place new gasket on pan.
Step 8:
Place 1 bolt thru gasket and pan to hold it in place when installing.

Step 9:
Use a 1/4” Allen wrench for this step. Insert screws thru the trans pan into the transmission following the sequence listed below. Torque Allen bolts to 15-18 ft. lbs.

Step 10:
Fill with fluid. Start engine. Check for leaks.