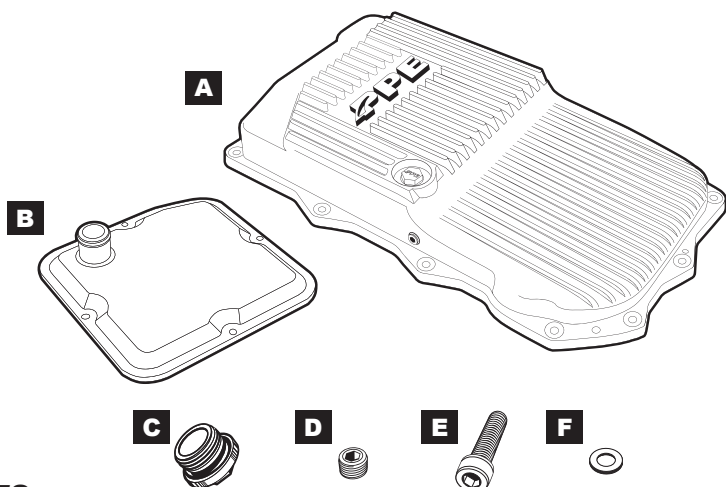


Heavy-Duty Cast Aluminum Standard-Depth Transmission Pan - 850RE Transmission

(228153400, 228153410, 228153420)

Installation Guide



CONTENTS:

- A** (1) Heavy-Duty Cast Aluminum Transmission Pan
- B** (1) Removable, replaceable filter (installed)
- C** (1) Neodymium magnet-equipped drain plug (installed)
- D** (1) 1/8" NPT plug (installed)
- E** (13) M6 x 1 x 35mm socket head cap screws
- F** (13) M6 flat washers

NOTICE:

On some Jeep Wrangler JL/JT 3.6L V6 applications, the exhaust crossover pipe can contact the external fins of the PPE Trans Pan.

As shown in **(Fig.1)**, grind down the two highlighted fins by .25-inch to add clearance. Note positioning referenced.

Factory and aftermarket exhaust dimensions can vary. Your application may require clearance of additional fins.

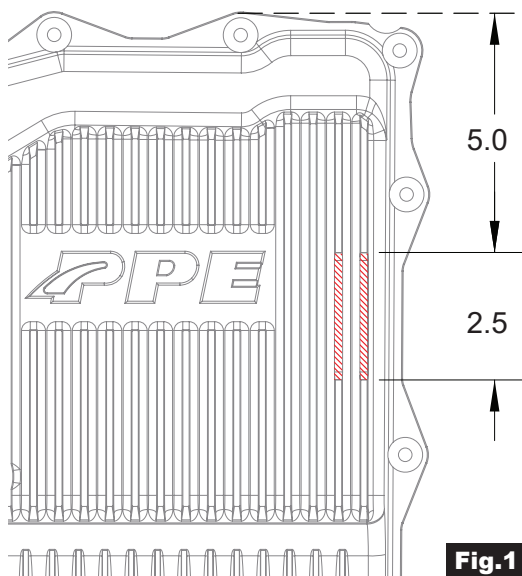


Fig.1

INSTALLATION

- Step 1. Vehicle off and secure.
Engine cool.
- Step 2. Remove crossmember.
- Step 3. Carefully loosen stock pan bolts to allow fluid to drain. Remove stock screws and pan. Recycle fluid.
- Step 4. Retain and clean stock gasket.
- Step 5. Thoroughly clean mating surface.
- Step 6. Install stock gasket on PPE Trans Pan flange. Tighten Filter **(B)** screws if necessary.
- Step 7. Mate PPE Pan to housing surface and install two screw assemblies **(E, F)** to hold Pan in place. Finger tight for now.
- Step 8. Install remaining screw assemblies. Check stock gasket fitment.
- Step 9. Tighten in a crossing pattern as shown. **(Fig.2)** Final torque spec: 8-10 ft lbs.
- Step 10. Reinstall crossmember.
- Step 11. Add manufacturer-recommended fluid. Start engine. Check for leaks.

Installation complete.

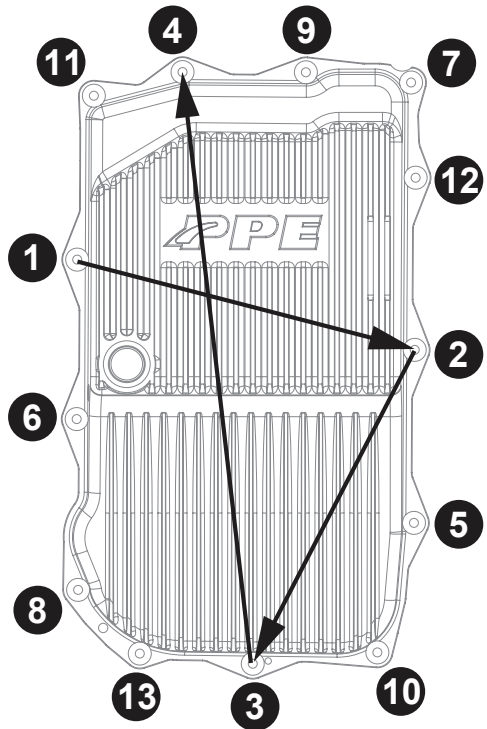
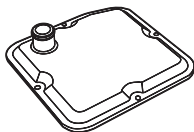


Fig.2



Time for service?

Order your
replacement
PPE Transmission
Fluid Filter
(228058700) at
PPEpower.com

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.

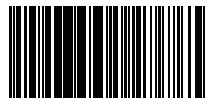
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The Seller gives Limited Warranty as to description, quality, merchantability, and fitness for a particular purpose, productiveness, or any other matter of Seller's product sold herewith. The Seller shall not be responsible for the products proper 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.

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