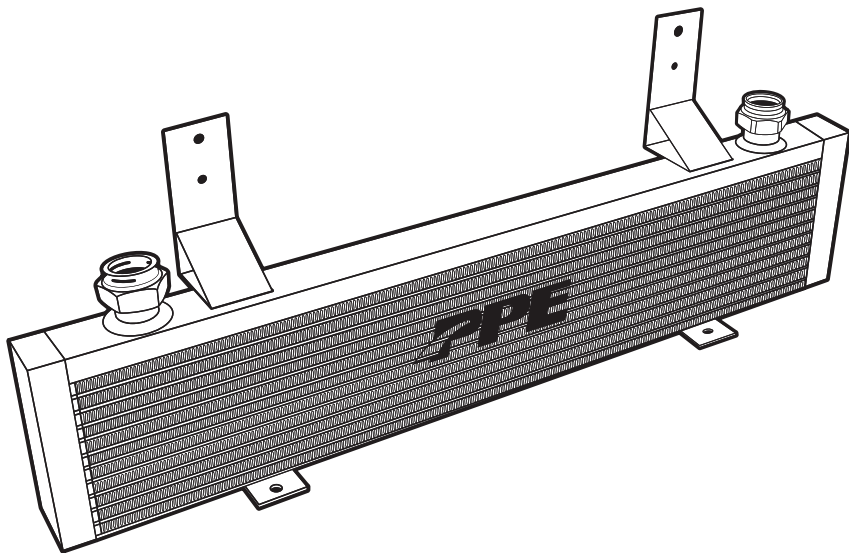




Performance Transmission Cooler Bar and Plate

*2011-2014 LML GM 6.6L
Allison 1000/2000 Series
(124063000)*

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.

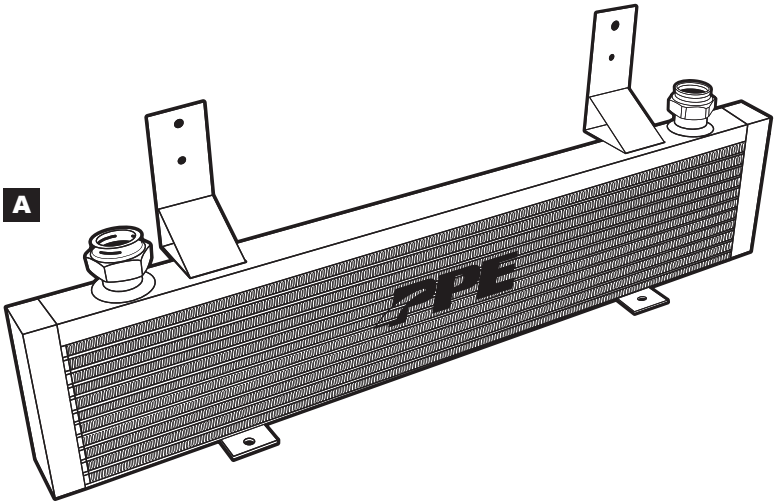
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CONTENTS

- A: *Bar and Plate style Transmission Cooler (1) with transmission cooler line fittings and clips (2) already installed.*

Disassembly

Step 1 Vehicle off. Engine cool.

Step 2 Disconnect fog lights, remove grill, radiator cover, bumper and bracket.

Step 3 Remove clips and disconnect both driver and passenger transmission cooler lines.

Wrap using a rag or towel around the ends of the cooler lines to reduce transmission fluid leaking during installation.



Step 4 Remove stock driver and passenger upper bolts.

Save for later reinstallation.



Step 5 Remove both clip nuts.

Save for later reinstallation.



Step 6 Remove both rubber cushions.

Save for later reinstallation



Step 7 Remove transmission line retaining clip from the back, passenger side stock transmission cooler bracket.

Save for later reinstallation.

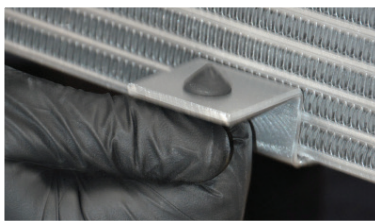


Installation

Step 8 Remove PPE fittings. Apply anti-seize to both. Install and tighten both to 80 inch lbs.



Step 9 Install both saved stock rubber cushions on driver and passenger side lower, rear Transmission Cooler brackets.



Step 10 Install saved stock clip nuts on the driver and passenger side Transmission Cooler brackets.



Step 11 Install saved transmission line stock retaining clip on the passenger side Transmission Cooler bracket.



Step 12 Install assembled Transmission Cooler. Position so that the stock rubber cushions and stock slip nuts line up with their mounting holes. Route transmission lines as shown. Install and tighten hardware to secure.



Step 13 Secure passenger side transmission line on reinstalled factory clip.



Step 14 Snap in transmission lines and slide black retaining clips onto transmission line fittings. Do this for both passenger and driver side.

Check to be sure connection is tight.



Step 15 Check fitment. Adjust as necessary.

Tighten all hardware.

*Step 16 Start engine. Check fluid level. Fill as needed.
Check for leaks.
Install bumper, grill and cover.*

Installation complete.

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