

DOWNLOAD COLOUR INSTALL MANUALS AT www.bddiesel.com



BD Diesel GM Turbo Intake L5P

Install Instructions

2017+ 2021 L5P Turbo intake

1045630

L5P turbo intake

Kit Contents

1405630	1900015	FT-920158634
Intake Pipe L5P Dmax	Bolt M8-1.25 x 30mm Flange	O-ring 2-239 Viton
Qty: 1	Qty: 2	Qty:1

Optional Parts		
Description	Part #	
Turbo Screamer GMC L5P 2017-2021	1045842	

Tools Required for Installation

- 13mm swivel Socket
- 10mm swivel Socket
- Long 1/4 " extension and ratchet
- 8 13mm socket

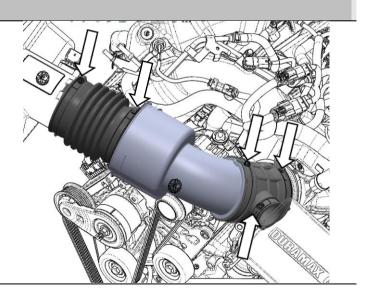
- Screwdriver
- Torque Wrench
- Scraper

Installation

Disconnect both vehicle batteries for safety.

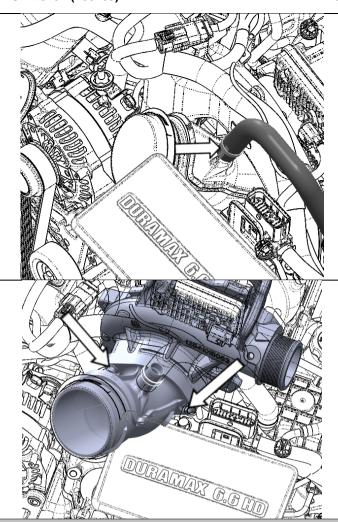
Removal

Using screwdriver, remove all the intake piping as shown.



Remove PCV hose retaining clip using a small pick or pry tool. Disconnect hose and remove OEM horn.

Remove the two bolts that secure the oem turbo intake to compressor housing of the turbo using ¼" extension and 13mm swivel socket. Twist and pull out the turbo intake.



Installation

Clean compressor housing flange using cloth

Use very small amount of grease to lubricate the O-ring grove and place the O-ring (FT-920158634) into it as shown.

Avoid petroleum or synthetic lubricant which may damage the O-ring



Place the turbo intake on to the turbo compressor-housing flange and secure it with supplied bolts as shown.

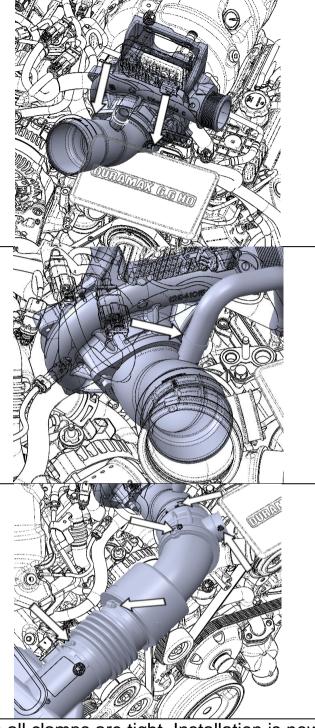
Torque Spec: 18 ft-lbs

Reinstall PVC hose

NPTE:

Normally the PCV hose and clamp may be removed and reinstalled without damage. If your clamp is damaged during the removal process, you may replace it with a standard hose clamp.

Reconnect all intake piping as shown.



Reconnect both vehicle batteries, and insure all clamps are tight. Installation is now complete.