

Lingenfelter GM Gen III & IV V8

LSx Type Engine Block Oil Feed Adapter Kit

(for turbocharger and supercharger oil supply)



PN: L300015297

Part number

- 1 XX09416-0008
- 1 MkGM12X1.5
- 1 593202
- 2 M6X35SHCS
- 1 12611384
- 1 L920010000
- 1

Parts List Description LSx type block oil feed adapter M12 x 1.5 magnetic plug (temperature sensor hole) 1/8 NPT plug stainless bolt, M6 x 1.0 x 35 non-oil cooler adapter gasket (can also use 12593252) LPE decal instructions

Optional Items (contact LPE or your LPE distributor)

- turbocharger oil feed line restrictor and filter assembly (for turbocharger oil feed applications)
- oil temperature sensor, PN 15326388 or AC Delco 213-953 (if you are adding an oil temperature sensor to applications that don't already have one or if adding an additional temperature sensor)



Tools and Materials Needed

- 5 mm Allen wrench/socket adapter
- 16 mm socket or wrench
- 3/16" Allen wrench or Allen wrench/socket adapter
- ratchet wrench
- torque wrench
- thread sealing compound (Loctite Pro Lock[™] tight[®] anaerobic gel, part # 51604 or 51642, or equivalent)

Fits the following GM vehicles:

- 1997-2004 C5 Corvette
- 2005-2013 C6 Corvette
- 2004-2007 Cadillac CTS-V
- 1998-2002 LS1 Camaro and Firebird
- 1999-2007 4.8, 5.3, 6.0 and 6.2L GM CK trucks
- 2010-2015 Camaro
- 2012-2015 ZL1 Camaro

Does not fit the following GM vehicles:

• 2004-2006 Pontiac GTO



Installation Instructions:

Clean the block mounting surface area and then install the supplied gasket and oil feed adapter block. Install the supplied bolts and tighten the bolts to 106 in-lbs (12 Nm).

Use thread sealing compound on the sensor or sensor plug threads along with the adapter block bolt threads. If you are using this adapter on a vehicle that does not have an oil temperature sensor or has the sensor mounted elsewhere, then you should plug the oil temperature sensor port with the supplied M12 plug and crush washer. If you are not using this adapter to supply oil to a turbocharger, supercharger or other application then you should plug the 1/8" NPT port with the supplied fitting.

The oil temperature sensor port plug on the adapter block can be used to add an oil temperature sensor to vehicles that don't already have an oil temperature sensor and gauge.

1557 Winchester Road Decatur, Indiana 46733 260 724 2552 phone 260 724 8761 fax www.lingenfelter.com Page 2 of 2