

2009 ENGINE

2.8L Diesel - Service Information - Grand Caravan, Town & Country

DESCRIPTION

DESCRIPTION

The 2.8L (2776 cc) four-cylinder "common rail" direct injection engine is an in-line overhead valve design. The engine utilize a cast iron cylinder block. The engine has a one piece aluminum cylinder head with four valves per cylinder and dual overhead cam shafts. The 2.8L is turbocharged, intercooled and also equipped with a EGR cooler.

The identification stamp for the 2.8L is located on the right side of the engine block, below the turbocharger. The engine code label is located on the front timing cover and is the same as the engine I.D. and serial number. There is also a fuel system label on the front timing cover used for fuel system identification during ECM programming.

STANDARD PROCEDURE

ENGINE GASKET SURFACE PREPARATION

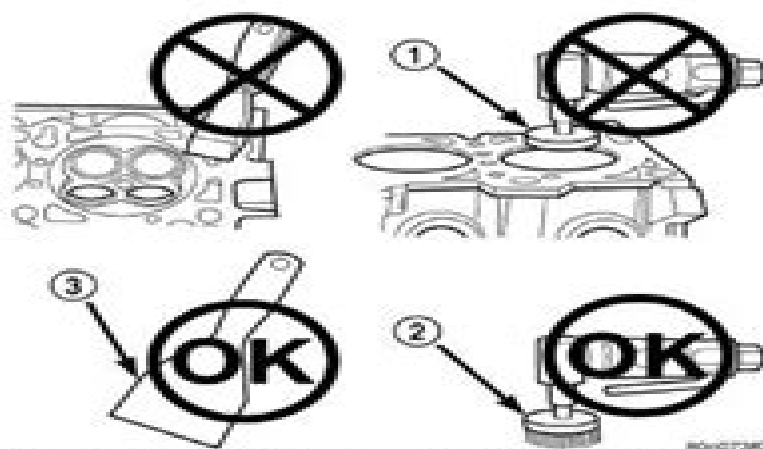


Fig. 1: Proper Tool Usage For Surface Preparation
Courtesy of CHRYSLER LLC

- 1 - ABRASIVE PAD
- 2 - 3M ROLOC™ BRISTLE DISC
- 3 - PLASTIC SCRAPER

2008 Chrysler Town And Country Maintenance Manual

Phil Edmonston



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Chrysler Grand Caravan/Town and Country Automotive Repair Manual Jeff Killingsworth,2013-07 This is a maintenance and repair manual for the DIY mechanic

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