

Chrysler Grand Voyager 2008-2016 Workshop Manual

ENGINE BLOCK

DESCRIPTION

DESCRIPTION

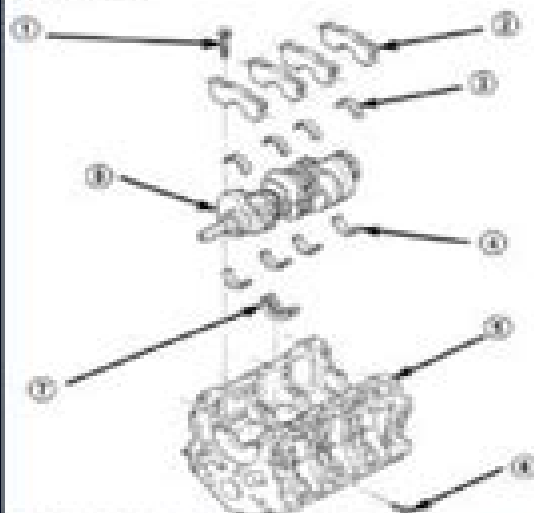


Fig. 185: Cylinder Block & Crankshaft
Courtesy of CHRYSLER LLC

- | | |
|------------------------------|------------------------------|
| 1 - MAIN CAP BOLT - VERTICAL | 5 - CRANKSHAFT |
| 2 - MAIN CAP | 6 - CRANKSHAFT THRUST WASHER |
| 3 - MAIN BEARING - LOWER | |
| 4 - MAIN BEARING - UPPER | |

The cylinder block is made of cast iron with cast-in-place iron liners. The block is a closed design with the right bank threaded for high capacity and improved noise, vibration and harshness (NVH). The block has cast-in-place iron liners, along with powdered metal 6 bolt main caps (4 vertical, 2 horizontal), with a die cast iron structural frame windings are mounted to the main caps.

CLEANING



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Fig. 186: Spark Plug Tube, Rocker Arm Assembly, Camshaft & Seal
Courtesy of CHRYSLER LLC

29. Remove the left cylinder head cover to cylinder head ground strap.
30. Remove the left cylinder head cover. See Engine/Cylinder Head/COVER(S) Removal.
31. Remove ten bolts and left rocker arm assembly (2).

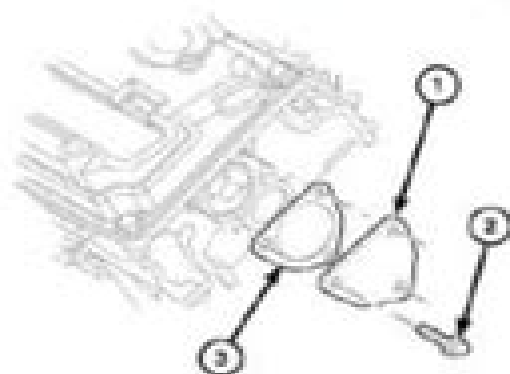


Fig. 187: Camshaft Thrust Plate Gasket
Courtesy of CHRYSLER LLC

32. Remove three bolts (2) and the left camshaft thrust plate (1).

Repair Manual Chrysler Grand Voyager 2010

Ying Liu



Repair Manual Chrysler Grand Voyager 2010:

Chilton's Chrysler Caravan/Voyager/Town & Country 1996-2002 Repair Manual Matthew Frederick, Chilton, Mike Stubblefield, 2005-05 Covers U S and Canadian models of Chrysler Town Country Dodge Caravan Grand Caravan Plymouth Voyager and Grand Voyager Gale's Auto Sourcebook 2 Karen Hill, 1992-05 This book is designed to present in one convenient source comments published in periodicals about 325 automobile models manufactured since 1987 on a model by model basis These periodicals range from general interest to specialized sources as well as repair manuals and other publications related to the individual models **Lemon-Aid Used Cars and Trucks 2010-2011** Phil Edmonston, 2010-05-11 Lemon Aid Used Cars and Trucks 2010-2011 shows buyers how to pick the cheapest and most reliable vehicles from the past 30 years of production This book offers an exposé gas consumption lies a do it yourself service manual an archive of service bulletins granting free repairs and more **Town & Country, 2003-2006** Haynes Haynes, 2006 Haynes manuals are written specifically for the do it yourselfer yet are complete enough to be used by professional mechanics Since 1960 Haynes has produced manuals written from hands on experience based on a vehicle teardown with hundreds of photos and illustrations making Haynes the world leader in automotive repair information *Lemon-Aid Used Cars and Trucks 2009-2010* Phil Edmonston, 2009-02-16 For the first time in one volume Phil Edmonston Canada's automotive Dr Phil covers all used vehicles packing this guide with insider tips to help the consumer make the safest and cheapest choice possible from cars and trucks of the past 25 years *Dodge Caravan Chrysler Voyager & Town & Country* John Haynes, 2010-08-01 Haynes manuals are written specifically for the do it yourselfer yet are complete enough to be used by professional mechanics Since 1960 Haynes has produced manuals written from hands on experience based on a vehicle teardown with hundreds of photos and illustrations making Haynes the world leader in automotive repair information

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