

Opel Astra 1992-1998 Workshop Manual



Motronic M 1.5.4

1. Control unit.
2. Intake manifold pressure sensor.
3. Tank vent valve.
4. Throttle valve.
5. Idle speed control motor.

6. Octane number plug.
7. Fuel pressure regulator.
8. Injection valves.
9. Dual spark ignition distributor.
10. Intake air temperature sensor.
11. C.O. Potentiometer.
12. Inductive pulse pick-up.

CLEAN

1. All sealing surfaces.
2. Bore holes in cylinder head bolts.
3. Check cylinder block and cylinder head for plane surfaces.

INSTALL, CONNECT

1. Cylinder head sealing — marking "OBSH/TOP" facing upwards steering side of the engine.

INSTALL, CONNECT

1. Mount cylinder head on cylinder block.
2. Adjust hydraulic valve lash adjuster, measure parts and rocker arm — MoS, check.
3. Insert camshaft housing — Sealing Compound Loctite 242.

NOTE:

1. Use new cylinder head bolts.
2. Screw in bolts until they rest on cones.

TORQUE — ANGLE METHOD

1. Cylinder head to cylinder block.
2. Tighten cylinder head bolts from inside outwards, in four stages in a spiral pattern — torque wrench and KM-470-B.

Engine	Torque	Further turn angle
1.4 / 1.6 L ₄	22 Nm	60° + 60° + 30°
1.8 / 2.0 L ₄	25 Nm	60° + 60° + 60°

*After test run, turn a further 30° + 15°



Fig. 80



Fig. 81



Fig. 82

Opel Astra Repair Manual Engine

VM Jensen



Opel Astra Repair Manual Engine:

VW Polo Petrol & Diesel Service & Repair Manual R. M. Jex, 2007 Hatchback including special limited editions Does NOT cover features specific to Dune models or facelifted Polo range introduced June 2005 Petrol 1 2 litre 1198cc 3 cyl 1 4 litre 1390cc non FSI 4 cyl Does NOT cover 1 4 litre FSI engines Diesel 1 4 litre 1422cc 3 cyl 1 9 litre 1896cc 4 cyl inc PD TDI turbo Vauxhall Opel/Astra John S. Mead, 2013 This title covers Vauxhall Opel Astra hatchback and estate models 1 4 and 1 6 litre petrol engines and 1 3 1 7 and 2 0 litre diesel engines **Opel Astra** Steve Rendle, 1996 **The British National Bibliography** Arthur James Wells, 1968 **Vauxhall/Opel Astra and Zafira Owner's Workshop Manual**, 2015-08 *British Books in Print*, 1985 **Vauxhall/Opel Diesel Engine Service and Repair Manual** Matthew Minter, Chris Rogers, 1996 Diesel turbo Diesel engines used in the following applications Should be used in conjunction with the appropriate Haynes manual Corsa 1985 3160 Astra Belmont Opel Kadett 0634 1832 3196 Cavalier Opel Ascona 1570 3215 Opel Vectra 3158 1 5 litre 1488cc 1 6 litre 1598cc 1 7 litre 1686 1699cc *Moody's Industrial Manual*, 1994 Covering New York American regional stock exchanges international companies Opel Astra and Zafira (Swedish) Service and Repair Manual Haynes, 2014-11-27 This is one in a series of manuals for car or motorcycle owners Each book provides information on routine maintenance and servicing with tasks described and photographed in a step by step sequence so that even a novice can do the work **Lemon-Aid Used Cars and Trucks 2011-2012** Phil Edmonston, 2011-04-25 As Toyota skids into an ocean of problems and uncertainty continues in the U S automotive industry Lemon Aid Used Cars and Trucks 2011-2012 shows buyers how to pick the cheapest and most reliable vehicles from the past 30 years Lemon Aid guides are unlike any other car and truck books on the market Phil Edmonston Canada's automotive Dr Phil for 40 years pulls no punches Like five books in one Lemon Aid Used Cars and Trucks is an exposé of car scams and gas consumption lies a do it yourself service manual an independent guide that covers beaters lemons and collectibles an archive of secret service bulletins granting free repairs and a legal primer that even lawyers can't beat Phil delivers the goods on free fixes for Chrysler Ford and GM engine transmission brake and paint defects lets you know about Corvette and Mustang tops that fly off gives the lowdown on Honda Hyundai and Toyota engines and transmissions and provides the latest information on computer module glitches **Motor Cycling and Motoring**, 1987 **The Autocar**, 1987 **Opel Astra** Steve Rendle, 1996 **Whitaker's Books in Print**, 1990 *Drum*, 2009 **Business Today**, 1996 *Autocar & Motor*, 1993-11 **Automotive Engineering International**, 2004 **Vauxhall/Opel Astra and Zafira Petrol** Andrew K. Legg, Martynn Randall, 2004 Astra Hatchback Saloon Estate and Zafira MPV inc special limited editions Does NOT cover Coupe or Convertible new range introduced May 2004 or bi fuel models Petrol 1 4 litre 1389cc 1 6 litre 1598cc 1 8 litre 1796cc 2 0 litre 1998cc 2 2 litre 2198cc Does NOT cover 1 6 litre Twinport or 2 0 litre turbo engines Does NOT cover V6 engines **Whitaker's Book List**, 1991

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