

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. Install 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 90°-470-B.

Engine	Torque	Further turn angle
1.4 / 1.6 L4	22 Nm	90° + 90° + 90°
1.8 / 2.0 L4	25 Nm	90° + 90° + 90°

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



Fig. 80



Fig. 81



Fig. 82

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Tony Piper



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The British National Bibliography Arthur James Wells,1968 **Autocar** ,2001 The Autocar ,1988-06

Cambridge International AS and A Level Computing Revision Guide Tony Piper,2013-12-02 Provides guidance on tackling the different types of examination questions British Books in Print ,1979 *The Mirror* Margaret Safo

(Mrs.),2005-12-31 **Autocar & Motor** ,1994 Motor Cycling and Motoring ,1987 **Motor Industry Management** ,2001-02 **Finance Week** ,2000-11 **Automotive Engineering International** ,2000-07 Drum ,2008-08

Automotive News , Car and Driver ,1984 **Auto moto** ,1991 **Boekblad** ,1993-10 *The Compact Edition of the Oxford English Dictionary* Sir James Augustus Henry Murray,1971 Micrographic reproduction of the 13 volume Oxford English dictionary published in 1933 German books in print ,2002 *Opel Astra* Steve Rendle,1996 Vauxhall/Opel Astra and Zafira Owner's Workshop Manual ,2015-08

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approached takeuchi with a request to adapt it into an anime takeuchi thought the concept would work better

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manga artist she is best known for her manga series codename sailor v 1991 1997

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