

Mazda Capella 1997-2005 Workshop Manual

CYLINDER HEAD GASKET

CYLINDER HEAD GASKET REPLACEMENT

Warning

- Fuel vapor is hazardous. It can very easily ignite, causing serious injury and damage. Always keep sparks and flames away from fuel.
- Fuel line spills and leaks are dangerous. Fuel can ignite and cause serious injuries or death and damage. Fuel can also irritate skin and eyes. To prevent this, always complete the "Fuel Line Safety Procedures" in section F. (Refer to section F, FUEL SYSTEM, BEFORE REPAIR PROCEDURE.)

- Remove the timing belt. (Refer to TIMING BELT, TIMING BELT REMOVAL/INSTALLATION.)
- Remove the front pipe. (Refer to section F, EXHAUST SYSTEM, EXHAUST SYSTEM REMOVAL/INSTALLATION.)
- Remove the air cleaner.
- Remove the PS (up pump) and bracket with its oil hose and connector.
- Remove the accelerator cable. (Refer to section F, INTAKE-AIR SYSTEM, ACCELERATOR CABLE INSPECTION/ADJUSTMENT.)
- Disconnect the fuel hose. (Refer to section F, FUEL SYSTEM, BEFORE REPAIR PROCEDURE.) (Refer to section F, FUEL SYSTEM, AFTER REPAIR PROCEDURE.)
- Remove ignition coil.
- Drain the engine coolant. (Refer to section E, ENGINE COOLANT, ENGINE COOLANT REPLACEMENT.)
- Remove in the order indicated in table.
- Install in the reverse order of removal.
- Check the engine oil level. (Refer to section D, ENGINE OIL, ENGINE OIL INSPECTION.)
- Check the engine oil, engine coolant, and fuel leakage.
- Check the compression. (Refer to COMPRESSION INSPECTION.)
- Start the engine and:
 - check the pulleys and the drive belt for tension and contact.
 - check the ignition timing. (Refer to section F, ENGINE TUNE-UP, CAUTION TUNING INSPECTION.)
 - check the idle speed. (Refer to section F, ENGINE TUNE-UP, IDLE SPEED ADJUSTMENT.)



(See page 100)

VALVE CLEARANCE ADJUSTMENT

Perform the same procedure for all camshafts requiring valve clearance adjustment.

- Turn the crankshaft clockwise so that the cam on the camshaft requiring valve clearance adjustment is positioned straight up.
- Remove the camshaft cap bolts as necessary. Remove only one pair of cap bolts at a time. Reinstall the cap bolts before removing the cover.
 - For EX side No. 1, 2, 3 cylinder removal.
 - For IN side No. 1, 2, 3 cylinder removal.
 - For EX side No. 2, 3 cylinder removal.
 - For IN side No. 2, 3 cylinder removal.



Note

- For EX side No. 2, 3 cylinder adjustment shims removal, remove bolts either A or C.
- For IN side No. 2, 3 cylinder adjustment shims removal, remove bolts either B or D.

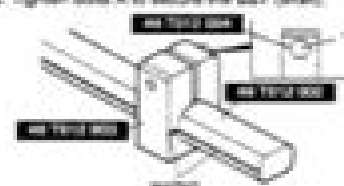
- Install the SSTs on the camshaft using the camshaft cap bolt heads.

Tightening Torque

13-14.2 Nm
(115-145 kgf cm, 100-125 in-lb)



- Align the marks on the SSTs (shaft and shaft clamp).
- Tighten bolts A to secure the SST (shaft).



- Place the SST (body) outside of the cylinder head and secure it on the SST (shaft) at the point of the adjustment shim to be replaced.



- Place the notch of the tappet so that a fine screwdriver can be inserted.



- Set the SST on the tappet by its notch.
- Tighten bolt B to secure the SST (body).

Caution

- Cylinder head can be damaged when the tappet is pressed down.

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Léo Pomar



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