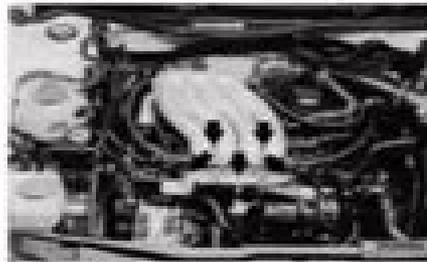
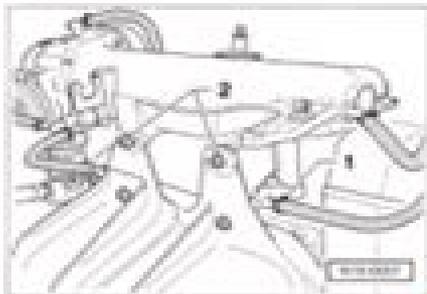


Volkswagen Bora 1999-2005 Workshop Manual

15c-30 CYLINDER HEAD AND VALVETRAIN (2.0L ENGINE)



- Seal all disconnected fuel and vacuum lines to prevent contamination.
- Remove air plenum assembly and connecting hoses to throttle housing.
- Disconnect accelerator cable from throttle control module. Use storage and/or cable retainers. (MSD engine only).
- Unplug wiring harness connectors from throttle control module.
- Remove 2 support braces from throttle control module that connect to the distributor and cylinder head.
- Disconnect vacuum lines connected to power brake booster on the back of intake manifold and any remaining electrical and vacuum connections on intake manifold.



- A Loosen and remove bolts (assembly holding upper and lower sections of intake manifold together. (MSD engine shown).
- A On the rear upper section of intake manifold, remove screws (7) and mounting bolts (8) for water pump.



- On upper section of intake manifold and fly wheel, remove all mounted upper parts on lower section with suitable chain puller or with rope (cable) or other suitable hoisting.

CYLINDER HEAD AND VALVETRAIN (1.5L) 15b-15

Drive belts, assembly

1. Belt
 - Remove cap nut.
 - Tighten to 120 Nm (20 ft-lb) + 1/2 turn (20°).
 - To loosen and tighten counter-torque with 24 N.
 - Torque and direction must be free of oil and grease.
 - Additional torque increase allowed on belt 1/2 turn (20°) steps.
2. Belt
 - Remove cap nut.
 - Tighten to 120 Nm (20 ft-lb) + 1/2 turn (20°).
3. Belt
 - Remove cap nut.
 - Tighten to 120 Nm (20 ft-lb) + 1/2 turn (20°).
4. Timing belt guard, water section
 - Tighten to 10 Nm (7 ft-lb).
5. Timing belt guard, visible section
 - Tighten to 40 Nm (29 ft-lb).
6. Right engine mount
 - Tighten to 20 Nm (15 ft-lb).
7. Timing belt
 - Rotate engine direction of rotation before starting.
 - Check for wear.
 - Do not reuse.
8. Water pump
 - Remove cap nut.
 - Tighten to 20 Nm (15 ft-lb).
9. Belt
 - Tighten to 20 Nm (15 ft-lb).
10. Belt
 - Tighten to 40 Nm (29 ft-lb).
11. Belt
 - Tighten to 20 Nm (15 ft-lb).
12. Belt
 - Tighten to 40 Nm (29 ft-lb).
13. Timing belt
 - To loosen and tighten belt, counter-torque using 24 N.



11. Camshaft sprocket
 - Release from camshaft using lever and nut.
12. Tensioning roller
 - Roll rollers into timing belt tensioning roller.
13. Water pump
 - Tighten to 20 Nm (15 ft-lb).
14. Injection pump sprocket
 - Two-piece construction.
15. Belt
 - Tighten to 20 Nm (15 ft-lb).
16. Timing belt guard, rear
 - Check together for ease of movement.
17. Water pump
 - Check together for ease of movement.
18. Water pump
 - Remove before removing cap nut (20).
19. Camshaft timing belt drive sprocket
 - Check together for ease of movement.
20. Bushing, threaded
 - Tighten to 40 Nm (29 ft-lb).
21. Diesel injection pump
 - Refer to Diesel injection pump, generator power drive fly bolts, and air conditioner compressor.
22. Assembly bracket
 - Refer to Diesel injection pump, generator power drive fly bolts, and air conditioner compressor.
23. Belt
 - Tighten to 40 Nm (29 ft-lb).

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