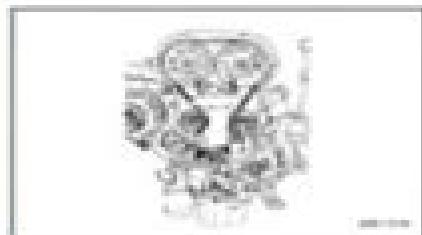
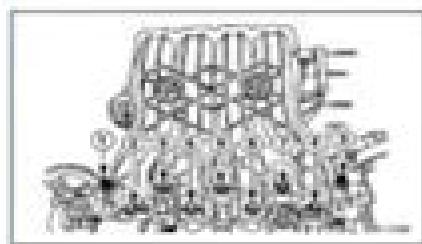


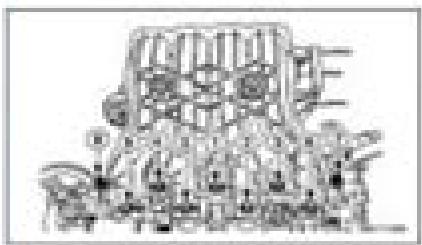
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14. Remove the alternator Pulley as Section 10, Engine Electrical.
15. Remove the intake manifold support bracket.



16. Remove the intake manifold retaining bolts/nuts in the sequence order.
17. Remove the intake manifold and gasket.
18. Clean the sealing surfaces of the intake manifold and the cylinder head.



Installation Procedure

1. Insert the new intake manifold.
2. Tighten the new intake manifold and gasket.
3. Insert the new intake manifold and gasket.
4. Tighten the new intake manifold and gasket.
5. Tighten the intake manifold and gasket nuts for 15 hours.



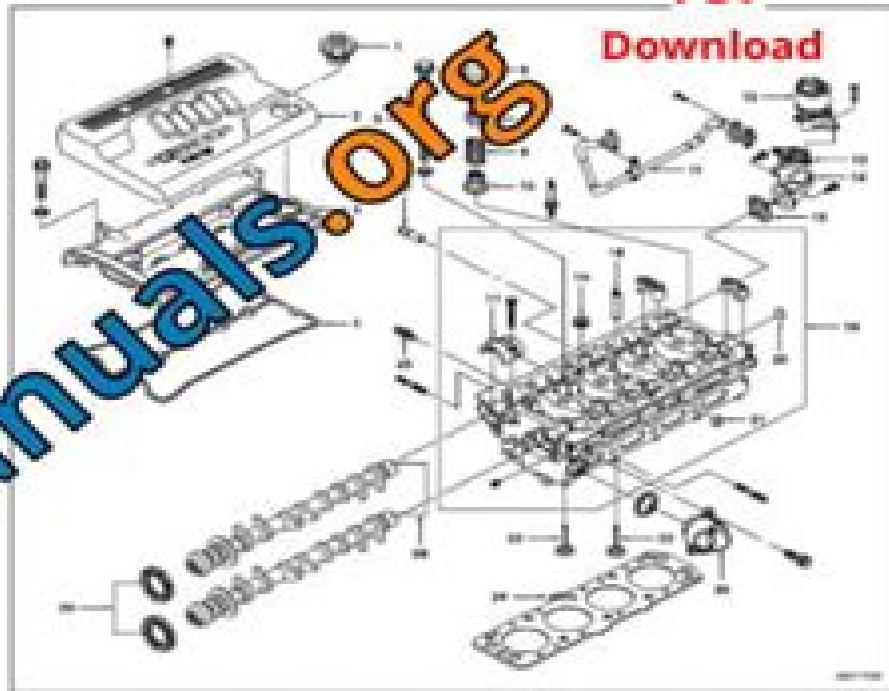
6. Connect the exhaust gas recirculation (EGR) pipe.
7. Connect the exhaust gas recirculation (EGR) pipe bolts for 10 hours (100 N·m).

COMPONENT LOCATOR

CYLINDER HEAD

PDF

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1. Oil Filter Cap	16. Cylinder Head
2. Engine Cover	17. Front Camshaft Cap
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