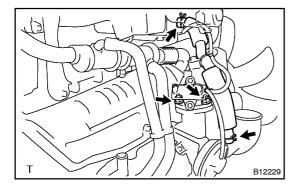
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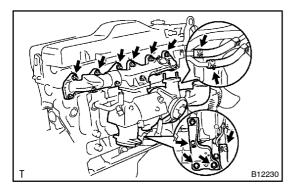
REMOVAL

- 1. DRAIN ENGINE COOLANT
- 2. REMOVE INTAKE PIPE ASSEMBLY (See page EM-23)
- 3. REMOVE EGR W/COOLER PIPE SUB -ASSY (See page EM-23)



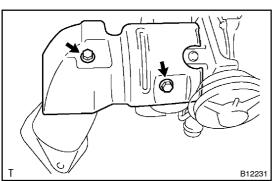
4. REMOVE PCV HOSE AND COMPRESSOR OUTLET ELBOW

- (a) Disconnect the PCV hose.
- (b) Remove the 2 nuts, compressor outlet elbow and gasket.
- 5. REMOVE HEAT INSULATOR (See page EM-23)



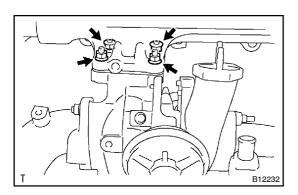
6. REMOVE TURBOCHARGER AND EXHAUST MAN-IFOLDS ASSEMBLY

- (a) Remove the 3 bolts and turbocharger stay.
- (b) Disconnect the turbo oil hose.
- (c) Remove the union bolt and 2 gaskets holding the turbo oil pipe to the cylinder block.
- (d) Disconnect the 2 water hose to the turbocharger.
- (e) Remove the 12 nuts, exhaust manifold with turbocharger assembly and 2 gaskets.



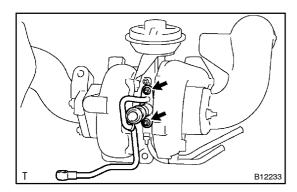
7. REMOVE HEAT INSULATOR

Remove the 2 bolts and heat insulator.



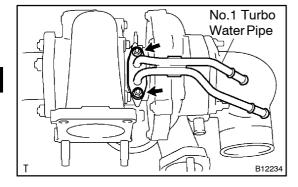
8. REMOVE TURBOCHARGER FROM EXHAUST MAN-IFOLDS

Remove the 4 nuts, turbocharger and gasket.



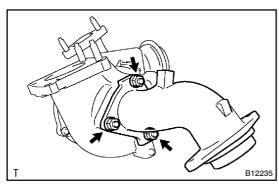
9. REMOVE OIL PIPE

Remove the 2 nuts, turbo oil pipe and gasket.



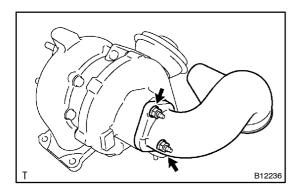
10. REMOVE NO. 1 TURBO WATER PIPE

Remove the 2 nuts, No. 1 turbo water pipe and gasket.



11. REMOVE TURBO OUTLET ELBOW

Remove the 3 nuts, turbo outlet elbow and gasket.



12. REMOVE COMPRESSOR INLETELBOW

Remove the 2 nuts, compressor inlet elbow and gasket.