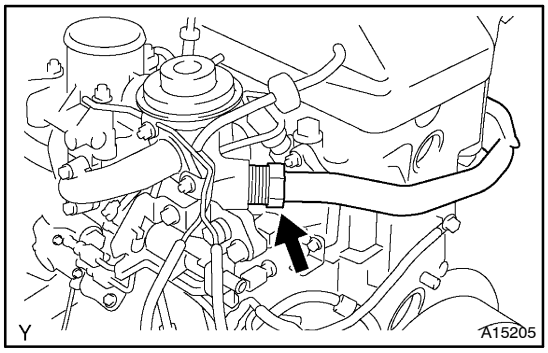
EM1MJ–01

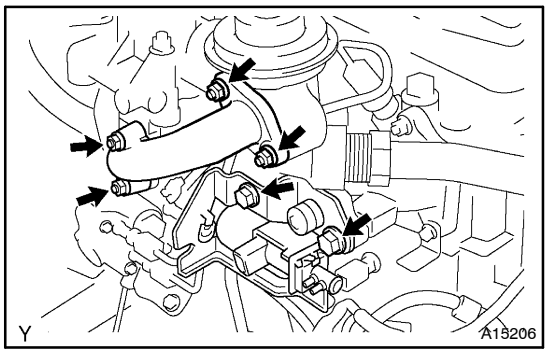
REMOVAL

HINT:
If replacing the timing belt before the timing belt warning light comes on, (light comes on after 100,000 km of driving), be sure to reset the timing belt counter of the speedometer to zero.

1. **DRAIN ENGINE COOLANT**
2. **REMOVE PCV HOSE**
3. **w/ EGR:**
   REMOVE EGR VALVE AND EGR ADAPTER



(a) Loosen the union nut holding the EGR valve to the EGR pipe.



(b) Remove the 2 bolts, 4 nuts, EGR valve and EGR adapter and gasket.

4. **REMOVE THROTTLE BODY**
   (See page ED–5)
5. **REMOVE NO.2 CYLINDER HEAD COVER**
   (See Pub. No. RM520E on page EG–30)
6. **REMOVE GLOW PLUGS**
   (See Pub. No. RM520E on page EG–30)
7. **REMOVE DRIVE BELTS, FAN, FLUID COUPLING ASSEMBLY AND WATER PUMP PULLEY**
   (See Pub. No. RM520E on page EG–30)
8. **REMOVE TIMING BELT**
   (See Pub. No. RM520E on page EG–30)
9. **REMOVE CAMSHAFT TIMING PULLEY**
   (See Pub. No. RM520E on page EG–30)
10. **REMOVE INJECTION NOZZLES**
    (See Pub. No. RM520E on page EG–30)
11. **REMOVE NO.2 TIMING BELT COVER**
    (See Pub. No. RM520E on page EG–30)
12. **REMOVE WATER OUTLET AND HOUSING ASSEMBLY**
    (See Pub. No. RM520E on page EG–30)

13. **REMOVE LH ENGINE HANGER**
(See Pub. No. RM520E on page EG–30)
14. **REMOVE INTAKE MANIFOLD ASSEMBLY**
(See Pub. No. RM520E on page EG–30)
15. **REMOVE EXHAUST MANIFOLD**
(See Pub. No. RM520E on page EG–30)
16. **REMOVE CYLINDER HEAD COVER**
(See Pub. No. RM520E on page EG–30)
17. **REMOVE CYLINDER HEAD ASSEMBLY**
(See Pub. No. RM520E on page EG–30)