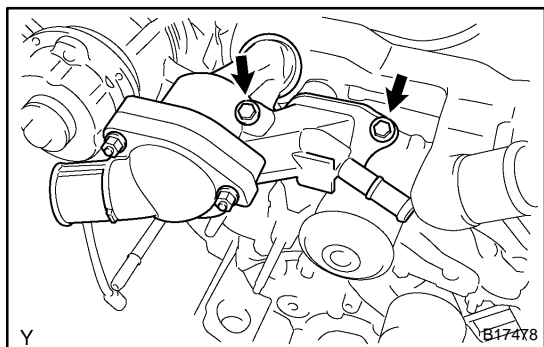


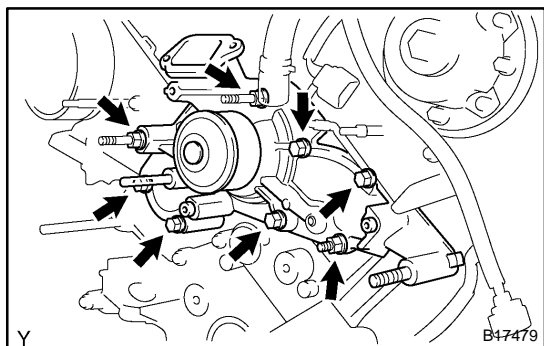
REMOVAL

1. DRAIN ENGINE COOLANT
2. REMOVE TIMING BELT (See page [EM-16](#))
3. REMOVE NO.2 IDLER PULLEY (See page [EM-16](#))



4. REMOVE WATER INLET AND INLET HOUSING ASSEMBLY

- (a) Disconnect the water bypass hose from the water inlet housing.
- (b) Remove the 2 bolts holding the water inlet housing to the water pump.
- (c) Disconnect the water inlet housing from the front water bypass joint, and remove the water inlet and inlet housing assembly.
- (d) Remove the O-ring from the water inlet housing.



5. REMOVE WATER PUMP

- (a) Remove the 5 bolts, 2 stud bolts, nut, water pump and gasket.
- (b) Remove the O-ring from the water bypass pipe.