CO0L7–02

REMOVAL

1. DRAIN ENGINE COOLANT

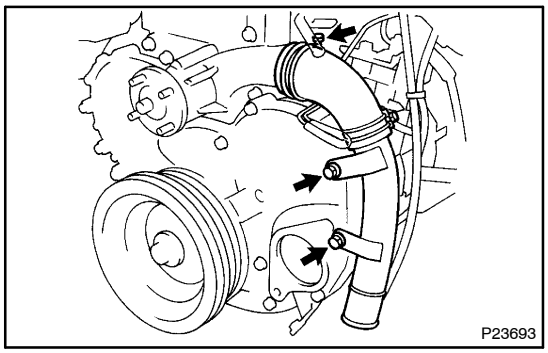
2. REMOVE DRIVE BELT(S), FAN, FLUID COUPLING AND WATER PUMP PULLEY

(a) Loosen the 4 water pump pulley nuts.

(b) Loosen the alternator pivot bolt and adjusting bolt, and remove the drive belt(s).

(c) Remove the 4 nuts, the fan, fluid coupling assembly and pulley.

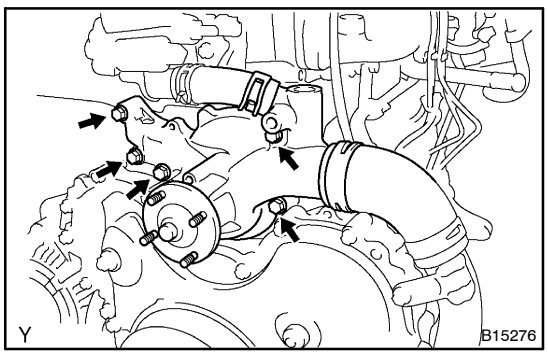
(d) Remove the 4 nuts and fan from the fluid coupling.



3. REMOVE RADIATOR PIPE

(a) Remove the 2 bolts.

(b) Disconnect the radiator hose from the water pump, and remove the radiator pipe.



4. REMOVE WATER PUMP

(a) Remove the 5 bolts.

(b) Disconnect the water bypass hose from the water pump, and remove the water pump and gasket.