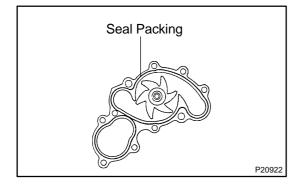
CO00T-03

INSTALLATION

1. INSTALL WATER PUMP

- (a) Remove any old packing (FIPG) material and be careful not to drop any oil on the contact surfaces of the water pump and cylinder block.
 - Using a razor blade and gasket scraper, remove all the old packing (FIPG) material from the gasket surfaces and sealing groove.
 - Thoroughly clean all components to remove all the loose material.
 - Using a non-residue solvent, clean both sealing surfaces.



(b) Apply seal packing to the water pump groove as shown in the illustration.

Seal packing: Part No. 08826-00100 or equivalent

- Install a nozzle that has been cut to a 2 3 mm (0.08
 0.12 in.) opening.
- Parts must be assembled within 5 minutes of application. Otherwise the material must be removed and reapplied.
- Immediately remove nozzle from the tube and reinstall cap.
- (c) Install the water pump with the 7 bolts.

2.

Torque: 20 N·m (200 kgf·cm, 14 ft·lbf)

- **CONNECT NO.2 OIL COOLER HOSE**
- 3. INSTALL THERMOSTAT AND WATER INLET (See page CO-12)
- 4. INSTALL TIMING BELT (See page EM-19)

2002 4RUNNER (RM887U)

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