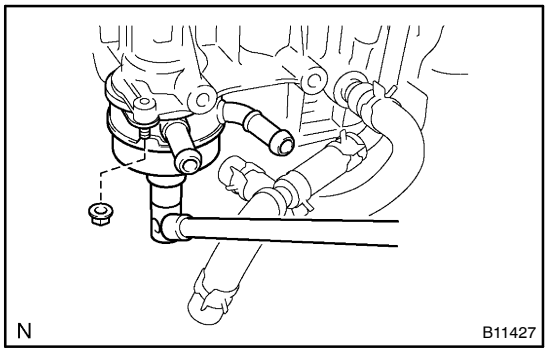
OIL COOLER ASSY (2AZ–FE)

1705U–01

REPLACEMENT

1. **DRAIN COOLANT (See page 16–18)**
2. **REMOVE ENGINE OIL**
3. **REMOVE OIL FILTER SUB–ASSY (See page 17–8)**
   SST 09228–06501



4. **REMOVE OIL COOLER ASSY**

(a) Disconnect 2 water by–pass hoses.
(b) Remove the nut.
(c) Using socket wrench (30mm), remove the union.
(d) Remove the oil cooler and O–ring.

5. **INSTALL OIL COOLER ASSY**

(a) Install the new O–ring to oil cooler.
(b) Apply engine oil to the O–ring.
(c) Using socket wrench (30mm), install the oil cooler with union.
Torque: 79 N·m (800 kgf·cm, 58 ft·lbf)
(d) Install the nut.
Torque: 9.0 N·m (92 kgf·cm, 80 in.·lbf)

6. **INSPECT OIL LEAK**
7. **INSPECT CHECK ENGINE COOLANT LEAK (See page 16–13)**