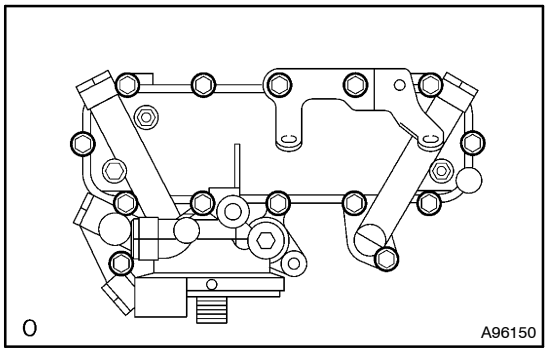
OIL COOLER ASSY (N04C–TF)

170LD–01

REPLACEMENT

1. **DRAIN ENGINE OIL**
2. **REMOVE TURBOCHARGER SUB–ASSY (See page 13–6)**
3. **REMOVE OIL FILTER SUB–ASSY (See page 17–3)**
4. **REMOVE OIL PRESSURE SWITCH (See page 17–1)**



5. **REMOVE OIL W/BRACKET COOLER ASSY**

(a) Remove the 14 bolts and bracket.

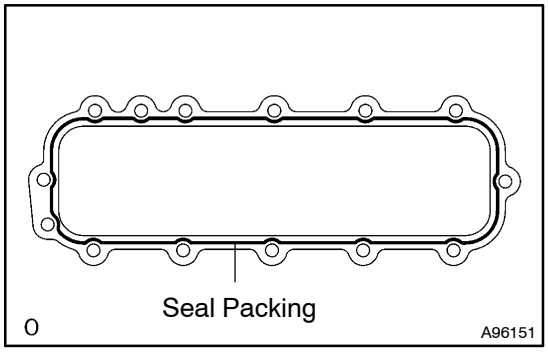
6. **REMOVE OIL COOLER ASSY**

(a) Remove the 4 nuts and cooler.

7. **INSTALL OIL COOLER ASSY**

(a) Install the cooler with the 4 nuts.

Torque: 28.5 N·m (286 kgf·cm, 21 ft·lbf)



8. **INSTALL OIL W/BRACKET COOLER ASSY**

(a) Remove any old seal packing from the contact surface.

(b) Apply a continuous bead of seal packing as shown in the illustration.

Seal packing: Part No. 08826–00080 or equivalent

NOTICE:

- **Remove any oil from the contact surface.**
- **Apply seal packing to the inner side of the bolt holes.**
- **Install the oil pan within 3 minutes after applying seal packing.**
- **Do not expose the seal to engine oil for at least 2 hours after installing the oil pan.**

(c) Install the bracket with the 14 bolts.

Torque: 28.5 N·m (286 kgf·cm, 21 ft·lbf)

9. **INSTALL OIL PRESSURE SWITCH (See page 17–1)**
10. **INSTALL OIL FILTER SUB–ASSY (See page 17–3)**
11. **INSTALL TURBOCHARGER SUB–ASSY (See page 13–6)**
12. **ADD ENGINE OIL (See page 17–3)**
13. **CHECK FOR ENGINE OIL LEAKS**