OIL COOLER

170EK–01

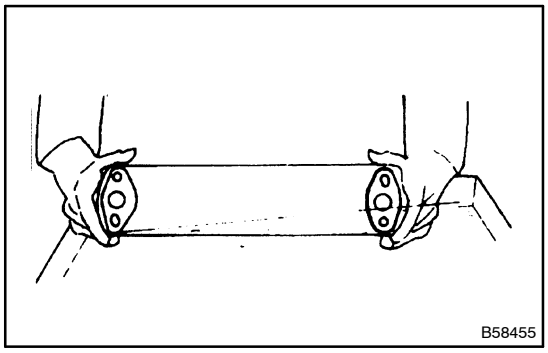
INSPECTION

1. INSPECT OIL COOLER

NOTICE:

Before the inspection, please refer to the following items.

- **Be sure to clean the oil cooler element and oil passage, using a commercial cleaning agent.**
- **Clean the metal parts using treated oil.**



(a) Carry out a pneumatic test for the oil cooler element.
Test pressure:6 kg/cm^2 (85.3 lb/sq.in.)
Test time: 1 minute

If defective, replace the oil cooler element with a new one.

(b) Visually check each part for damage or wear.

If the damage or wear is excessive, replace the safety valve with a new one.

If the spring is flattened, replace the safety valve with a new one.