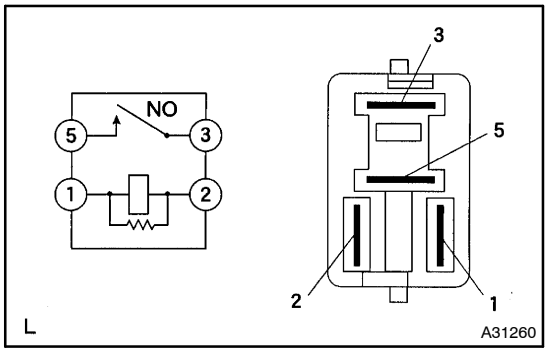
160TF–01

INSPECTION



1. INSPECT COOLING FAN RELAY

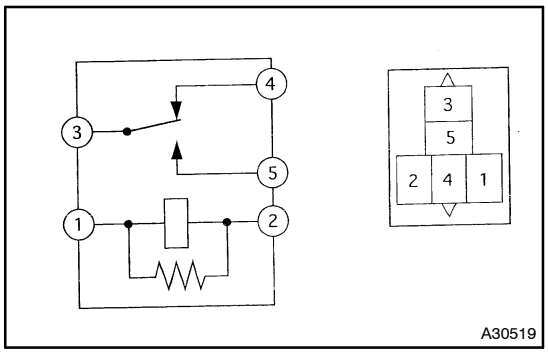
(a) Inspect the resistance.

(1) Using an ohmmeter, measure the resistance between the terminals.

Standard:

Tester Connection	Specified Condition
3 – 5	10 kΩ or higher
3 – 5	Below 1 Ω (Apply battery voltage to terminals 1 and 2)

If the resistance is not as specified, replace the cooling fan relay.



2. INSPECT COOLING FAN RELAY NO.2

(a) Inspect the resistance.

(1) Using an ohmmeter, measure the resistance between the terminals.

Standard:

Tester Connection	Specified Condition
3 – 4	Below 1 Ω
3 – 5	10 kΩ or higher
3 – 5	Below 1 Ω (Apply battery voltage to terminals 1 and 2)

If the resistance is not as specified, replace the cooling fan relay No. 2.

3. INSPECT INTEGRATION RELAY

(a) Inspect the resistance of the fan relay.

(1) Using an ohmmeter, measure the resistance between the terminals.

Standard:

Tester Connection	Specified Condition
B1 – B4	10 kΩ or higher
B1 – B4	Below 1 Ω (Apply battery voltage to terminals B2 and B3)

If the resistance is not as specified, replace the integration relay.

