DTC	C1306/96	MALFUNCTION IN SPEED SENSOR POWER SUPPLY

INSPECTION PROCEDURE

1	INSPECT BATTERY

OK:
Voltage: 10 – 14 V

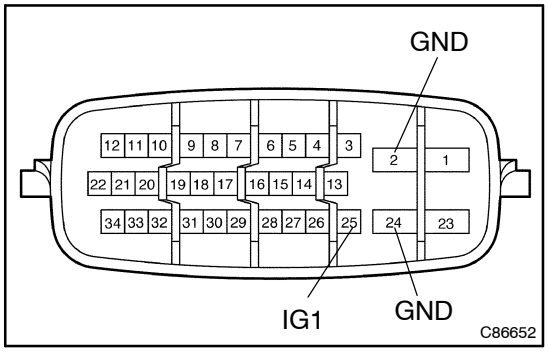
NG → **INSPECT CHARGING SYSTEM**

OK

2	INSPECT SKID CONTROL ECU TERMINAL VOLTAGE(IG1 TERMINAL)

IN CASE OF USING HAND–HELD TESTER:

(a) Check the voltage condition output from the ECU displayed on the hand–held tester.
OK:
"Normal" is displayed.



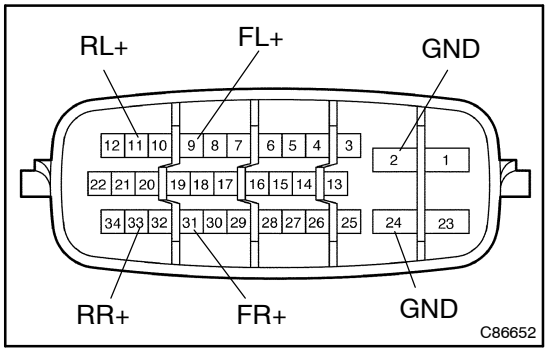
IN CASE OF NOT USING HAND–HELD TESTER:

(a) Remove the skid control ECU with connectors still connected.
(b) Turn the ignition switch ON.
(c) Measure voltage between terminals IG1 and GND of skid control ECU.
OK:
Voltage: 10 – 14 V

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

3	INSPECT SKID CONTROL ECU TERMINAL VOLTAGE(FR+,FL+,RR+,RL+ TERMINAL)



(a) Remove the skid control ECU with connectors still connected.
(b) Turn the ignition switch ON.
(c) Measure voltage between terminals FR+, FL+, RR+ and RL+ and GND of skid control ECU.
OK:
Voltage: 9 – 14 V

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

CHECK AND REPLACE SKID CONTROL ECU ASSY