

DTC	B1271	Combination meter ECU communication stop
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CIRCUIT DESCRIPTION

This DTC is output when communication stops between the combination meter ECU and the gateway ECU.

DTC No.	DTC Detecting Condition	Trouble Area
B1271	No communication from Combination meter ECU for more than 10 seconds.	- Combination meter ECU - Wire harness

WIRING DIAGRAM

See page DI-1504.

INSPECTION PROCEDURE

1	Check combination meter ECU.
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CHECK:

Start the engine and check that the speed meter and tacometer operate normally.

HINT:

With this inspection, whether or not the combination meter ECU CPU functions normally can be diagnosed.

NG

Replace combination meter ECU (See page [IN-35](#)).

OK

2 Check wire harness.

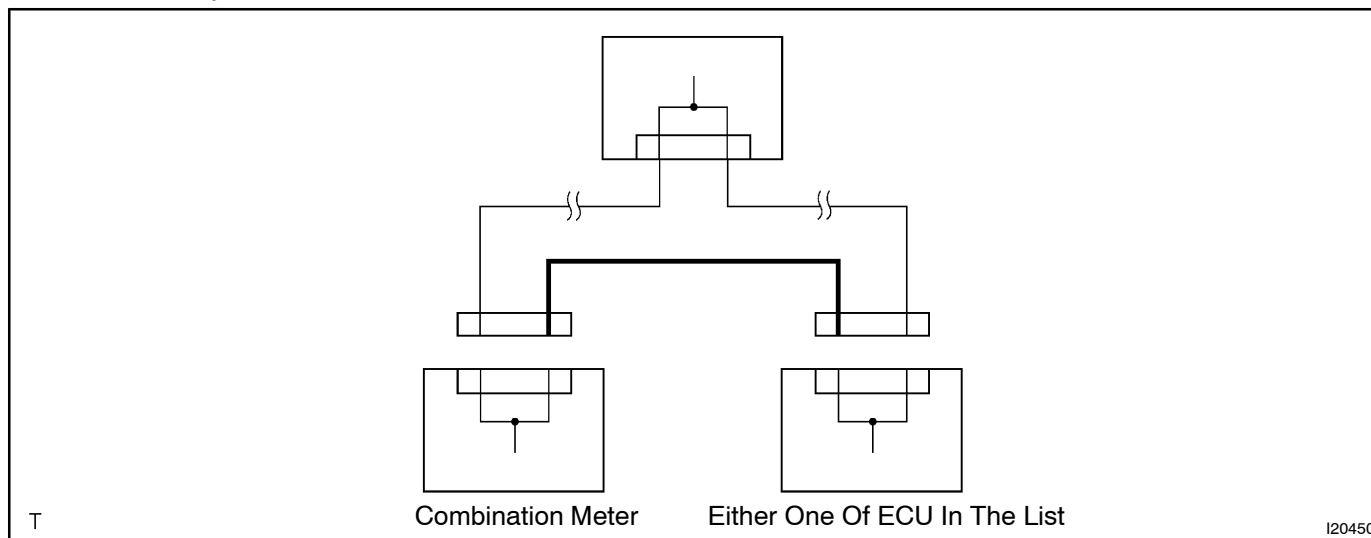
PREPARATION:

Pull out the ECU connectors mentioned below.

Wire harness side connector of ECU	Terminal
Combination meter – Gateway ECU	MPX+ (C12-2) – MPXI2 (G1-16)
Combination meter – Skid control ECU	MPX- (C12-3) – MPX1 (S13-8)

CHECK:

Check continuity of the wire harness between the connectors.



OK:

There is a continuity between the connectors.

HINT:

If there is OPEN in any wire harness, please repair it.

NG

Repair or replace wire harness.

OK

Replace combination meter ECU ([See page IN-35](#)).