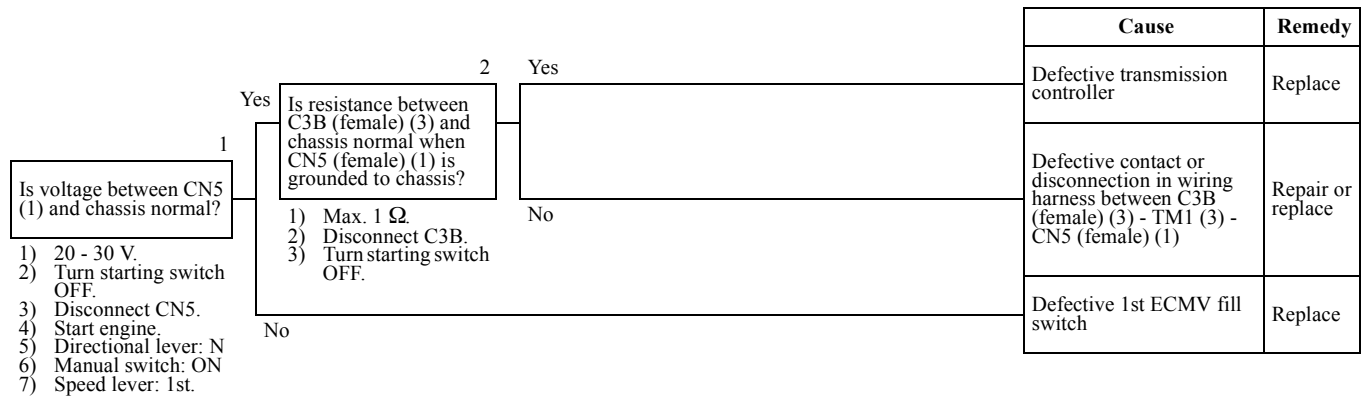
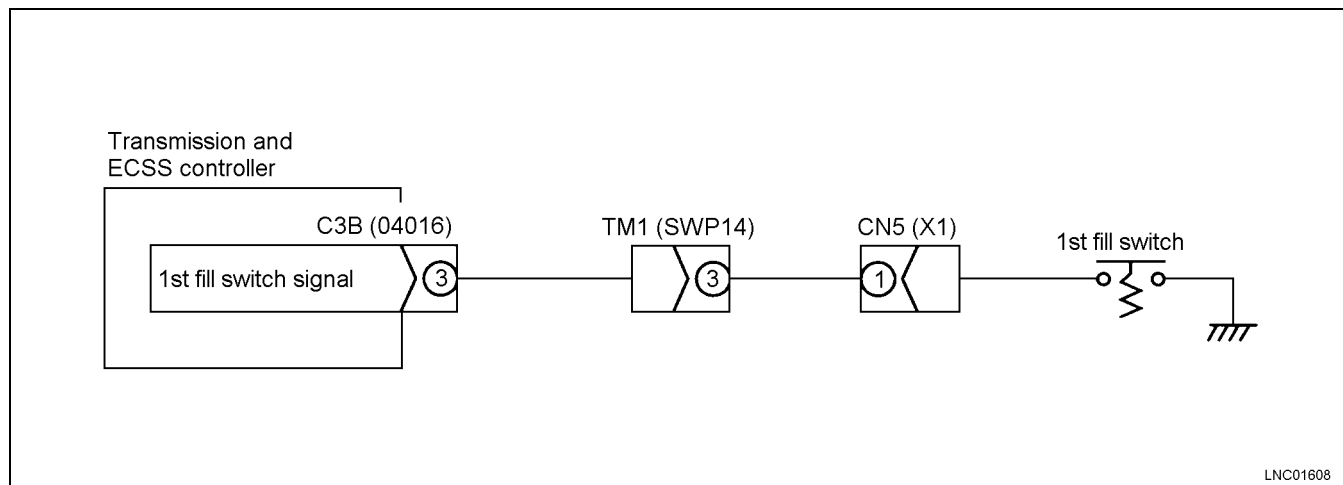


## T-34 DISCONNECTION IN 1ST ECMV FILL SWITCH SYSTEM

- Before carrying out troubleshooting, check that all the related connectors are properly inserted.
- Always connect any disconnected connectors before going on to the next step.



### T-34 Related electrical circuit diagram



T-35 DISCONNECTION IN 2ND ECMV FILL SWITCH SYSTEM

- Before carrying out troubleshooting, check that all the related connectors are properly inserted.
- Always connect any disconnected connectors before going on to the next step.

1

Is voltage between CN7 (1) and chassis normal?

2

Is resistance between C3B (female) (11) and chassis normal when CN7 (female) (1) is grounded to chassis?

Yes

1) Max. 1 Ω

2) Disconnect C3B.

3) Turn starting switch OFF.

No

Yes

No

1) 20 - 30 V.

2) Turn starting switch OFF.

3) Disconnect CN7.

4) Start engine.

5) Directional lever: N

6) Manual switch: ON

7) Speed lever: 2nd.

Cause	Remedy
Defective transmission controller	Replace
Defective contact or disconnection in wiring harness between C3B (female) (11) - TM1 (6) - CN7 (female) (1)	Repair or replace
Defective 2nd ECMV fill switch	Replace

T-35 Related electrical circuit diagram

