

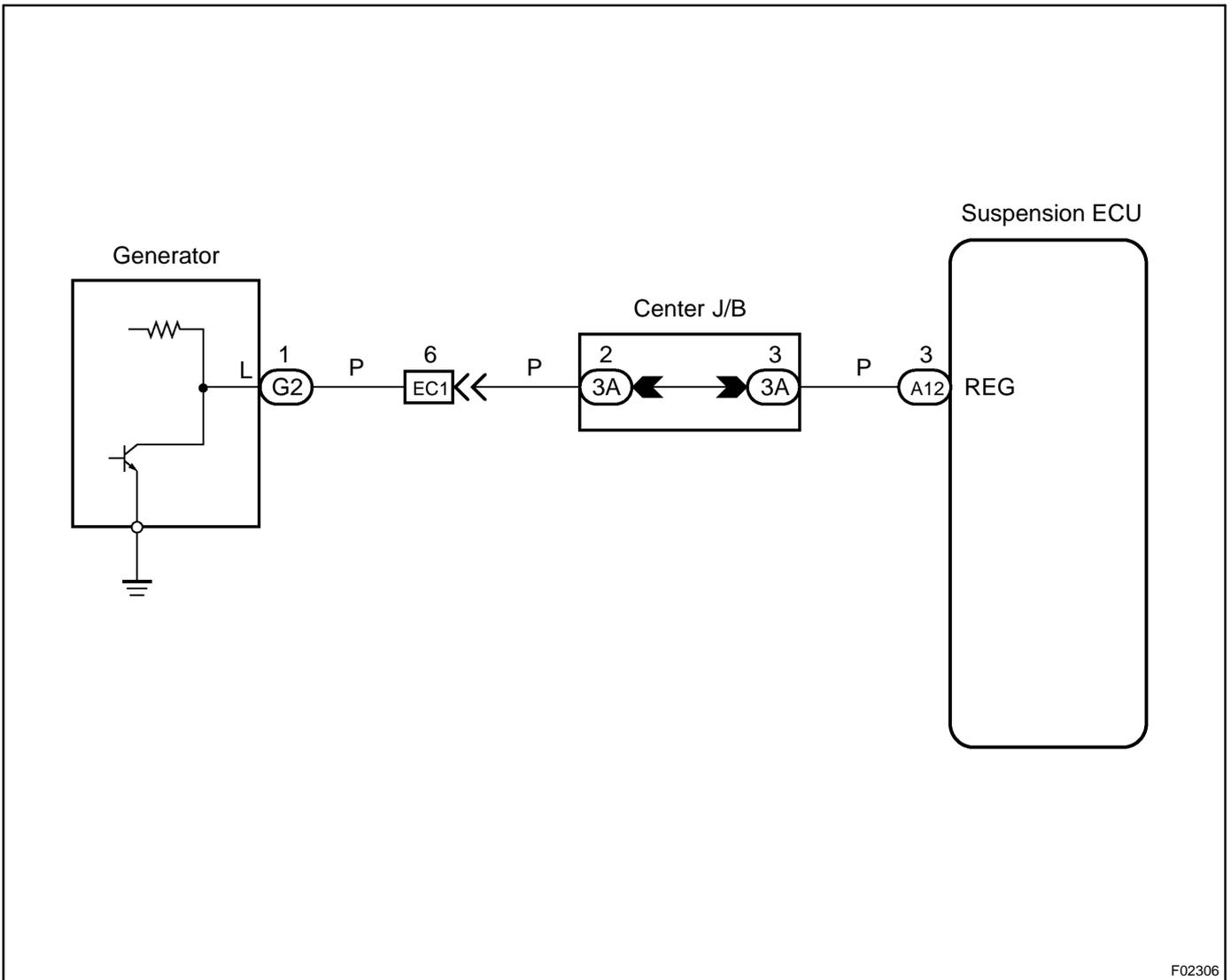
DTC	73	IC Regulator Circuit (Generator Circuit)
------------	-----------	---

CIRCUIT DESCRIPTION

When the engine is stopped, the generator does not generate electricity, so the voltage at ECU terminal REG is low and DTC 73 is output. While the engine is running with generator generation electricity, the voltage at terminal REG becomes high. Thus the ECU detects the generator generating condition and controls vehicle height only when the generator is on generating condition.

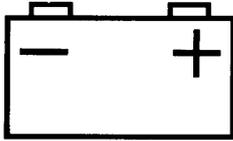
DTC No.	DTC Detecting Condition	Trouble Area
73	IC regulator L terminal voltage is less than 1.5 V (discharge) when engine is running	<ul style="list-style-type: none"> • Harness or connectors between ECU and IC regulator • IC regulator • ECU

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check operation of discharge warning light.



Discharge Warning Light

R05199

CHECK:

Check the operation of discharge warning light when engine is stopped (with the ignition switch on) and running.

OK:

Engine Condition	Light
Stopped (IG: ON)	Comes on
Running	Goes off

NG

Proceed to discharge warning light inspection (See page [BE-3](#)).

OK

2 Check harness and connectors between suspension ECU and generator (See page [IN-30](#)).

NG

Repair or replace harness or connector.

OK

Check and replace suspension ECU.