

DTC	52	Continuous Electric Current to Exhaust Valve
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
52*1	Electric current is supplied to exhaust valve, which decreases vehicle height, for approx. 6 minutes or longer	<ul style="list-style-type: none"> • Height control valves • Exhaust valve • Air tube • Height control sensor link • Height control sensor • ECU

*1: If vehicle height control is operated while removing wheels or while jacking up the vehicle, DTC "52" maybe output, but this is not abnormal. When DTC 52 is output, vehicle height control is not carried out. However, control is resumed if the ignition switch is turned off, then on again, or the removing wheels or jacking up of the vehicle is cancelled.

INSPECTION PROCEDURE

1	Check whether height control valve is stuck closed, exhaust valve is stuck closed (Check operating sound) (See page DI-259).
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Repair or replace height control valve, exhaust valve.

OK

2	Does malfunction disappear by adjusting height control sensor link? (See page SA-125)
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YES

Adjust height control sensor link.

NO

3	Check and repair or replace parts of the malfunction causes.
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- (a) Air tube clogged
- (b) Foreign material entered into height control valve and exhaust valve
- (c) Height control sensor malfunction and ECU malfunction