

DTC	52	Brake Fluid Level Warning Switch Circuit
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CIRCUIT DESCRIPTION

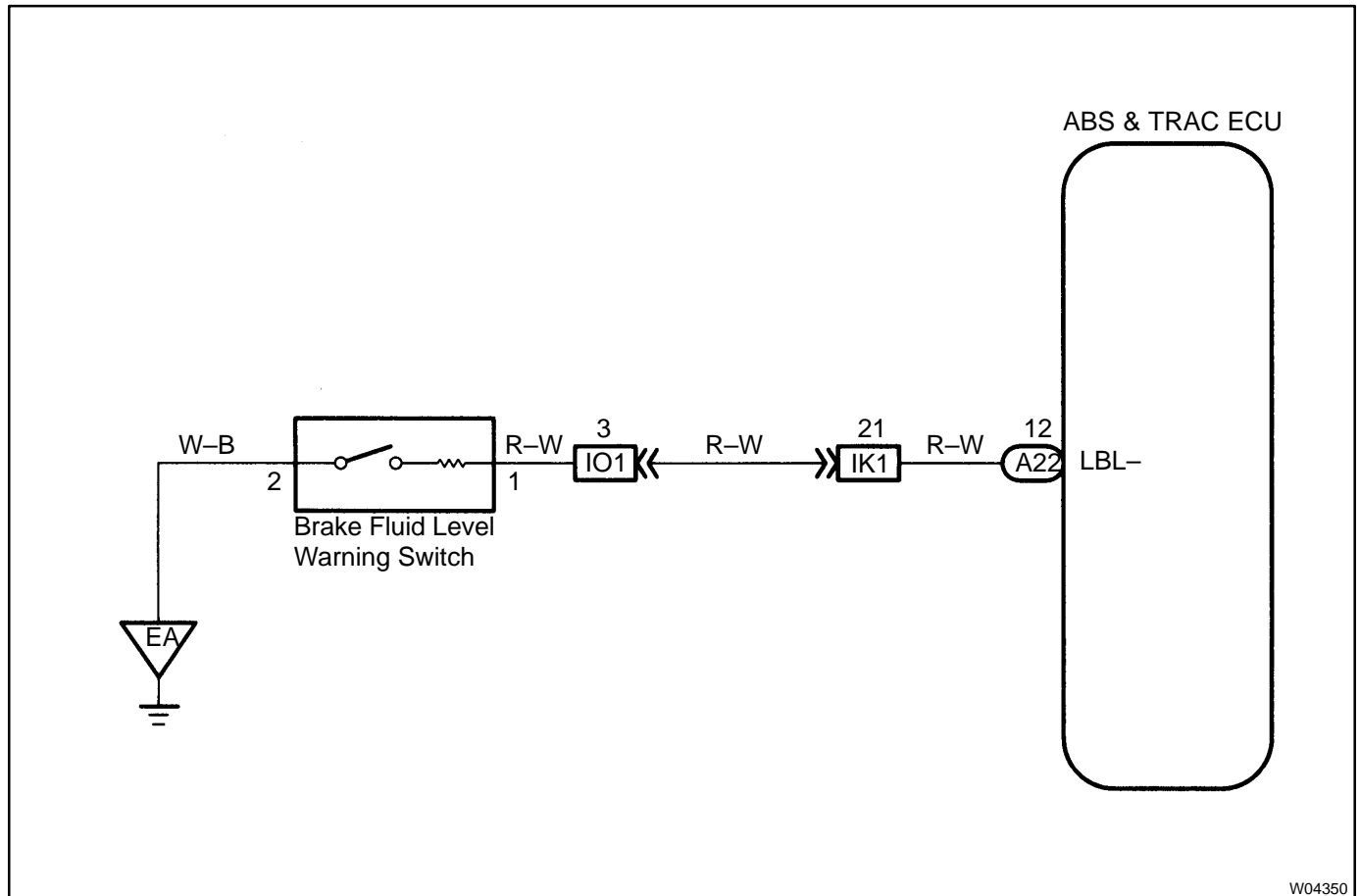
The brake fluid level warning switch sends the appropriate signal to the ECU when the brake fluid level drops.

HINT:

Pull the parking brake lever also turns on the brake warning light but does not diagnose DTC No.52.

DTC No.	DTC Detecting Condition	Trouble Area
52	Voltage at ECU terminal LBL- is 1.5V or less tinuously for 10 sec. or more.	<ul style="list-style-type: none"> • Brake fluid level • Brake fluid level warning switch • Short in brake fluid level warning switch circuit • ABS & TRAC ECU

WIRING DIAGRAM



W04350

INSPECTION PROCEDURE

1	Check brake fluid level.
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CHECK:

Check the amount of fluid in the brake reservoir.

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Check and repair brake fluid leakage and add fluid.

OK

2	Check brake fluid level warning switch.
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See page [BE-59](#).

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Replace brake fluid level warning switch.

OK

3	Check for short in all the harness and components connected to brake fluid level warning light (See page IN-29).
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Repair or replace harness or connector.

OK

Turn the IG switch OFF, check and replace ABS & TRAC ECU.