

CIRCUIT INSPECTION

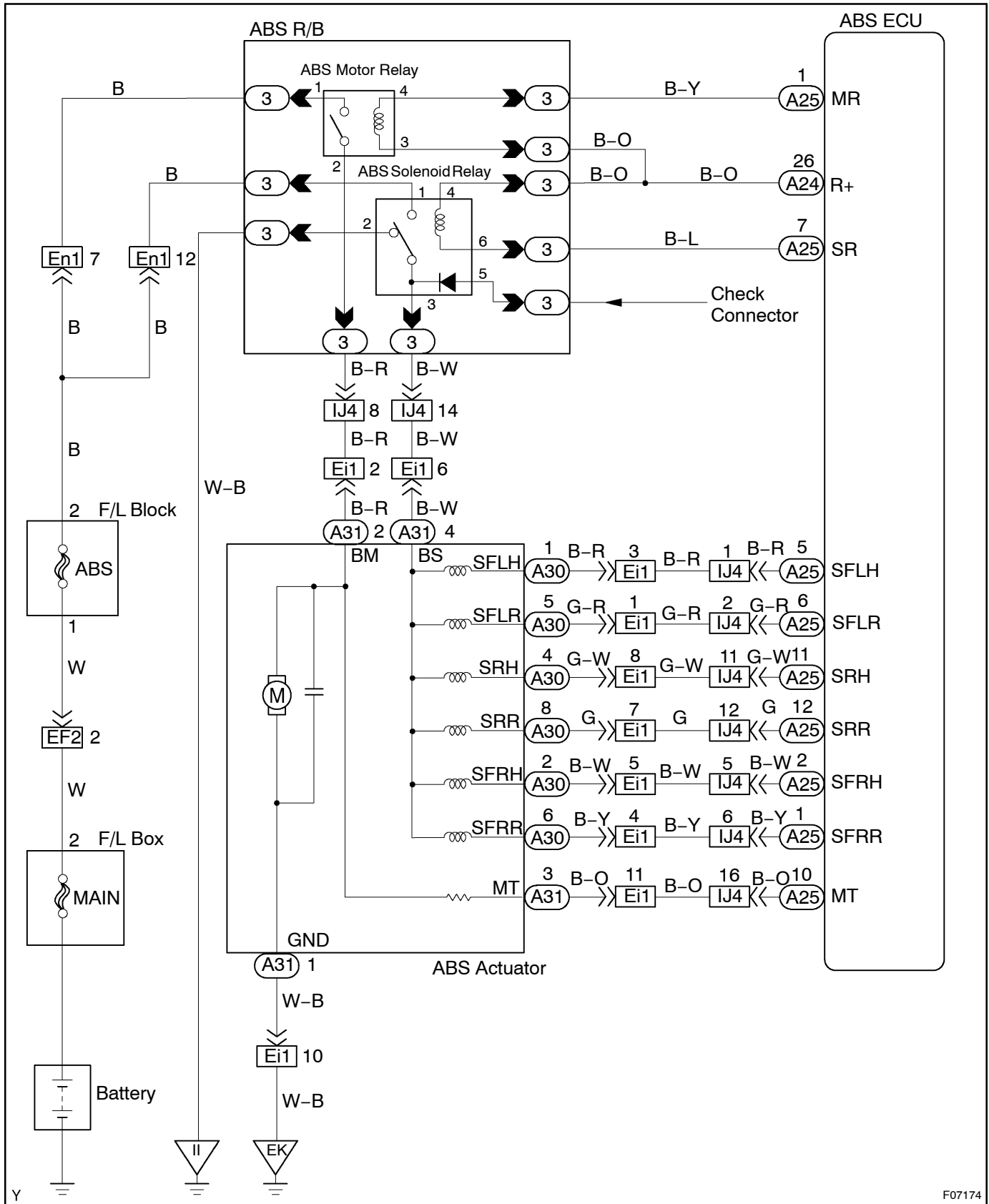
DTC	51	ABS Pump Motor Lock
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
51	Pump motor is not operating normally during initial check.	•ABS pump motor

Fail safe function:
If trouble occurs in the ABS pump motor, the ECU cuts off current to the ABS solenoid relay and prohibits ABS control.

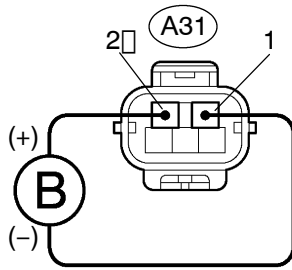
WIRING DIAGRAM



F07174

INSPECTION PROCEDURE

1 Check operation of ABS pump motor.

**PREPARATION:**

Disconnect the connector from ABS actuator connector.

CHECK:

Connect positive \oplus lead to terminal A31 – 2 and negative \ominus lead to terminal A31 – 1 of the ABS actuator connector, check that the pump motor is operated.

OK:

The running sound of the pump motor should be heard.

OK

Check for open circuit in harness and connector between ABS motor relay and ABS ECU (See page IN-30).

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Replace ABS actuator.