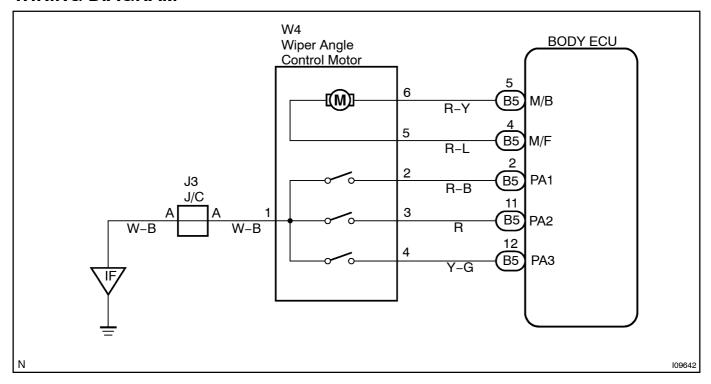
DI5VN-01

Wiper angle control motor circuit

CIRCUIT DESCRIPTION

The full area wiper motor switches the semi-control shield to full-control shield, and controls the wiping angle by signal from the body ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

HINT:

In case of using the hand-held tester, start the inspection from step 1 and incase of not using the hand-held tester, start from step 2.

1 Check wiper angle motor using hand-held tester.

PREPARATION:

Connect the hand-held tester to the DLC 3.

CHECK:

- Check that the wiper angle control motor can operate in an ACTIVE TEST.
- Check that the wiper angle control motor can operate in an DATA LIST.

OK:

Terminal (tester display) Switch position	PA1	PA2	PA3
OFF	OFF	ON	ON
INT, LOW	ON	OFF	ON
HIGH	OFF	ON	OFF

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-488).

NG

2 Check wiper angle control motor (See page BE-50).

NG

Replace the wiper angle control motor.

OK

3 Check wire harness and connector between wiper angle control motor and Body ECU (See page IN-30).

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Repair or replace wire harness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-488).