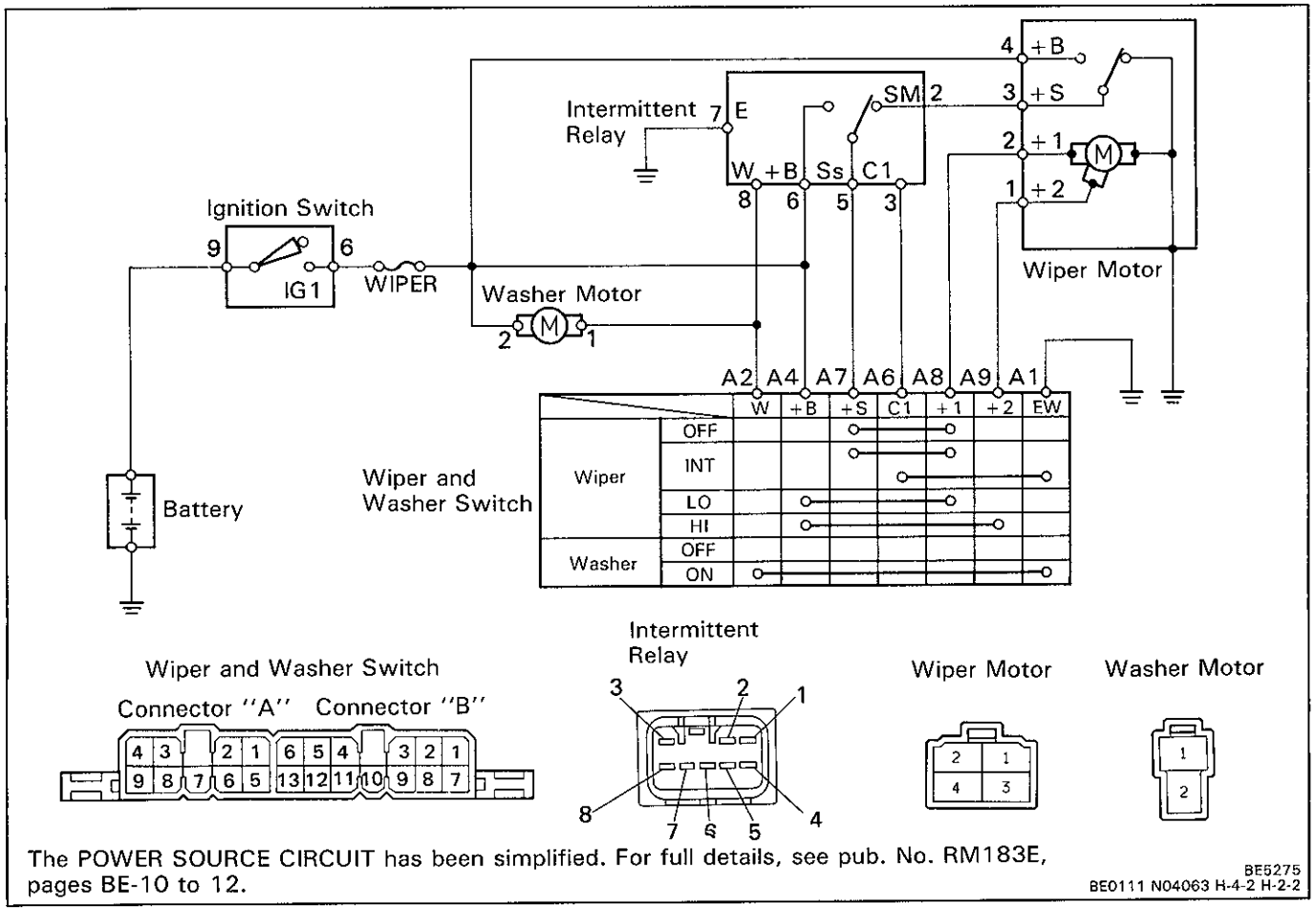
WIPER AND WASHER SYSTEM

Wiring and Connector Diagram

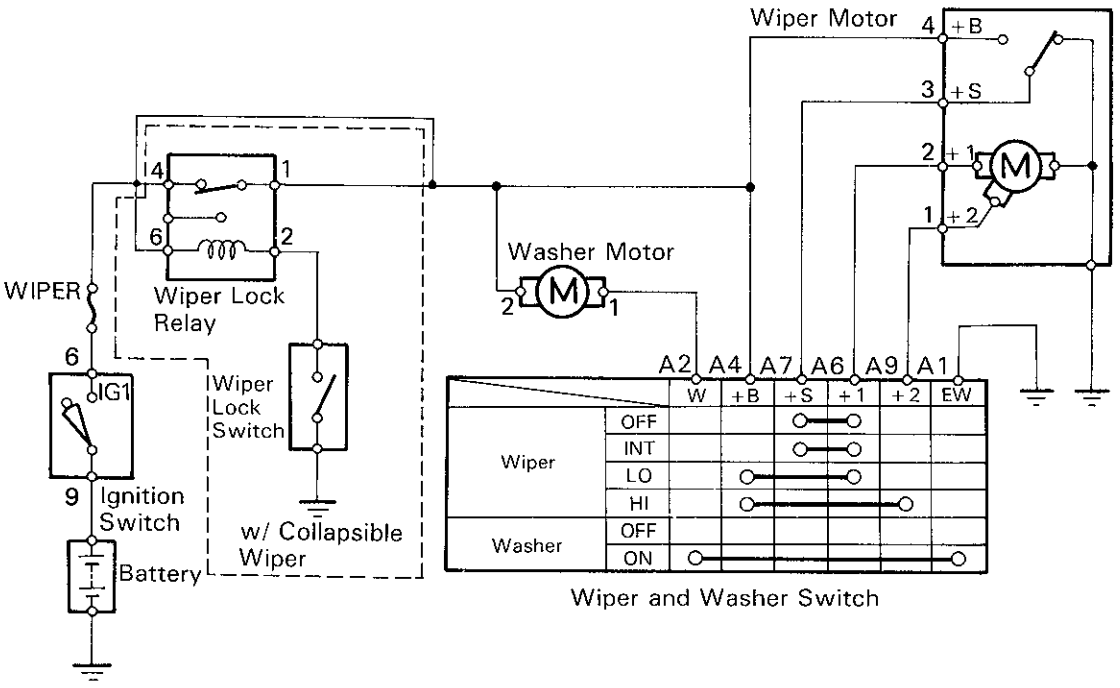
(Front: Intermittent Type w/ Washer Linked)



The POWER SOURCE CIRCUIT has been simplified. For full details, see pub. No. RM183E, pages BE-10 to 12.

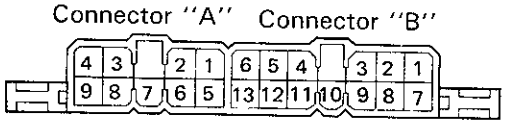
BE5275
BE0111 N04063 H-4-2 H-2-2

(Front: Intermittent w/o Washer Linked)

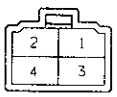


Wiper and Washer Switch

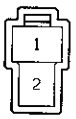
Wiper and Washer Switch



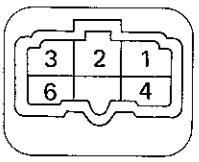
Wiper Motor



Washer Motor



Wiper Lock Relay (w/ Collapsible Wiper)

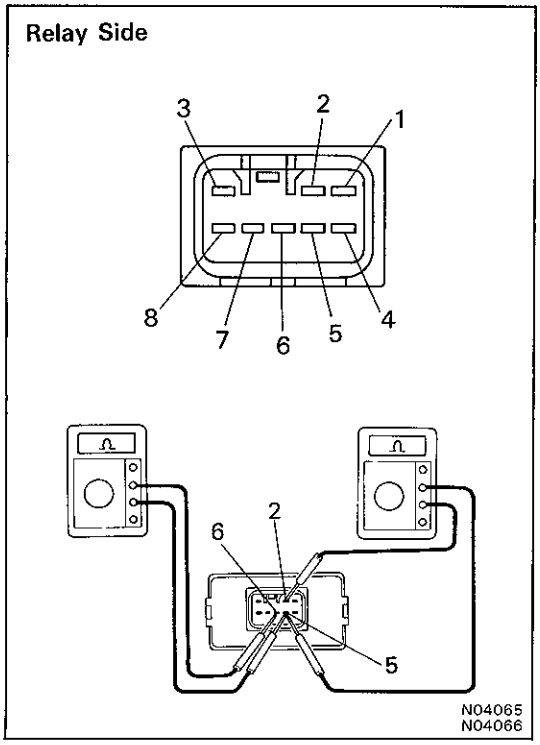


Wiper Lock Switch (w/ Collapsible Wiper)



The POWER SOURCE CIRCUIT has been simplified. For full details, see pub.No.RM183E pages BE-10 to 12.

N04064
BE0111 H1465 GA-1-1
H-4-2 H-4-2 H-2-2



Parts Inspection

INSPECT RELAYS

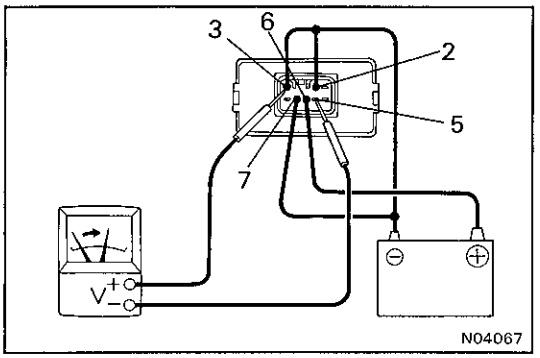
(Front Wiper Relay: w/ Washer Linked)

(Continuity)

(a) Check that there is no continuity between terminals 5 and 6.

(b) Check that there is continuity between terminals 2 and 5.

If continuity is not as specified, replace the relay.

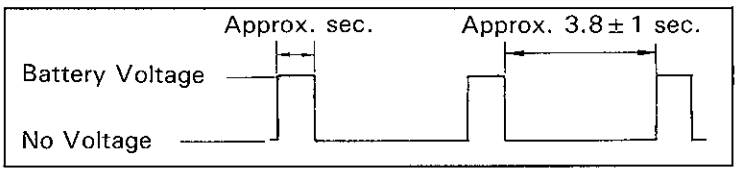


(Operation at Intermittent)

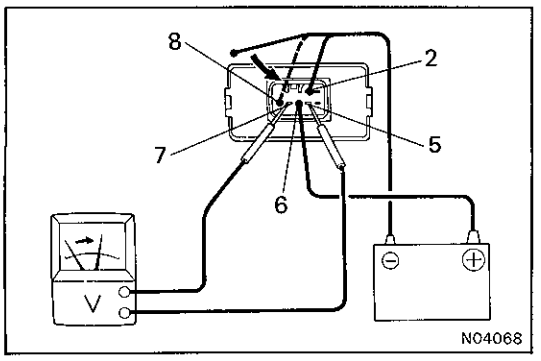
(a) Connect the positive (+) lead from the battery to terminal 6 and the negative (—) lead to terminal 3,2 and 7.

(b) Connect the positive (+) lead from the voltmeter to terminal 5 and the negative (—) lead to terminal 3.

(c) Check that the voltage changes as shown in the table.



If operation is not as specified, replace the switch.

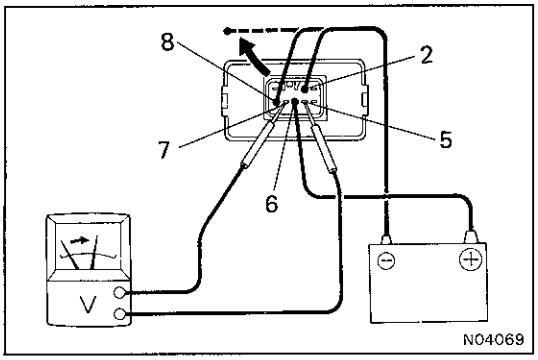


(Operation at Washer Linked)

(a) Connect the positive (+) lead from the battery to terminal 6 and the negative (—) lead to terminal 7 and 2.

(b) Connect the positive (+) lead from the voltmeter to terminal 5 and the negative (—) lead to terminal 7.

(c) Connect the negative (—) lead from the battery to terminal 8, check that the voltage changes soon to battery voltage from to voltage.



(d) Disconnect the negative (−) lead from terminal 8, check that the voltage changes to no voltage from battery voltage approximately 2.5 seconds later.

If operation is not as specified, replace the relay.