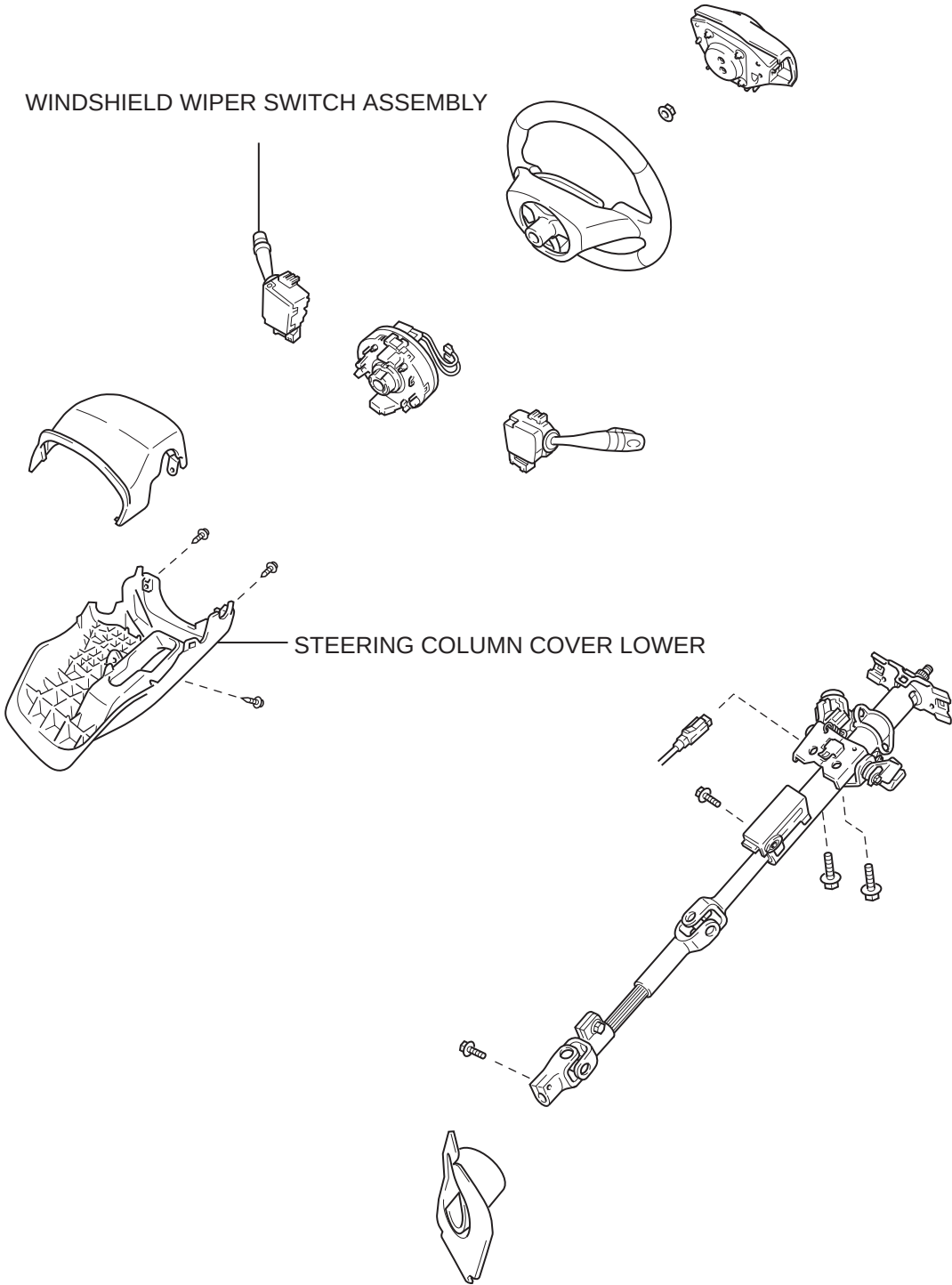


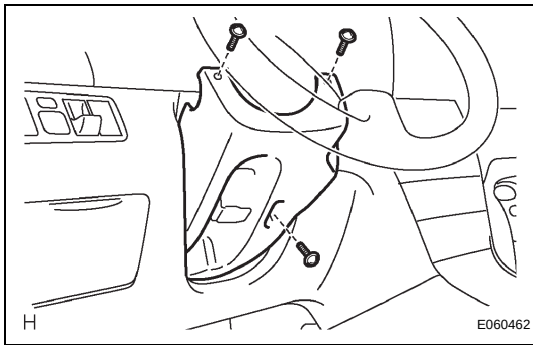
WIPER SWITCH

COMPONENTS



WW

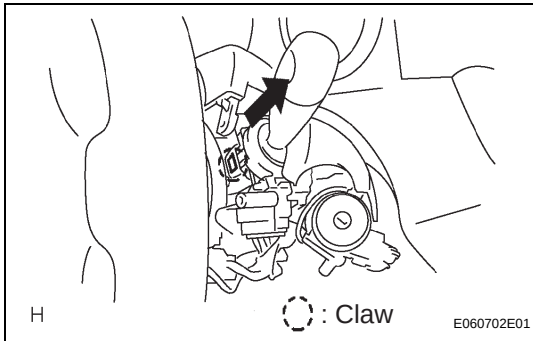
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REMOVAL

1. REMOVE STEERING COLUMN COVER

- Remove the 3 screws and the steering column cover.

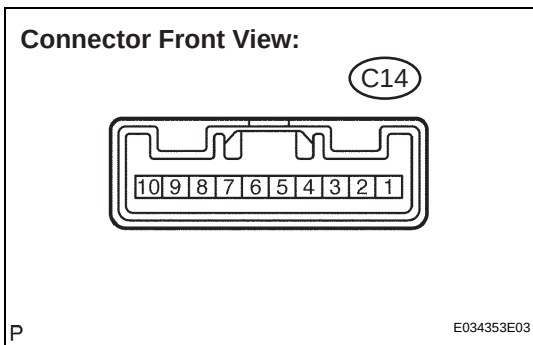


2. REMOVE WINDSHIELD WIPER SWITCH ASSEMBLY

- Disconnect the connector.
- Release the claw and pull out the windshield wiper switch assembly as shown in the illustration.

NOTICE:

If the claw is pushed with excessive force, it may be broken.



INSPECTION

1. INSPECT WINDSHIELD WIPER SWITCH ASSEMBLY

- Continuity Check
 - Check the continuity of each terminal of the connector.

Standard:

Front Wiper Switch

Switch position	Tester connection	Specified condition
MIST	7 (+1) - 8 (+B)	Continuity
OFF	6 (+S) - 7 (+1)	Continuity
INT	6 (+S) - 7 (+1)	Continuity
LO	7 (+1) - 8 (+B)	Continuity
HI	8 (+B) - 9 (+2)	Continuity

Front Washer Switch

Switch position	Tester connection	Specified condition
OFF	4 (W) - 5 (EW)	No continuity
ON	4 (W) - 5 (EW)	Continuity

Rear Wiper and Washer Switch

Switch position	Tester connection	Specified condition
WASH (Rear wiper switch OFF position side)	3 (WR) - 5 (EW)	Continuity
OFF	1 (C1R) - 5 (EW) 2 (+1R) - 5 (EW) 3 (WR) - 5 (EW)	No continuity
LO	1 (C1R) - 5 (EW)	Continuity
HI	2 (+1R) - 5 (EW)	Continuity
WASH (Rear wiper switch ON position side)	2 (+1R) - 5 (EW) 3 (WR) - 5 (EW)	Continuity

(b) w/o Intermittent time adjust:

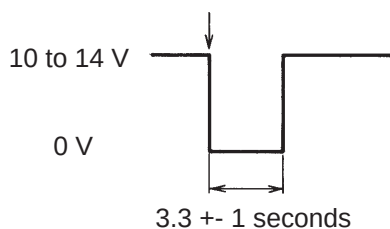
Intermittent Operation Check

- (1) Connect the voltmeter (+) terminal to terminal 7 (+1) the connector, the voltmeter (-) terminal to terminal 5 (EW) of the connector.
- (2) Connect the battery (+) to terminal 8 (+B) of the connector, the battery (-) to terminal 5 (EW) and 6 (+S) of the connector.
- (3) Turn the wiper switch to the INT position.
- (4) Connect the battery (+) to terminal 6 (+S) of the connector for 5 seconds.
- (5) Connect the battery (-) to terminal 6 (+S) of the connector. Operate the intermittent wiper relay and check voltage between terminal 7 (+1) and terminal 5 (EW).

WW

7 (+1) and 5 (EW)
Voltage between terminals

Connect the battery (-) to terminal 6 (+S)



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(c) w/ Intermittent time adjust:

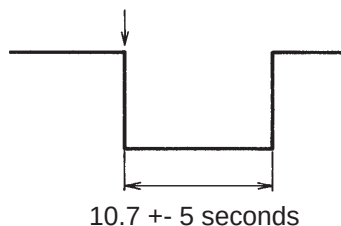
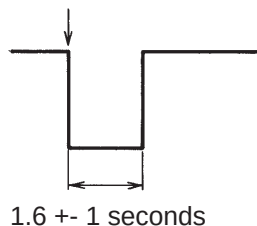
Intermittent Operation Check

- (1) Connect the voltmeter (+) terminal to terminal 7 (+1) of the connector, the voltmeter (-) terminal to terminal 5 (EW) of the connector.
- (2) Connect the battery (+) to terminal 8 (+B) of the connector, the battery (-) to terminal 5 (EW) and 6 (+S) of the connector.
- (3) Turn the wiper switch to the INT position.
- (4) Connect the battery (+) to terminal 6 (+S) of the connector for 5 seconds.
- (5) Connect the battery (-) to terminal 6 (+S) of the connector. Operate the intermittent wiper relay and check voltage between terminal 7 (+1) and terminal 5 (EW).

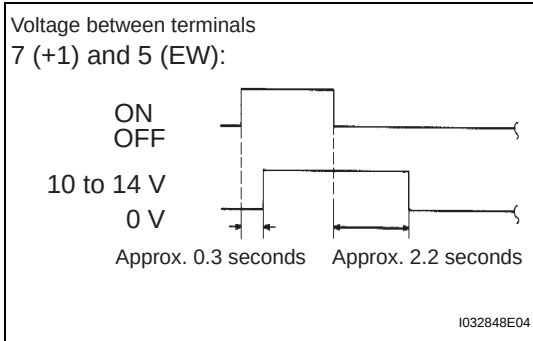
FAST: Connect the battery (-) to terminal 6 (+S)

SLOW: Connect the battery (-) to terminal 6 (+S)

7 (+1) and 5 (EW)
Voltage between terminals



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(d) Front Washer Linked Operation Check

- (1) Turn the wiper switch to the OFF position.
- (2) Connect the battery (+) to terminal 8 (+B) of the connector, the battery (-) to terminal 6 (+S) and 5 (EW) of the connector.
- (3) Connect the voltmeter (+) terminal to terminal 7 (+1) of the connector, the voltmeter (-) terminal to terminal 5 (EW) of the connector. Turn the washer switch to ON and OFF and check voltage between terminal 7 (+1) and terminal 5 (EW).