

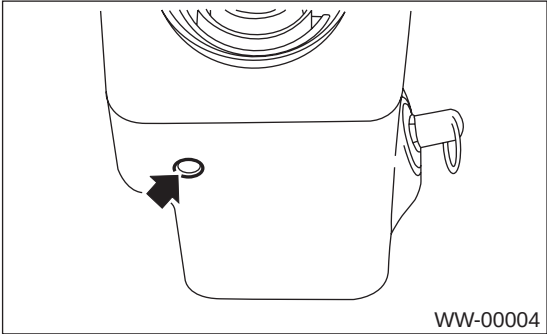
COMBINATION SWITCH (WIPER)

WIPER AND WASHER SYSTEMS

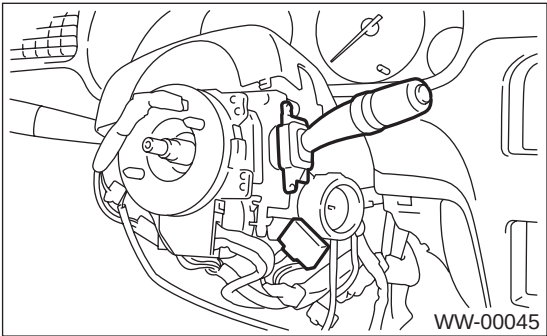
3. Combination Switch (Wiper)

A: REMOVAL

- 1) Loosen screw to remove a steering column cover.



- 2) Disconnect connectors from combination switches.
3) Loosen screw to remove combination switch.

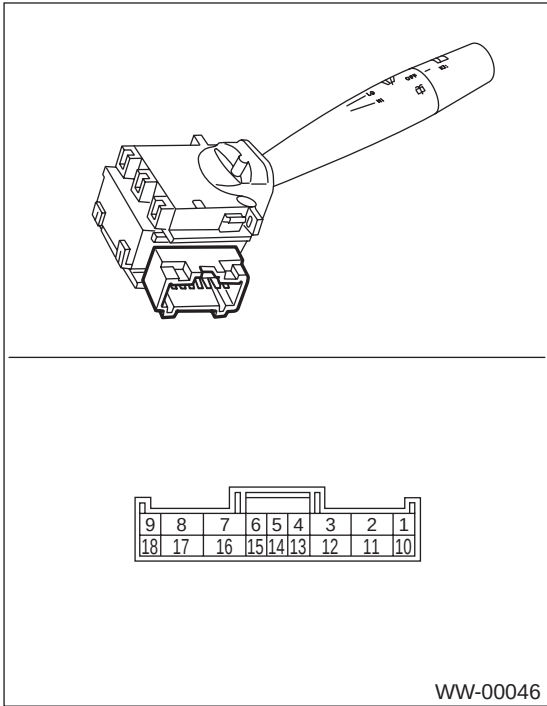


B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

- Inspect the continuity between each connector terminal.



	Switch position	Terminal No.	Standard
FRONT	OFF	7 and 16 7 and 17 8 and 17 2 and 11	More than 1 Ω
		7 and 16	Less than 1 Ω
		7 and 17	Less than 1 Ω
		8 and 17	Less than 1 Ω
		2 and 11	Less than 1 Ω
REAR	Washer ON	2 and 10 10 and 12 2 and 12	Less than 1 Ω
	OFF	2 and 10 10 and 12 2 and 12	More than 1 MΩ
	ON	2 and 10	Less than 1 Ω
	Washer ON	2 and 10 10 and 12 2 and 12	Less than 1 Ω

If continuity is not as specified, replace the switch.

COMBINATION SWITCH (WIPER)

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- Intermittent operation inspection
- 1) Turn the wiper switch to INT.
- 2) Adjust the intermittent control switch to MAX.
- 3) Apply battery voltage to switch terminals 17 and 2, and inspect the voltage of terminals 7 and 2. (Measure the voltage from after the second time the wiper stops.)

(A)	(B)
(C)	(F) (G) (H)
(D)	(F) (G) (I)
(E)	(F) (G) (J)

WW-00053

- (A) Switch position

(B) Voltage

(C) MIN.

(D) MAX.
- (E) Non-variable

(F) 12 V

(G) 0 V

(H) Approx. 2 sec.
- (I) 16 ± 6 sec.

(J) 3 ± 1 sec.

If operation is not as specified, replace the switch.