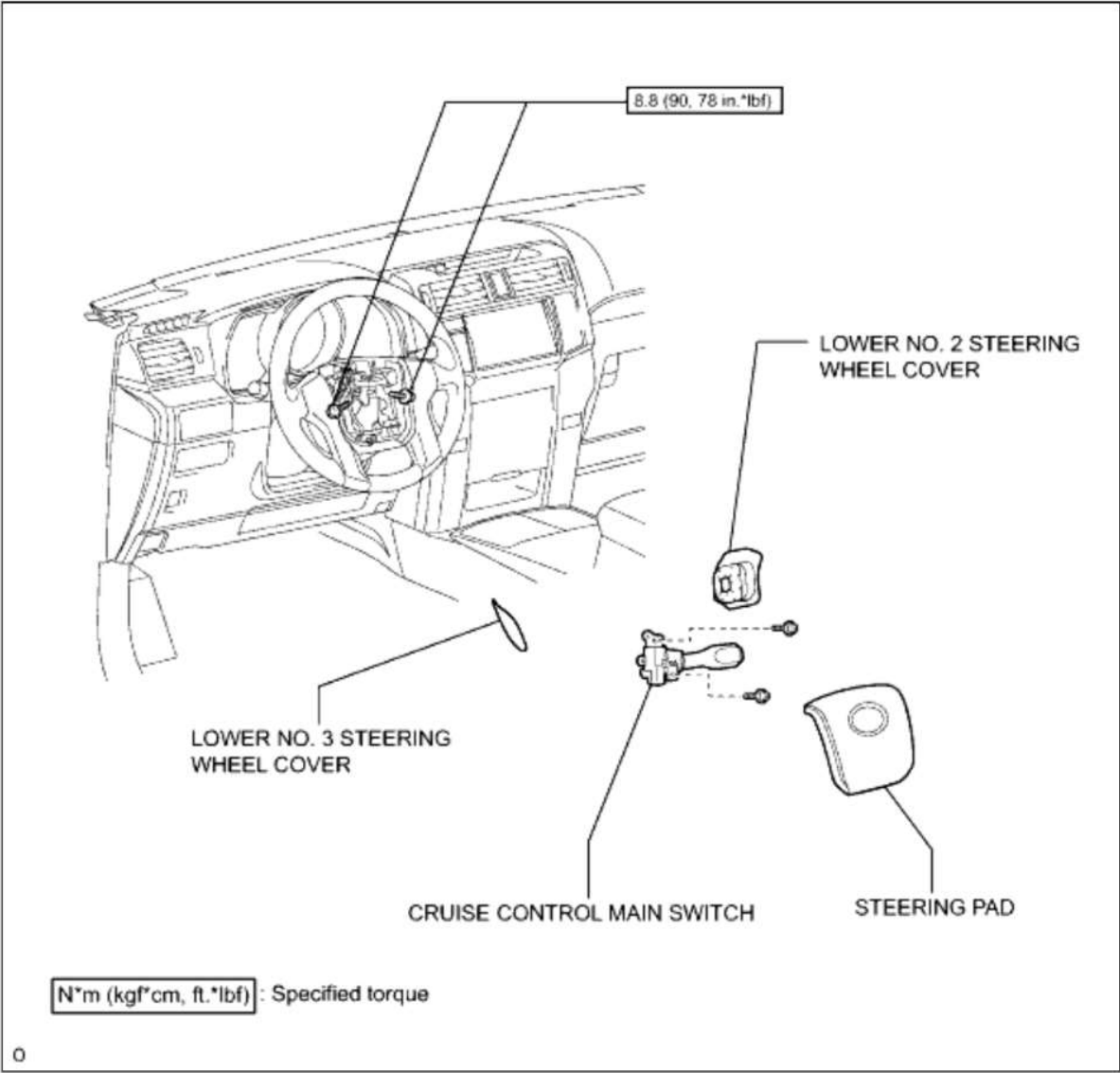


Last Modified: 5-10-2010	6.4 K	From: 200908
Model Year: 2010	Model: 4Runner	Doc ID: RM000002MBY00FX
Title: CRUISE CONTROL: CRUISE CONTROL MAIN SWITCH: COMPONENTS (2010 4Runner)		

COMPONENTS

ILLUSTRATION



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Last Modified: 5-10-2010	6.4 A	From: 200908
Model Year: 2010	Model: 4Runner	Doc ID: RM000002MBZ00NX
Title: CRUISE CONTROL: CRUISE CONTROL MAIN SWITCH: REMOVAL (2010 4Runner)		

REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.

NOTICE:

When disconnecting the cable, some systems need to be initialized after the cable is reconnected

INFO

2. REMOVE LOWER NO. 3 STEERING WHEEL COVER

INFO

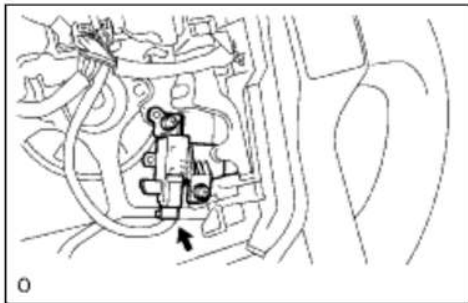
3. REMOVE LOWER NO. 2 STEERING WHEEL COVER

INFO

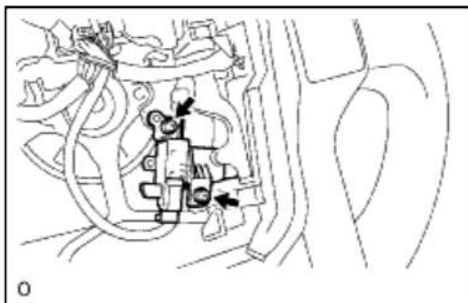
4. REMOVE STEERING PAD

INFO

5. REMOVE CRUISE CONTROL MAIN SWITCH



(a) Disconnect the connector.



(b) Remove the 2 screws and switch.



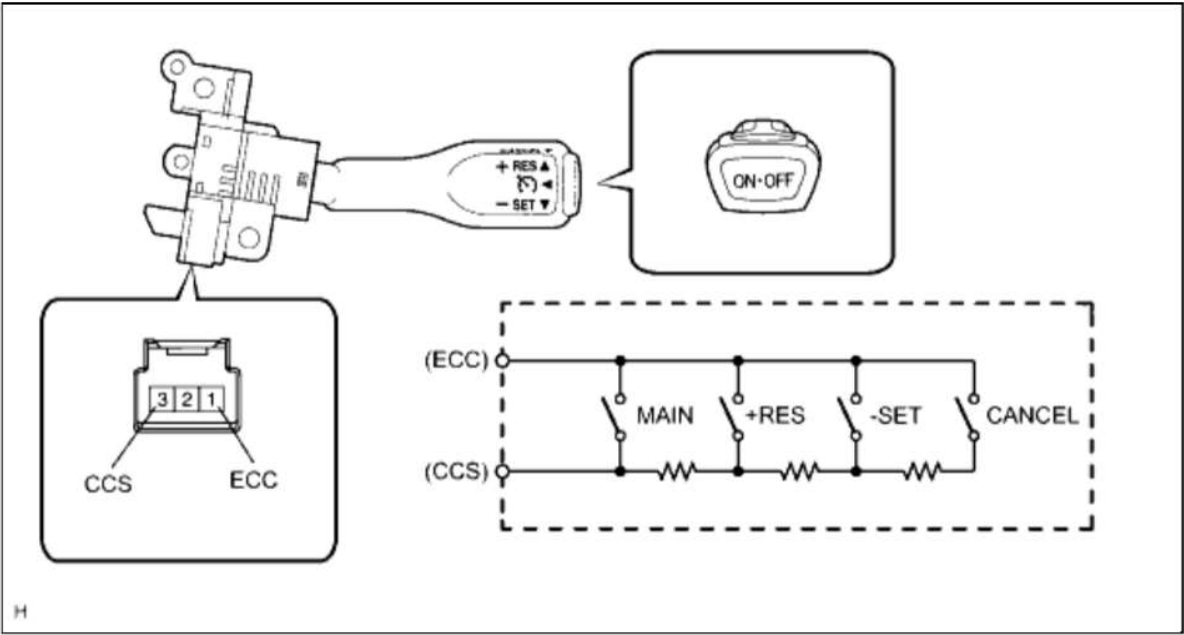
TOYOTA

Last Modified: 5-10-2010	6.4 G	From: 200908
Model Year: 2010	Model: 4Runner	Doc ID: RM000002MC000NX
Title: CRUISE CONTROL: CRUISE CONTROL MAIN SWITCH: INSPECTION (2010 4Runner)		

INSPECTION

1. INSPECT CRUISE CONTROL MAIN SWITCH

- (a) Remove the cruise control main switch.



- (1) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	SWITCH CONDITION	SPECIFIED CONDITION
1 (ECC) - 3 (CCS)	Neutral	1 MΩ or higher
1 (ECC) - 3 (CCS)	+RES	235 to 245 Ω
1 (ECC) - 3 (CCS)	-SET	617 to 643 Ω
1 (ECC) - 3 (CCS)	CANCEL	1509 to 1571 Ω
1 (ECC) - 3 (CCS)	Main switch off	1 MΩ or higher
1 (ECC) - 3 (CCS)	Main switch on	Below 2.5 Ω

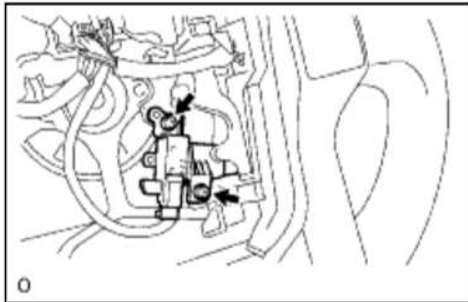
If the result is not as specified, replace the cruise control main switch.



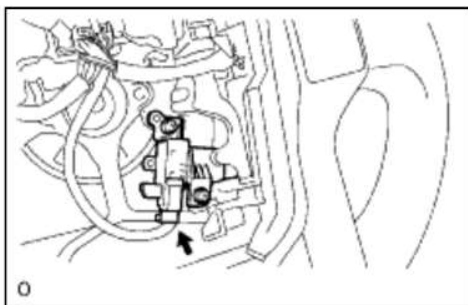
Last Modified: 5-10-2010	6.4 A	From: 200908
Model Year: 2010	Model: 4Runner	Doc ID: RM000002MBX00NX
Title: CRUISE CONTROL: CRUISE CONTROL MAIN SWITCH: INSTALLATION (2010 4Runner)		

INSTALLATION

1. INSTALL CRUISE CONTROL MAIN SWITCH



(a) Install the switch with the 2 screws.



(b) Connect the connector.

2. INSTALL STEERING PAD INFO

3. INSTALL LOWER NO. 2 STEERING WHEEL COVER INFO

4. INSTALL LOWER NO. 3 STEERING WHEEL COVER INFO

5. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

NOTICE:

When disconnecting the cable, some systems need to be initialized after the cable is reconnected INFO.

6. CHECK SRS WARNING LIGHT

(a) Check the SRS warning light INFO.

