

Last Modified: 9-7-2011	6.4 K	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000020HO000X
Title: MIRROR: INNER REAR VIEW MIRROR: COMPONENTS (2011 RAV4)		

COMPONENTS

ILLUSTRATION

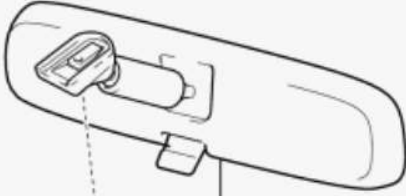
w/o EC Mirror:

for TMC Made:



INNER REAR VIEW MIRROR ASSEMBLY

for TMMC Made:



INNER REAR VIEW MIRROR ASSEMBLY

N*m (kgf*cm, ft.*lbf)

Specified torque

P

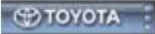
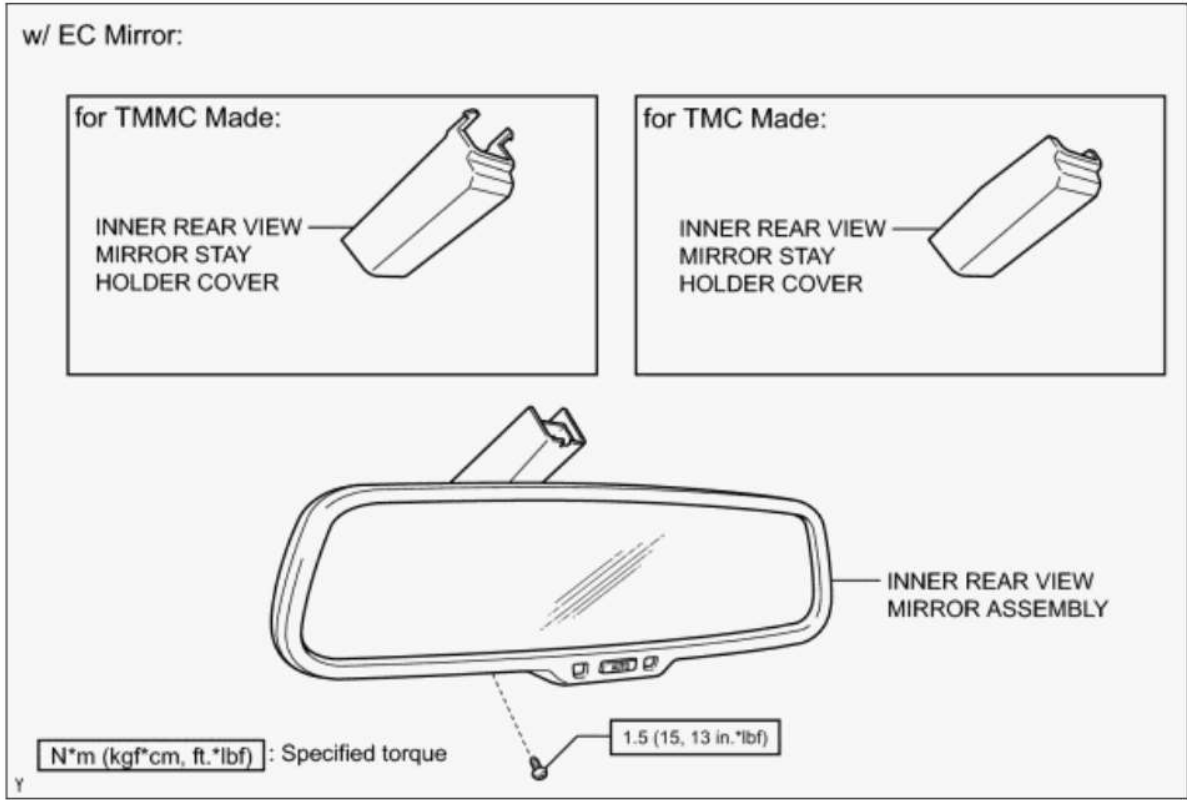
ILLUSTRATION

1 of 2

11/20/2011 10:11 AM

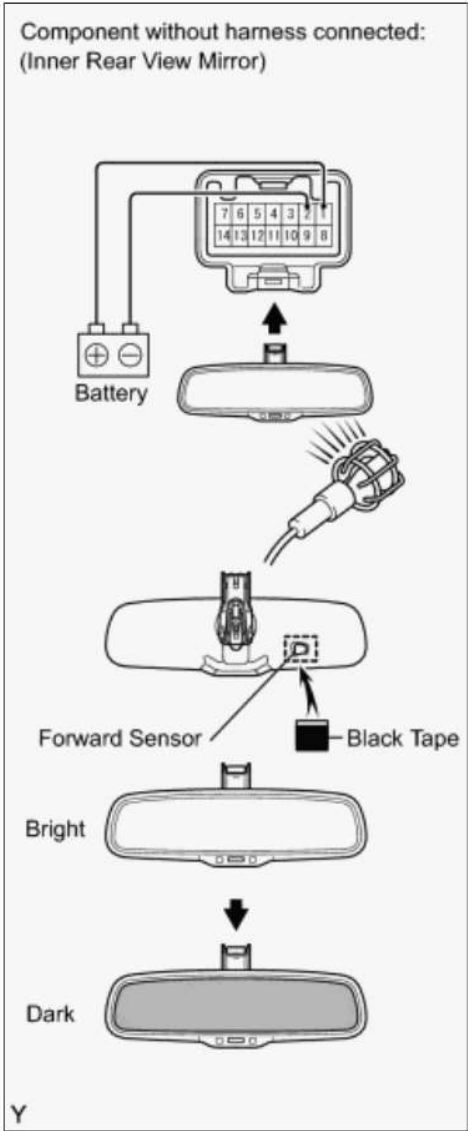
<https://cardiagn.com/mirror-2011-rav4/>

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Last Modified: 9-7-2011	6.4 G	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000016ZE00CX
Title: MIRROR: INNER REAR VIEW MIRROR: INSPECTION (2011 RAV4)		

INSPECTION

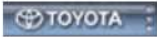


1. INSPECT INNER REAR VIEW MIRROR ASSEMBLY (w/ EC Mirror)

- (a) Check operation of the electrochromic inner mirror.
 - (1) Connect the battery positive (+) lead to terminal 1 and the negative (-) lead to terminal 2.
 - (2) Attach black colored tape to the forward sensor to prevent it from sensing light.
 - (3) Shine an electric light on the mirror. Check that the mirror surface changes from bright to dark.

HINT:
When the environment is very bright, the antiglare operation may occur immediately after the tape is applied.

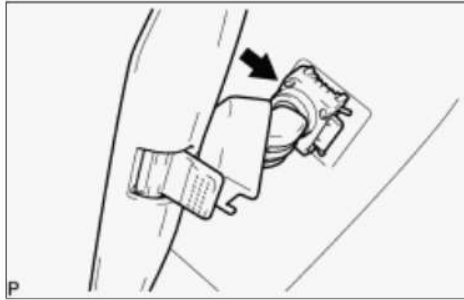
If the result is not as specified, replace the inner rear view mirror.



Last Modified: 9-7-2011	6.4 A	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000014CL021X
Title: MIRROR: INNER REAR VIEW MIRROR: INSTALLATION (2011 RAV4)		

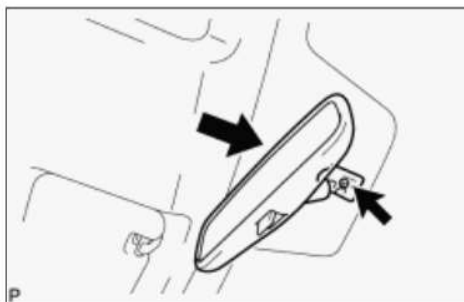
INSTALLATION

1. INSTALL INNER REAR VIEW MIRROR ASSEMBLY (w/o EC Mirror)



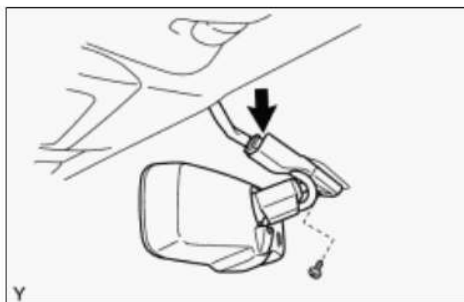
(a) for TMC Made:

- (1) Slide and install the inner rear view mirror as shown in the illustration.
- (2) Attach the 2 claws to install the cover.



(b) for TMMC Made:

- (1) Slide the inner rear view mirror assembly in the direction indicated by the arrow shown in the illustration to install it.
- (2) Using a T20 "TORX" socket wrench, install the screw.



2. INSTALL INNER REAR VIEW MIRROR ASSEMBLY (w/ EC Mirror)

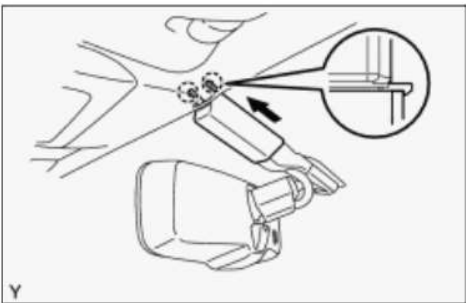
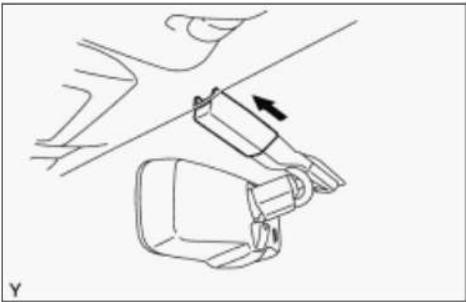
- (a) Connect the connector.
- (b) Using a T20 "TORX" socket wrench, install the inner rear view mirror with the screw.

Torque: 1.5 N·m (15 kgf·cm, 13in·lbf)

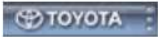
3. INSTALL INNER REAR VIEW MIRROR STAY HOLDER COVER (w/ EC Mirror)

(a) for TMC Made:

Install the inner rear view mirror cover.



(b) for TMMC Made:
Attach the 2 claws to install the inner rear view mirror cover.

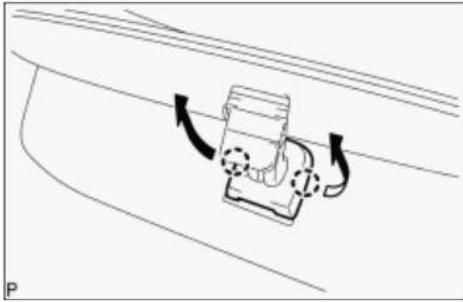


Last Modified: 9-7-2011	6.4 A	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000014CM01OX
Title: MIRROR: INNER REAR VIEW MIRROR: REMOVAL (2011 RAV4)		

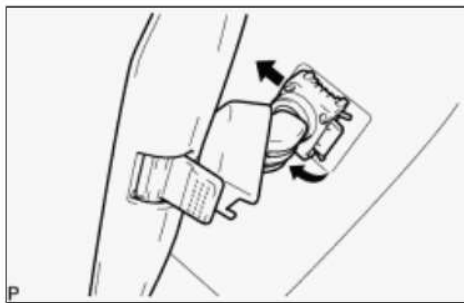
REMOVAL

1. REMOVE INNER REAR VIEW MIRROR ASSEMBLY (w/o EC Mirror)

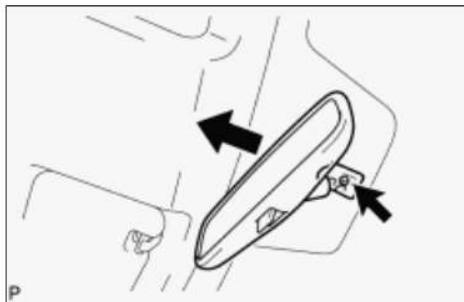
(a) for TMC Made:



(1) Pinch the cover and detach the 2 claws. Then remove the cover.



(2) Push the lever, and then slide and remove the inner rear view mirror.



(b) for TMMC Made:

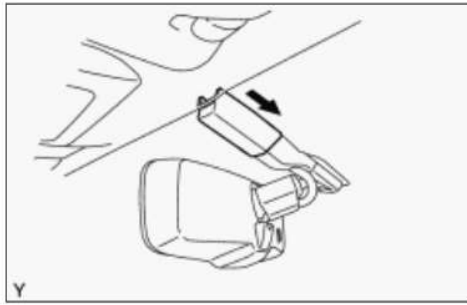
(1) Using a T20 "TORX" socket wrench, remove the screw.

(2) Slide the inner rear view mirror assembly in the direction indicated by the arrow shown in the illustration to remove it.

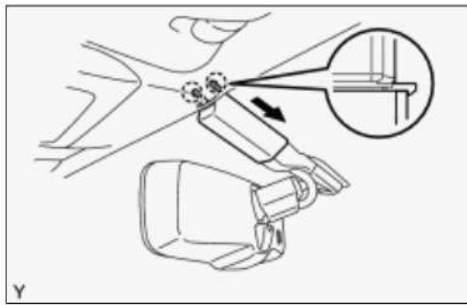
2. REMOVE INNER REAR VIEW MIRROR STAY HOLDER COVER (w/ EC Mirror)

(a) for TMC Made:

Remove the inner rear view mirror stay holder cover as shown



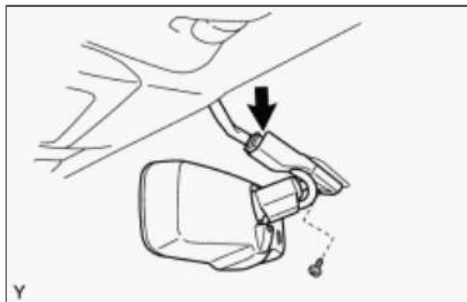
in the illustration.



(b) for TMMC Made:

Detach the 2 claws and remove the inner rear view mirror stay holder cover as shown in the illustration.

3. REMOVE INNER REAR VIEW MIRROR ASSEMBLY (w/ EC Mirror)



(a) Disconnect the connector.

(b) Using a T20 "TORX" socket wrench, remove the screw and inner rear view mirror.

