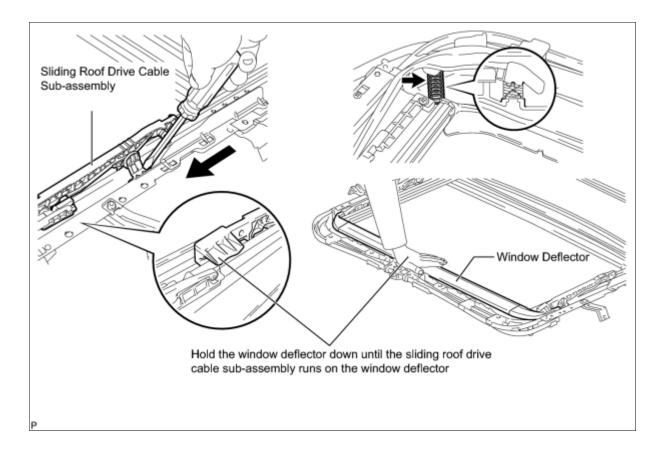
Last Modified: 7-13-2007		1.6 A	
Service Category: Vehicle Exterior	Section: Sliding Ro	Section: Sliding Roof/Convertible	
Model Year: 2008	Model: ES350	Doc ID: RM000001F2E00QX	
Title: SLIDING ROOF: SLIDING ROOF HOUSING (for Standard): REASSEMBLY (2008 ES350)			

REASSEMBLY

1. INSTALL SLIDING ROOF DRIVE CABLE SUB-ASSEMBLY

(a) Using a screwdriver, slide the sliding roof drive cable sub-assembly in the direction indicated by the arrow in the illustration to install it.



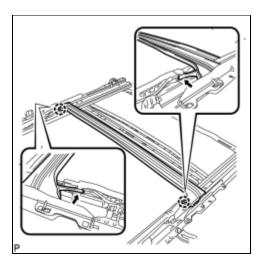
NOTICE:

Make sure that the spring indicated by the arrow in the illustration is securely installed.

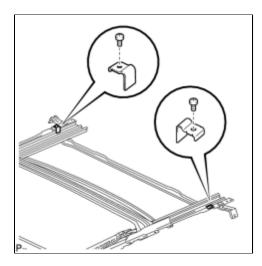
HINT:

Hold the window deflector down, as shown in the illustration, until the sliding roof drive cable sub-assembly runs on the window deflector.

(b) Using a screwdriver, slide the sliding roof drive cable sub-assembly in the direction indicated by the arrow in the illustration to install it.



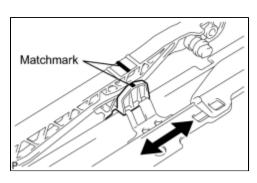
(c) Engage the 2 claws and install the sliding roof drip channel.



(d) Install the 2 sliding roof side stoppers with the 2 screws.

Torque: 2.0 N·m (20 kgf·cm, 18 in·lbf)

2. ADJUST FULLY CLOSED POSITION



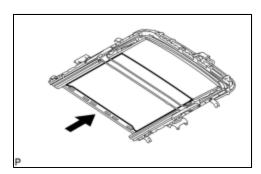
(a) Using a screwdriver, slide the sliding roof drive cable sub-assembly in either direction as indicated by the arrows in the illustration and align the matchmarks.

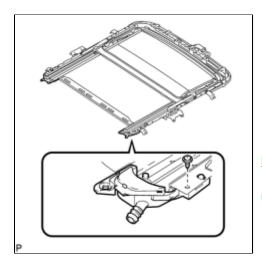
HINT:

Tape the screwdriver tip before use.

3. INSTALL SUNSHADE TRIM SUB-ASSEMBLY

(a) Insert the sunshade trim into the sliding roof housing sub-assembly.





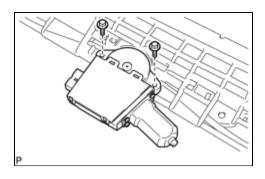
(b) Install the sliding roof piece sub-assembly LH with the screw.

Torque: 2.0 N·m (20 kgf·cm, 18 in·lbf)

HINT:

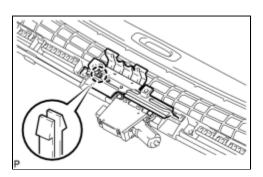
Use the same procedure for the RH side and the LH side.

4. INSTALL SLIDING ROOF DRIVE GEAR SUB-ASSEMBLY



(a) Install the sliding roof drive gear sub-assembly with the 2 bolts.

Torque: 5.4 N·m (55 kgf·cm, 48 in·lbf)



(b) Engage the claw and install the sliding roof room light bracket.