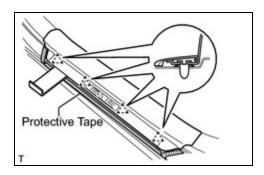
Last Modified: 7-25-2017	6.8:8.0.51	Doc ID: RM000002LDE000X	
Model Year Start: 2007	Model: LS460	<b>Prod Date Range:</b> [09/2006 - ]	
Title: INTERIOR: ROOF HEADLINING (for Standard Body): REMOVAL; 2007 MY LS460 [09/2006 -			]

## **REMOVAL**

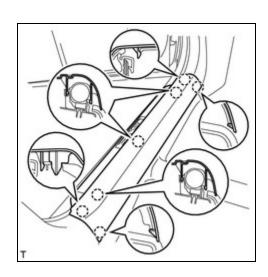
- 1. REMOVE COWL TOP VENTILATOR LOUVER RH
- 2. REMOVE FRONT SEAT ASSEMBLY
  - (a) Remove the front seat .
- 3. REMOVE REAR SEAT ASSEMBLY (for Fixed Type)
  - (a) Remove the rear seat .
- 4. REMOVE REAR SEAT ASSEMBLY (for Power Seat)
  - (a) Remove the rear seat .

#### 5. REMOVE FRONT DOOR SCUFF PLATE LH



- (a) Put protective tape around the front door scuff plate.
- (b) Using a moulding remover, detach the 4 clips.

(c) Detach the 7 claws and remove the front door scuff plate LH.



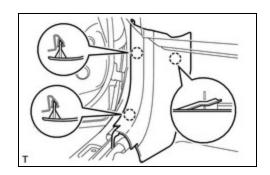
#### 6. REMOVE FRONT DOOR SCUFF PLATE RH

HINT:

Use the same procedures described for the LH side.

#### 7. REMOVE COWL SIDE TRIM BOARD LH

(a) Detach the 3 claws and remove the cowl side trim board.

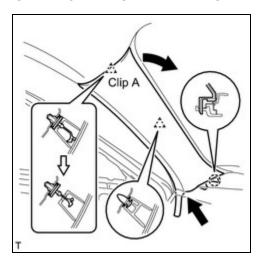


#### 8. REMOVE COWL SIDE TRIM BOARD RH

#### HINT:

Use the same procedures described for the LH side.

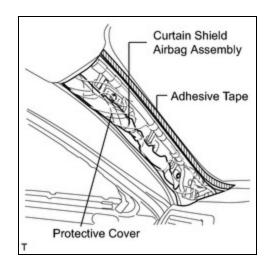
#### 9. REMOVE FRONT PILLAR GARNISH LH



- (a) Detach the 2 clips from the vehicle body.
- (b) Cut off the clip A.
- (c) Detach the claw and remove the front pillar garnish.
- (d) Remove the clip A from the vehicle body.
- (e) Protect the curtain shield airbag assembly.
  - (1) Thoroughly cover the airbag with a cloth or nylon sheet and fix the ends of the cover with adhesive tape, as shown in the illustration.

#### NOTICE:

Cover the curtain shield airbag with a protective cover as soon as the front pillar garnish is removed.

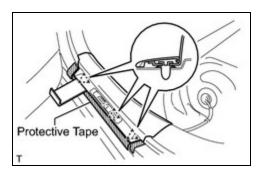


## 10. REMOVE FRONT PILLAR GARNISH RH

## HINT:

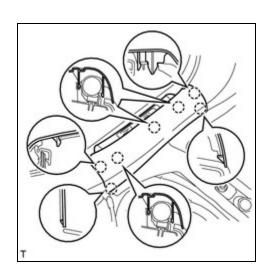
Use the same procedures described for the LH side.

#### 11. REMOVE REAR DOOR SCUFF PLATE LH



- (a) Put protective tape around the rear door scuff plate.
- (b) Using a moulding remover, detach the 3 clips.

(c) Detach the 7 claws and remove the rear door scuff plate.



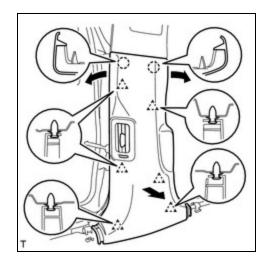
#### 12. REMOVE REAR DOOR SCUFF PLATE RH

HINT:

Use the same procedures described for the LH side.

#### 13. REMOVE CENTER PILLAR GARNISH LOWER LH

(a) Detach the 2 claws and 6 clips, and remove the center pillar garnish lower.



#### 14. REMOVE CENTER PILLAR GARNISH LOWER RH

#### HINT:

Use the same procedures described for the LH side.

#### 15. REMOVE CENTER PILLAR GARNISH UPPER LH

- (a) Remove the 2 screws.
- (b) Detach the claw.
- (c) Pass the front seat outer belt floor anchor through the center pillar garnish lower, and remove the center pillar garnish lower.



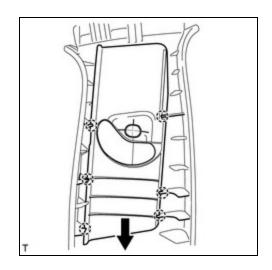
#### 16. REMOVE CENTER PILLAR GARNISH UPPER RH

#### HINT:

Use the same procedures described for the LH side.

## 17. REMOVE SHOULDER BELT ANCHOR COVER LH

(a) Detach the 6 claws of the cover, and slide the cover in the direction of the arrow to remove it.



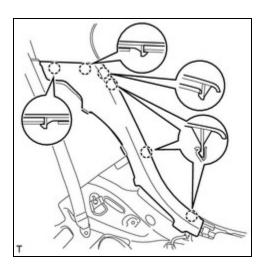
#### 18. REMOVE SHOULDER BELT ANCHOR COVER RH

#### HINT:

Use the same procedures described for the LH side.

#### 19. REMOVE REAR SEAT SIDE GARNISH LH

(a) Detach the 6 claws and remove the rear seat side garnish.



## 20. REMOVE REAR SEAT SIDE GARNISH RH

#### HINT:

Use the same procedures described for the LH side.

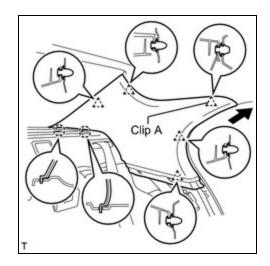
## 21. REMOVE ROOF SIDE GARNISH INNER LH

- (a) Pull the garnish away from the body and detach the 4 clips (do not detach clip A).
- (b) Detach the 2 claws of the guide, and remove the roof side garnish inner toward the front of the vehicle (in the direction of the arrow).

#### **HINT:**

Clip A remains attached to the body.

(c) Remove clip A from the vehicle body.



## 22. REMOVE ROOF SIDE GARNISH INNER RH

## HINT:

Use the same procedures described for the LH side.

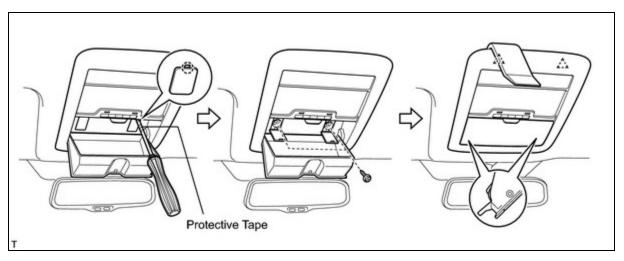
#### 23. REMOVE MAP LIGHT ASSEMBLY

(a) Using a screwdriver, detach the 2 claws and open the 2 covers.

#### HINT:

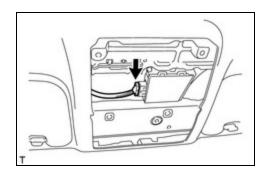
Tape the screwdriver tip before use.

- (b) Remove the 2 screws.
- (c) Using a moulding remover, detach the 2 clips.
- (d) Disconnect the 2 connectors and then remove the map light.



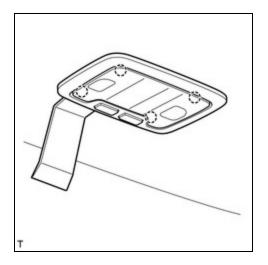
## (e) w/ Sliding Roof:

Disconnect the drive gear connector.



## 24. REMOVE SPOT LIGHT ASSEMBLY

- (a) Using a moulding remover, detach the 4 claws.
- (b) Disconnect the connector and then remove the spot light.



## 25. REMOVE REAR VANITY LIGHT ASSEMBLY

#### HINT:

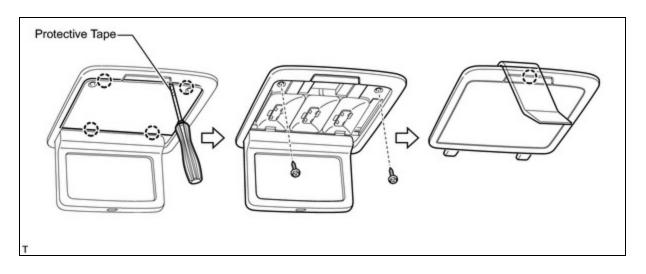
Use the same procedures to remove the vanity light on the other side.

(a) Using a screwdriver, detach the 4 claws and remove the lens.

#### HINT:

Tape the screwdriver tip before use.

- (b) Remove the 2 screws.
- (c) Using a moulding remover, detach the claw.
- (d) Disconnect the connector and then remove the vanity light.

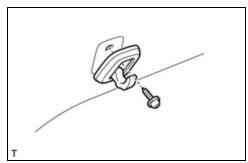


#### **26. REMOVE COAT HOOK**

#### HINT:

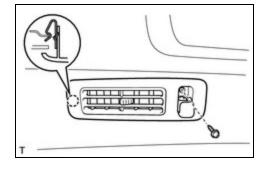
Use the same procedures to remove the hook on the other side.

(a) Remove the screw and coat hook.



# 27. REMOVE ROOF SIDE REGISTER BEZEL LH (w/ Rear Cooler)

- (a) Remove the screw.
- (b) Detach the claw and remove the roof side register.



## 28. REMOVE ROOF SIDE REGISTER BEZEL RH (w/ Rear Cooler)

#### HINT:

Use the same procedures described for the LH side.

#### 29. REMOVE ASSIST GRIP SUB-ASSEMBLY

## HINT:

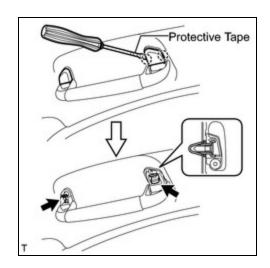
Use the same procedures for the other 3 assist grips.

(a) Using a screwdriver, detach the 4 claws and remove the 2 assist grip covers.

## HINT:

Tape the screwdriver tip before use.

(b) Detach the 2 clips and remove the assist grip.

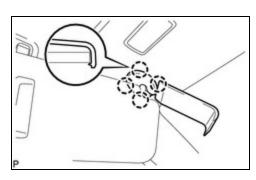


## **30. REMOVE VISOR BRACKET COVER**

#### HINT:

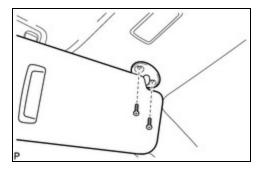
Use the same procedures to remove the cover on the other side.

(a) Using a moulding remover, detach the 4 claws and remove the visor bracket cover.



## 31. REMOVE VISOR ASSEMBLY LH

(a) Remove the 2 screws and visor.



#### 32. REMOVE VISOR ASSEMBLY RH

#### HINT:

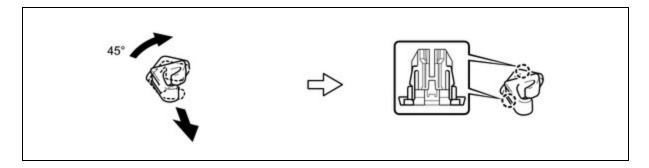
Use the same procedures described for the LH side.

## **33. REMOVE VISOR HOLDER**

#### HINT:

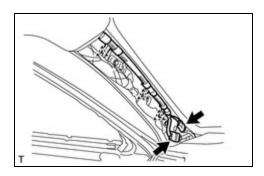
Use the same procedures to remove the holder on the other side.

- (a) Turn the visor holder approximately 45° and pull it out as shown in the illustration.
- (b) Detach the 2 claws and remove the visor holder.



- 34. REMOVE FRONT WIPER ARM LH
- 35. REMOVE FRONT WIPER ARM RH
- 36. REMOVE FRONT FENDER TO COWL SIDE SEAL LH
- 37. REMOVE FRONT FENDER TO COWL SIDE SEAL RH
- 38. REMOVE HOOD TO COWL TOP SEAL
- 39. REMOVE COWL TOP VENTILATOR LOUVER PROTECTOR LH
- 40. REMOVE COWL TOP VENTILATOR LOUVER SUB-ASSEMBLY
- 41. REMOVE ROOF DRIP SIDE FINISH MOULDING CENTER LH
  - (a) Remove the roof drip side finish moulding center ...
- 42. REMOVE ROOF DRIP SIDE FINISH MOULDING CENTER RH
  - (a) Remove the roof drip side finish moulding center ...
- 43. REMOVE INNER REAR VIEW MIRROR COVER (w/o Rain Sensor)
- 44. REMOVE RAIN SENSOR COVER (w/ Rain Sensor)
- 45. DISCONNECT RAIN SENSOR CONNECTOR (w/ Rain Sensor)
- 46. REMOVE INNER REAR VIEW MIRROR ASSEMBLY
- 47. REMOVE WINDSHIELD OUTSIDE MOULDING UPPER
- 48. REMOVE WINDSHIELD GLASS
- 49. REMOVE NO. 2 WINDSHIELD GLASS STOPPER MO
- 50. REMOVE WINDSHIELD GLASS RETAINER
- 51. REMOVE WINDSHIELD GLASS ADHESIVE DAM
- 52. REMOVE WINDSHIELD GLASS SEAL
- 53. CLEAN WINDSHIELD GLASS
- 54. REMOVE NO. 1 WINDSHIELD GLASS STOPPER NO.
- 55. CLEAN VEHICLE BODY NO

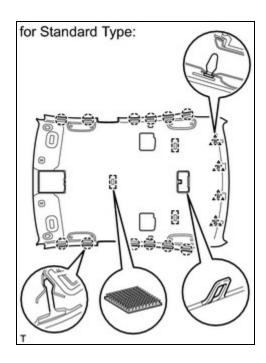
## **56. REMOVE ROOF HEADLINING ASSEMBLY**



(a) Disconnect the roof wire connectors and detach each clamp from the front pillar.

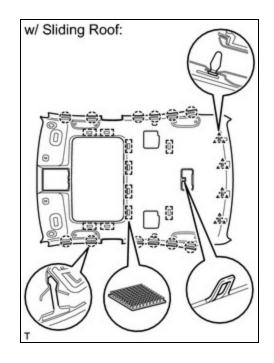
(b) for Standard Type:

Detach the hook, 12 claws, 3 fasteners and 4 clips.

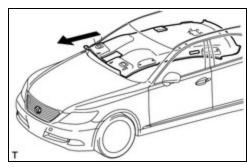


(c) w/ Sliding Roof:

Detach the hook, 12 claws, 10 fasteners and 4 clips.



(d) Remove the roof headlining through the front of the vehicle.



- 57. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP LH
- 58. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP RH
- 59. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH
- **60. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH**



