2007 ACCESSORIES & BODY, CAB Interior Trim and Ornamentation - Five Hundred, Freestyle & Montego

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Interior Trim and Ornamentation - Five Hundred, Freestyle & Montego

SPECIFICATIONS

TORQUE SPECIFICATIONS

Description	Nm	lb-ft
Front safety belt anchor-to-seat nut	40	30
Rear center safety belt anchor nut	40	30
2nd row safety belt anchor-to-floor bolt		30
3rd row safety belt anchor-to-floor bolt		30

DESCRIPTION AND OPERATION

INTERIOR TRIM

The interior trim and ornamentation section consists of the following components:

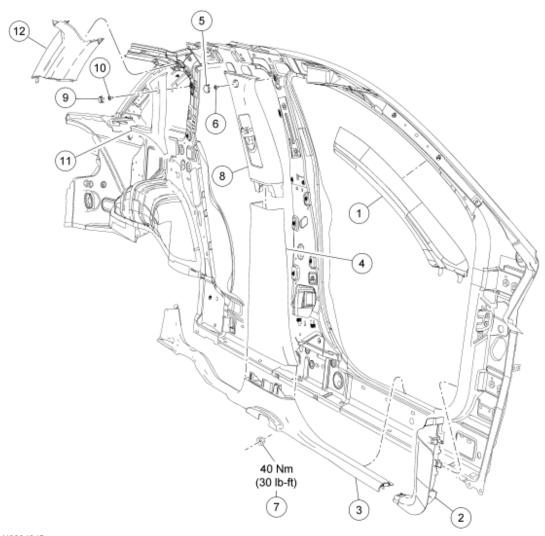
- Front door trim panels
- Rear door trim panels
- A-pillar trim panels
- B-pillar trim panels
- C-pillar trim panels
- D-pillar trim panels (Freestyle)
- Rear quarter trim panels (Freestyle)
- Parcel shelf trim panel (Five Hundred, Montego)
- Liftgate trim panels (Freestyle)
- Scuff plate trim panels
- Liftgate scuff plate trim panel (Freestyle)
- Sun visors
- Overhead console
- Handle assemblies
- Headliner

REMOVAL AND INSTALLATION

INTERIOR TRIM - EXPLODED VIEW

NOTE: LH shown, RH similar.

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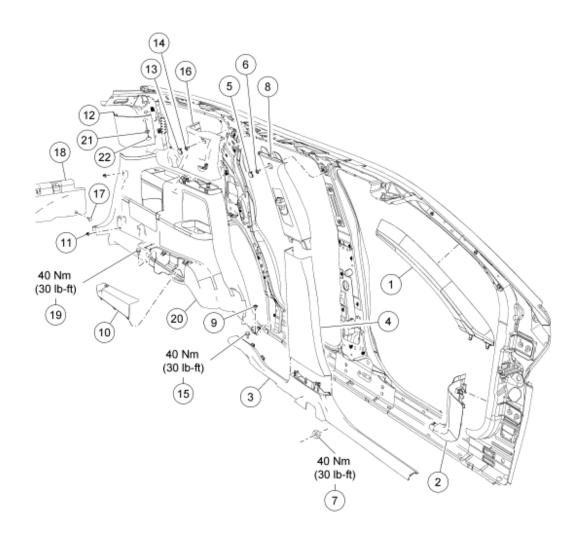
<u>Fig. 1: Exploded View Of Interior Trim - Five Hundred, Montego (With Torque Specifications)</u> Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	5403599 LH/ 5403598 RH	A-pillar trim panel
2	7402345 LH/ 7402344 RH	Cowl side trim panel
3	5413229 LH/ 5413228 RH	Scuff plate trim panel
4	7424357 LH/ 7424356 RH	Lower B-pillar trim panel
5	54672A40	B-pillar screw cover
6	W711206-S900	B-pillar screw
7	-	Front safety belt anchor-to-seat nut
8	5424357 LH/ 5424356 RH	Upper B-pillar trim panel
9	54672A40	C-pillar screw cover
10	W711206-S900	C-pillar screw

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11	5452019 LH/ 5452018 RH	C-pillar trim panel
12	5429005 LH/ 5429004 RH	D-pillar trim panel

NOTE: LH shown, RH similar.



N0011752

Fig. 2: Exploded View Of Interior Trim - Freestyle (With Torque Specifications) Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	7403513 LH/ 7403512 RH	A-pillar trim panel
2	7402345 LH/ 7402344 RH	Cowl side trim panel
3	7413229 LH/ 7413228 RH	Scuff plate trim panel
4	7424357 LH/ 7424356 RH	Lower B-pillar trim panel

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5	74672A40	B-pillar screw cover
6	W711206-S900	B-pillar screw
7	-	Front safety belt anchor-to-seat nut
8	7424347 LH/ 7424346 RH	Upper B-pillar trim panel
9	W707496-S900	Rear quarter trim panel screw
10	7431077 LH/ 7431076 RH	3rd row safety belt anchor-to-floor bolt trim cover (LH/RH)
11	7446002	Cargo net retaining hook (2 required)
12	7440455 LH/ 7440454 RH	D-pillar trim panel
13	74672A40	C-pillar screw cover
14	W711206-S900	C-pillar screw
15	-	2nd row safety belt anchor-to-floor bolt
16	7431005 LH/ 7431004 RH	C-pillar trim panel
17	-	Liftgate scuff plate trim panel pin-type retainer
18	7411318	Liftgate scuff plate trim panel
19	-	3rd row safety belt anchor-to-floor bolt
20	7431013 LH/ 7431012 RH	Rear quarter trim panel
21	74672A40	D-pillar screw cover (LH/RH)
22	W711206	D-pillar screw

1. For additional information, refer to the following procedures.

SCUFF PLATE TRIM PANEL

REMOVAL AND INSTALLATION

All vehicles

- 1. Position the bottom-half of the front door weatherstrip aside.
- 2. Position the bottom-half of the rear door weatherstrip aside.

Five Hundred, Montego

- 3. Remove the rear seat bolster. For additional information, refer to **SEATING** article.
- 4. Position the rear of the scuff plate trim panel away from the body mounting stud.

All vehicles

- 5. Remove the lower B-pillar trim panel.
 - Pull the lower B-pillar trim panel toward the center of the vehicle to release the retaining clips.
- 6. Pull the front of the scuff plate trim panel upward to release the retaining clips.
- 7. Pull the rear of the scuff plate trim panel upward to release the retaining clips.

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- 8. Pull the middle of the scuff plate trim panel toward the inside of the vehicle to release the alignment guides from the lower B-Pillar trim panel.
- 9. Remove the scuff plate trim panel.
- 10. To install, reverse the removal procedure.

B-PILLAR TRIM PANEL

REMOVAL AND INSTALLATION

- 1. Depower the supplemental restraint system (SRS). For additional information, refer to **SUPPLEMENTAL RESTRAINT SYSTEM** article.
- 2. Remove the lower B-Pillar trim panel.
 - Pull the lower B-Pillar trim panel toward the center of the vehicle to release the retaining clips.
- 3. Position the front seat forward for access.
- 4. Remove the front safety belt anchor-to-seat nut cover.
- 5. Remove the front safety belt anchor-to-seat nut.
 - To install, tighten to 40 Nm (30 lb-ft).
- 6. Disconnect the belt tension sensor electrical connector.

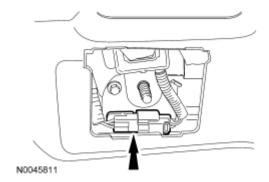


Fig. 3: Belt Tension Sensor Electrical Connector Courtesy of FORD MOTOR CO.

- 7. Remove the B-pillar screw cover.
- 8. Remove the B-pillar screw.
- 9. Remove the upper B-pillar trim panel.
 - Pull the lower portion of the upper B-pillar trim panel toward the center of the vehicle to release the retaining clips.
 - Lower the upper B-pillar trim panel from the headliner.
 - Separate the upper B-pillar trim panel from the front safety belt.
- 10. To install, reverse the removal procedure.

C-PILLAR TRIM PANEL - FIVE HUNDRED, MONTEGO

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REMOVAL AND INSTALLATION

- 1. Remove the rear seat bolster. For additional information, refer to **SEATING** article.
- 2. Remove the C-pillar trim panel screw cover.
- 3. Remove the C-pillar trim panel screw.
- 4. Remove the C-pillar trim panel.
 - Pull the forward bottom edge of the lower C-pillar toward the center of the vehicle.
 - Separate the lower C-pillar from the D-pillar trim panel.
 - Position the C-pillar trim panel toward the inside of the vehicle.
 - Separate the C-pillar trim panel from the rear safety belt.
- 5. To install, reverse the removal procedure.

C-PILLAR TRIM PANEL - FREESTYLE

REMOVAL AND INSTALLATION

- 1. Remove the C-pillar trim screw cover.
- 2. Remove the C-pillar trim screw.
- 3. Remove the 2nd row safety belt anchor-to-floor bolt.
 - To install, tighten to 40 Nm (30 lb-ft).
- 4. Remove the C-pillar trim panel.
 - Pull the C-pillar trim panel toward the inside of the vehicle to release the retaining clips.
- 5. To install, reverse the removal procedure.

D-PILLAR TRIM PANEL - FIVE HUNDRED, MONTEGO

- 1. Remove the C-pillar trim panel. For additional information, refer to <u>C-Pillar Trim Panel Five Hundred, Montego</u>.
- 2. If equipped with side curtain air bags, remove the screw from the D-pillar.
- 3. Remove the D-pillar.
 - Pull the front inboard edge of the D-pillar trim panel down to release the retaining clips.
 - Gently pull the outboard retaining clips down.
 - Pull the D-pillar trim panel toward the front of the vehicle to remove.
- 4. To install, reverse the removal procedure.

D-PILLAR TRIM PANEL - FREESTYLE

- 1. Remove the 3rd row safety belt anchor-to-floor bolt cover from the rear quarter trim panel.
- 2. Remove the 3rd row safety belt anchor-to-floor bolt.

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- To install, tighten to 40 Nm (30 lb-ft).
- 3. Remove the D-pillar trim panel.
 - Remove the D-pillar trim panel screw cover and screw.
 - Pull the D-pillar trim panel toward the inside of the vehicle to release the retaining tabs.
- 4. To install, reverse the removal procedure.

QUARTER TRIM PANEL

REMOVAL AND INSTALLATION

- 1. Remove the liftgate scuff plate trim panel.
- 2. Remove the C-pillar trim panel. For additional information, refer to **C-Pillar Trim Panel Freestyle**.
- 3. Remove the D-pillar trim panel. For additional information, refer to **D-Pillar Trim Panel Freestyle**.
- 4. Position the bottom portion of rear door weatherstrip aside to gain access to rear portion of scuff plate trim panel.
- 5. Position the rear portion of the scuff plate trim panel aside to gain access to the rear quarter trim panel retaining screw.
- 6. Remove the rear quarter trim panel retaining screw.
- 7. Position the 2nd row seats in the flat position.
- 8. Position the 3rd row seats in the flat position.
- 9. Remove the 3rd row safety belt anchor-to-floor bolt trim cover.
- 10. Remove the 3rd row safety belt anchor-to-floor bolt.
 - To install, tighten to 40 N.m (30 lb-ft).
- 11. Remove the cargo net retaining hooks.
- 12. Position the rear of the rear quarter trim panel away from the body.
- 13. Disconnect the auxiliary power electrical connector.
- 14. Remove the rear quarter trim panel.
 - Pull the rear quarter trim panel toward the inside of the vehicle to release the retaining clips.
- 15. To install, reverse the removal procedure.

DOOR TRIM PANEL - FRONT

NOTE: Freestyle shown, Five Hundred and Montego similar.

NOTE: LH shown, RH similar.

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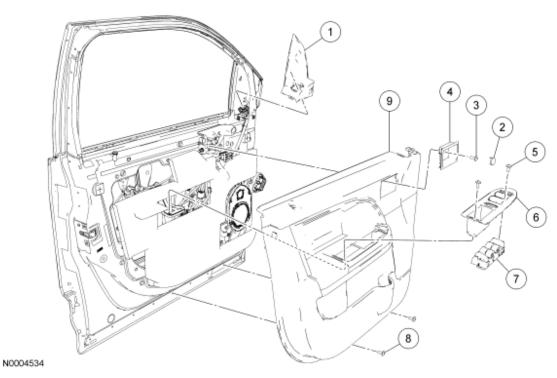


Fig. 4: Exploded View Of Front Door Trim Panel Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	17K709	Exterior mirror trim cover
2	-	Front door handle bezel screw cover
3	W706476S	Front door handle bezel screw
4	5422621 (Five Hundred and Montego) or 7422621 (Freestyle)/ 5422620 (Five Hundred and Montego) or 7422620 (Freestyle)	Front door handle bezel (LH/RH)
5	W505155-S424	Front door handle trim cover screw (2 required)
6	5422897 (Five Hundred and Montego) or 7422897 (Freestyle)/ 5422896 (Five Hundred and Montego) or 7422896 (Freestyle)	Front door handle trim cover
7	-	Power window/door lock switch
8	W706476-S	Front door trim panel screw (6 required)
9	5422635 (Five Hundred and Montego) or 7422635 (Freestyle)/ 5422634 (Five Hundred and Montego) or 7422634 (Freestyle)	Front door trim panel (LH/RH)

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- 1. Remove the exterior mirror trim cover.
- 2. Disconnect the exterior mirror control switch electrical connector.
- 3. Remove the front door handle bezel screw cover.
- 4. Remove the front door handle bezel screw.
- 5. Remove the front door handle bezel.
- 6. Remove the 2 front door handle trim cover screws
- 7. Remove the 6 front door trim panel screws.

CAUTION: Avoid pulling directly on the upper rear corner (vinyl portion) of the door trim panel during removal to prevent damage to the door trim panel.

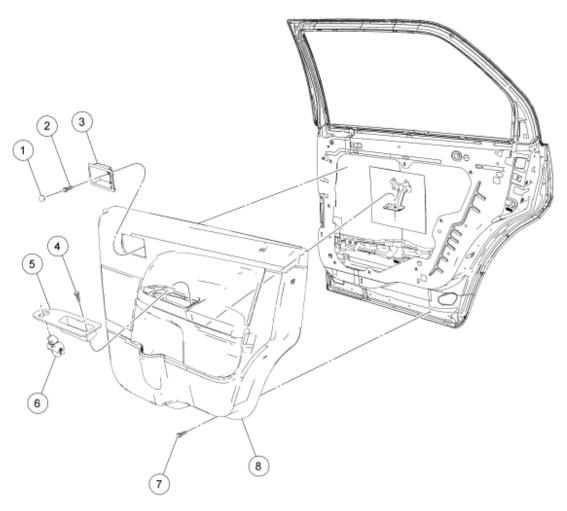
- 8. Position the front door trim panel by pulling straight away from the front door to release the retaining clips.
- 9. Disconnect the power window/door lock switch electrical connector.
- 10. If equipped with power memory seat, disconnect the power memory seat electrical connector.
- 11. Remove the front door trim panel.
- 12. To install, reverse the removal procedure.

DOOR TRIM PANEL - REAR

NOTE: Freestyle shown, Five Hundred and Montego similar.

NOTE: RH shown, LH similar.

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N0004535

Fig. 5: Exploded View Of Rear Door Trim Panel Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	-	Rear door handle bezel screw cover
2	W706476S	Rear door handle bezel screw
3	5422621 (Five Hundred and Montego) or 7422621 (Freestyle)/ 5422620 (Five Hundred and Montego) or 7422620 (Freestyle)	Rear door handle bezel (LH/RH)
4	W505155-S424	Rear door handle trim cover screw
5	-	Rear door handle trim cover
6	14529 LH/ 011109 RH	Power window switch
7	W706476-S	Rear door trim panel screw

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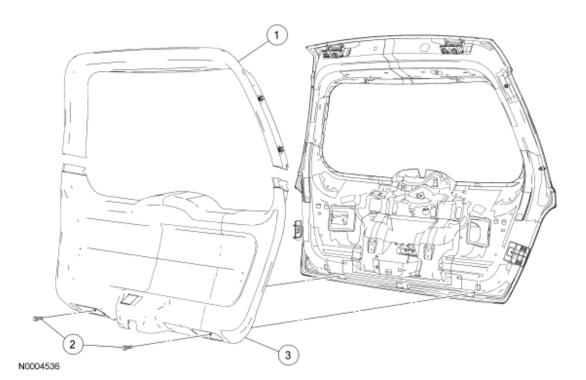
REMOVAL AND INSTALLATION

- 1. Remove the rear door handle bezel screw cover.
- 2. Remove the rear door handle bezel screw.
- 3. Remove the rear door handle bezel.
- 4. Remove the rear door handle trim cover screw.
- 5. Remove the 6 rear door trim panel screws.

CAUTION: Avoid pulling directly on the upper rear corner (vinyl portion) of the door trim panel during removal to prevent damage to the door trim panel.

- 6. Position the rear door trim panel by pulling straight away from the rear door to release the retaining clips.
- 7. Disconnect the power window switch.
- 8. Remove the rear door trim panel.
- 9. To install, reverse the removal procedure.

LIFTGATE TRIM PANEL



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<u>Fig. 6: Exploded View Of Liftgate Trim Panel</u> Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	7442324	Liftgate upper trim panel
2	W505022 S424	Liftgate trim screws (2 required)
3	7440704	Liftgate lower trim panel

REMOVAL AND INSTALLATION

- 1. Remove the upper trim panel by pulling toward the middle of the liftgate window glass to release the retaining clips.
- 2. Remove the 2 liftgate trim screws.
- 3. Remove the lower liftgate trim panel by pulling straight outward.
- 4. To install, reverse the removal procedure.

PARCEL SHELF

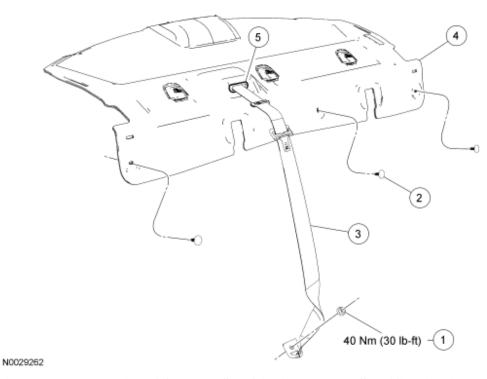


Fig. 7: Exploded View Of Parcel Shelf (With Torque Specifications) Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	N800937-S	Rear center safety belt anchor nut
2	W706635-S	Parcel shelf pin-type retainer (3 required)

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3	54600A38F	Rear center safety belt retractor
4	5446668	Parcel shelf
5	54601B30	Center seat belt bezel

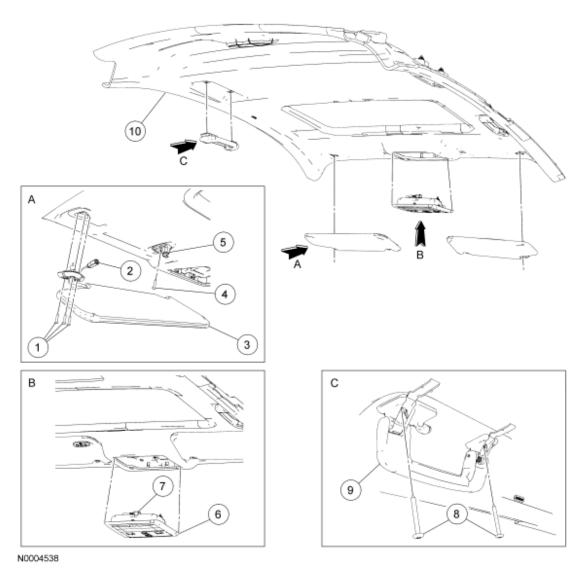
REMOVAL AND INSTALLATION

- 1. Remove the rear seat cushion. For additional information, refer to **SEATING** article.
- 2. Remove the rear seat bolsters. For additional information, refer to **SEATING** article.
- 3. Remove the C-pillar trim panel. For additional information, refer to **C-Pillar Trim Panel Five Hundred, Montego**.
- 4. Remove the center seat belt bezel.
- 5. Remove the rear center safety belt anchor nut.
 - To install, tighten to 40 Nm (30 lb-ft).
- 6. Disconnect the high-mounted stop lamp electrical connector.
- 7. Remove the 3 parcel tray pin-type retainers.
- 8. Pull the parcel tray toward the front of the vehicle to remove.
- 9. To install, reverse the removal procedure.

HEADLINER - FIVE HUNDRED, MONTEGO

NOTE: Vehicle shown with roof opening panel, all other vehicles similar.

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<u>Fig. 8: Exploded View Of Headliner - Five Hundred & Montego</u> Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	W504243-S	Sun visor retaining screws (3 required)
2	-	Sun visor wire harness electrical connector
3	7404105AAA/ 7404104AAA	Sun visor (LH/RH)
4	74314B06	Sun visor arm clip screw
5	7404133AAB/ 7404132AAA	Sun visor arm clip (LH/RH)
6	54519A58	Overhead console
7	14A459	Overhead console electrical connector
8	74314B06	Handle assembly screws (2 required)
		Handle assembly (FR RH/ RR RH/ RR

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٩	9	7431406/ 7431430/ 7431431	LH)
	10	5451916A5F	Headliner

- 1. For vehicles not equipped with side safety curtains, depower the SRS. For additional information, refer to **SUPPLEMENTAL RESTRAINT SYSTEM** article.
- 2. Remove the LH and RH A-pillar trim panels.
 - Position the weatherstrip aside near the A-pillar.
 - Pull the top outboard edge of the A-pillar trim panel toward the inside of the vehicle to disengage the retaining clips.
 - Pull the A-pillar trim panel upward to remove from the dash panel.
- 3. Disconnect the passenger side door check strap.
- 4. Remove the passenger side front seat. For additional information, refer to **SEATING** article.
- 5. Remove the front floor console. For additional information, refer to **INSTRUMENT PANEL AND CONSOLE** article.
- 6. Remove the LH and RH B-pillar trim panels. For additional information, refer to **B-Pillar Trim Panel**.
- 7. Remove the LH and RH C-pillar trim panels. For additional information, refer to <u>C-Pillar Trim Panel Five Hundred, Montego</u>.
- 8. Remove the 3 handle assemblies from the headliner.
 - Disconnect the handle assembly screw covers.
 - Remove the handle assembly screws.
- 9. Remove the LH and RH sun visor assemblies.
 - Remove the 3 sun visor retaining screws.
 - Disconnect the sun visor wire harness electrical connector.
 - Remove the sun visor arm clip screw.
 - Remove the sun visor arm clip.
- 10. Remove the overhead console.
 - Open the bin and remove the screws.
 - Disconnect the overhead console electrical connector.
- 11. If equipped, disconnect the roof opening panel trim ring dual-lock from the roof opening panel.
- 12. If equipped, disconnect the roof opening panel electrical connector.
- 13. If equipped, disconnect the auto-dimming electrical connector from the interior rear view mirror.
- 14. If equipped, disconnect the compass sensor electrical connector from the compass sensor.
- 15. Disconnect the electrical connector located on the A-pillar.
 - Disconnect the wiring harness tree-clips located on the A-pillar.
- 16. If equipped, disconnect the safety canopy bridge resistor electrical connector.
- 17. Remove the 3 trim panel retaining clips from the rear of the headliner.
 - Remove the center retaining clip, using a push pin-puller and the 2 outer clips, using a thin-blade

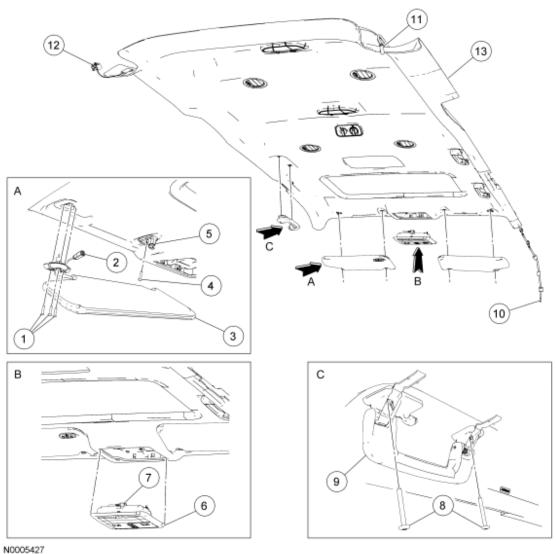
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screwdriver to depress engagement tabs.

- 18. Position the driver side front seat rearward and recline.
- 19. Remove the headliner.
 - Lower the headliner.
 - Rotate the headliner 90 degrees clockwise and remove the headliner through the right front door opening.
- 20. To install, reverse the removal procedure.

HEADLINER - FREESTYLE

NOTE: Vehicle shown with rear entertainment system and roof opening panel options, all other vehicles similar.



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Fig. 9: Exploded View Of Headliner - Freestyle

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Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	W504243-S	Sun visor retaining screws (3 required)
2	7404101	Sun visor wire harness electrical connector
3	7404105AAA LH/ 7404104AAA RH	Sun visor
4	74314B06	Sun visor arm clip screw
5	7404133AAB LH/ 7404132AAA RH	Sun visor arm clip
6	74519A58	Overhead console
7	14A459	Overhead console electrical connector
8	74314B06	Handle assembly screws (2 required)
9	7431406 FR RH/ 7431430 RR RH/ 7431431 RR LH	Handle assembly
10	17409	Rear window washer hose connector
11	17409	Rear window washer hose connector
12	54519D68	Safety canopy bridge resistor (if equipped)
13	7451916 BHP	Headliner

- 1. For vehicles not equipped with side safety curtains, depower the SRS. For additional information, refer to **SUPPLEMENTAL RESTRAINT SYSTEM** article.
- 2. Remove the LH and RH A-pillar trim panels.
 - Pull the top of the A-pillar trim panel toward the inside of the vehicle.
 - Pull the A-pillar trim panel upward to remove from the dash panel.
- 3. Remove the LH and RH scuff plate trim panels. For additional information, refer to **Scuff Plate Trim Panel**.
- 4. Remove the LH and RH B-pillar trim panels. For additional information, refer to **B-Pillar Trim Panel**.
- 5. Remove the LH and RH C-pillar trim panels. For additional information, refer to **C-Pillar Trim Panel Freestyle**.
- 6. Remove the LH and RH D-pillar trim panels. For additional information, refer to **D-Pillar Trim Panel Freestyle**.
- 7. Remove the 3 handle assemblies from the headliner.
 - Disconnect the handle assembly screw covers.
 - Remove the handle assembly screws.
- 8. Remove the LH and RH sun visor assemblies.
 - Remove the 3 sun visor retaining screws.
 - Disconnect the sun visor wire harness electrical connector.

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- Remove the sun visor arm clip screw.
- Remove the sun visor arm clip.
- 9. Remove the overhead console.
 - Open the bin and remove the screws.
 - Disconnect the overhead console electrical connector.
- 10. If equipped, disconnect the roof opening panel electrical connector.
- 11. If equipped, disconnect the auto-dimming electrical connector from the interior rear view mirror.
- 12. If equipped, disconnect the compass sensor electrical connector from the compass sensor.
- 13. Disconnect the electrical connector located on the A-pillar.
 - Disconnect the wiring harness tree-clips located on the A-pillar.
- 14. If equipped, remove the rear entertainment system. For additional information, refer to **INFORMATION AND ENTERTAINMENT SYSTEMS** article.
- 15. Disconnect the rear window washer hose connection at the A-pillar.
 - Disconnect the hose routing clips located at the A-pillar.
- 16. Disconnect the rear window washer hose connection at the D-pillar.
- 17. If equipped, disconnect the rear A/C electrical connector located at the LH D-pillar.
- 18. If equipped, disconnect the safety canopy bridge resistor electrical connector.
- 19. Remove the 3 trim panel retaining clips from the rear of the headliner.
- 20. Remove the liftgate opening weatherstrip.

CAUTION: During installation, make sure proper protection (masking tape) is given to the headliner to protect from the exposed weatherstrip butyl.

- 21. Remove the headliner.
 - Lower the headliner.
 - Remove the headliner through the liftgate opening.

CAUTION: For Freestyle vehicles, some bending of the headliner edges may be required to fit the A-pillar and D-pillar areas through the liftgate opening during installation. If it is necessary to bend the headliner, always bend away from the fabric surface to avoid creasing the headliner surface.

22. To install, reverse the removal procedure.