

2008 Ford Mustang
2008 ACCESSORIES & BODY, CAB Bumpers - Mustang

2008 ACCESSORIES & BODY, CAB

Bumpers - Mustang

SPECIFICATIONS

TORQUE SPECIFICATIONS

Description	Nm	lb-ft	lb-in
Front bumper bolts	25	18	-
Front bumper cover-to-reinforcement nuts	5	-	44
Rear bumper bolts	25	18	-
Rear bumper cover nuts	5	-	44

DESCRIPTION AND OPERATION

BUMPERS

CAUTION: Never apply excessive heat to the bumper cover surface. Heat could cause distortion of the bumper cover.

The bumper systems consist of the following components:

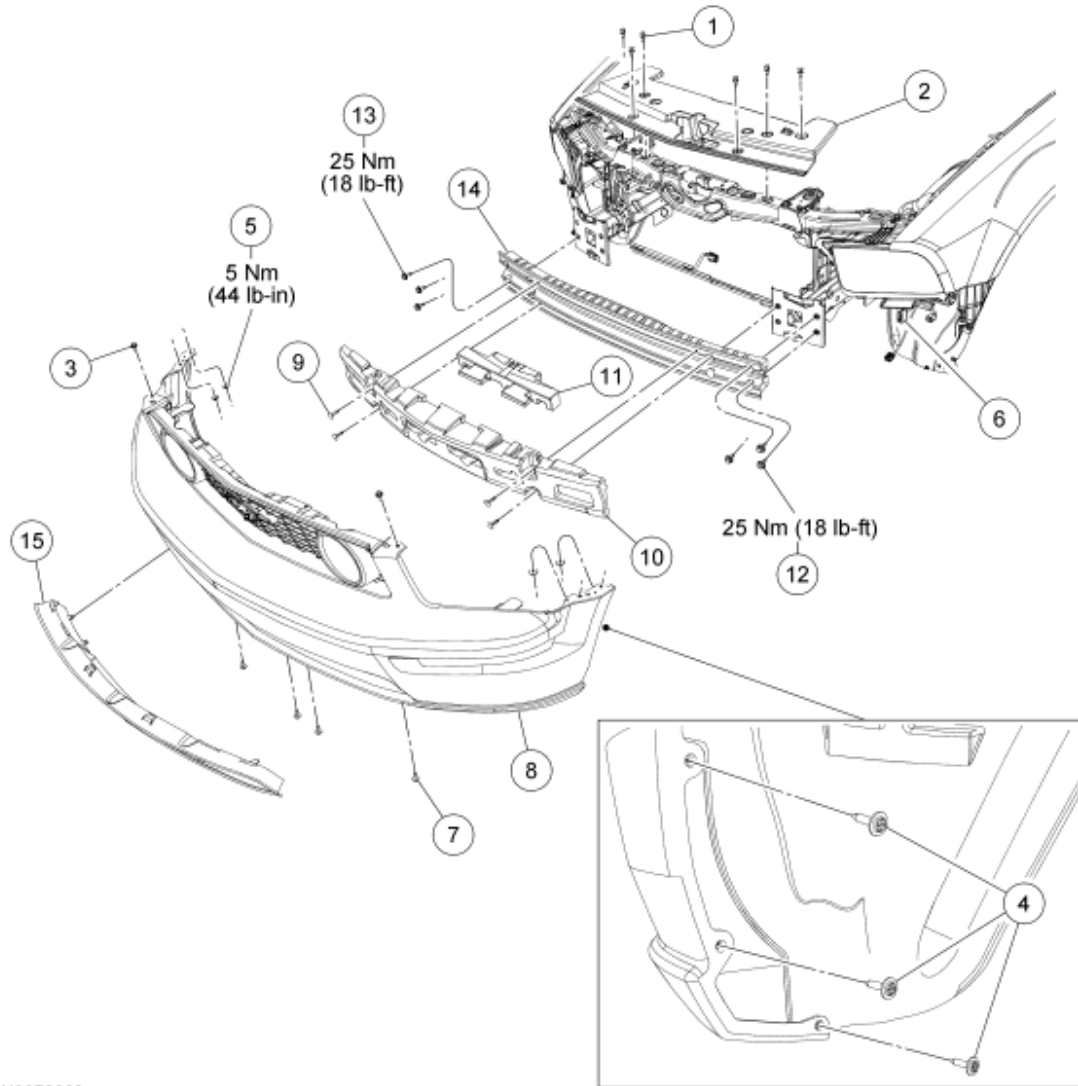
- Front bumper
- Front bumper cover
- Front bumper isolator
- Rear bumper
- Rear bumper cover
- Rear bumper isolator
- Rear bumper bracket

REMOVAL AND INSTALLATION

BUMPER - EXPLODED VIEW, FRONT

2008 Ford Mustang

2008 ACCESSORIES & BODY, CAB Bumpers - Mustang



N0072263

Fig. 1: Exploded View Of Front Bumper - Base Vehicle & GT
Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	W705436	Upper radiator sight shield pin-type retainer (6 required)
2	8C291	Upper radiator sight shield
3	W712277	Front bumper cover bolt (upper) (2 required)
4	W706805	Front fender splash shield-to-front bumper cover screws (6 required)
5	W711059	Front bumper cover-to-reinforcement nut (4 required)
6	-	Side marker light electrical connector

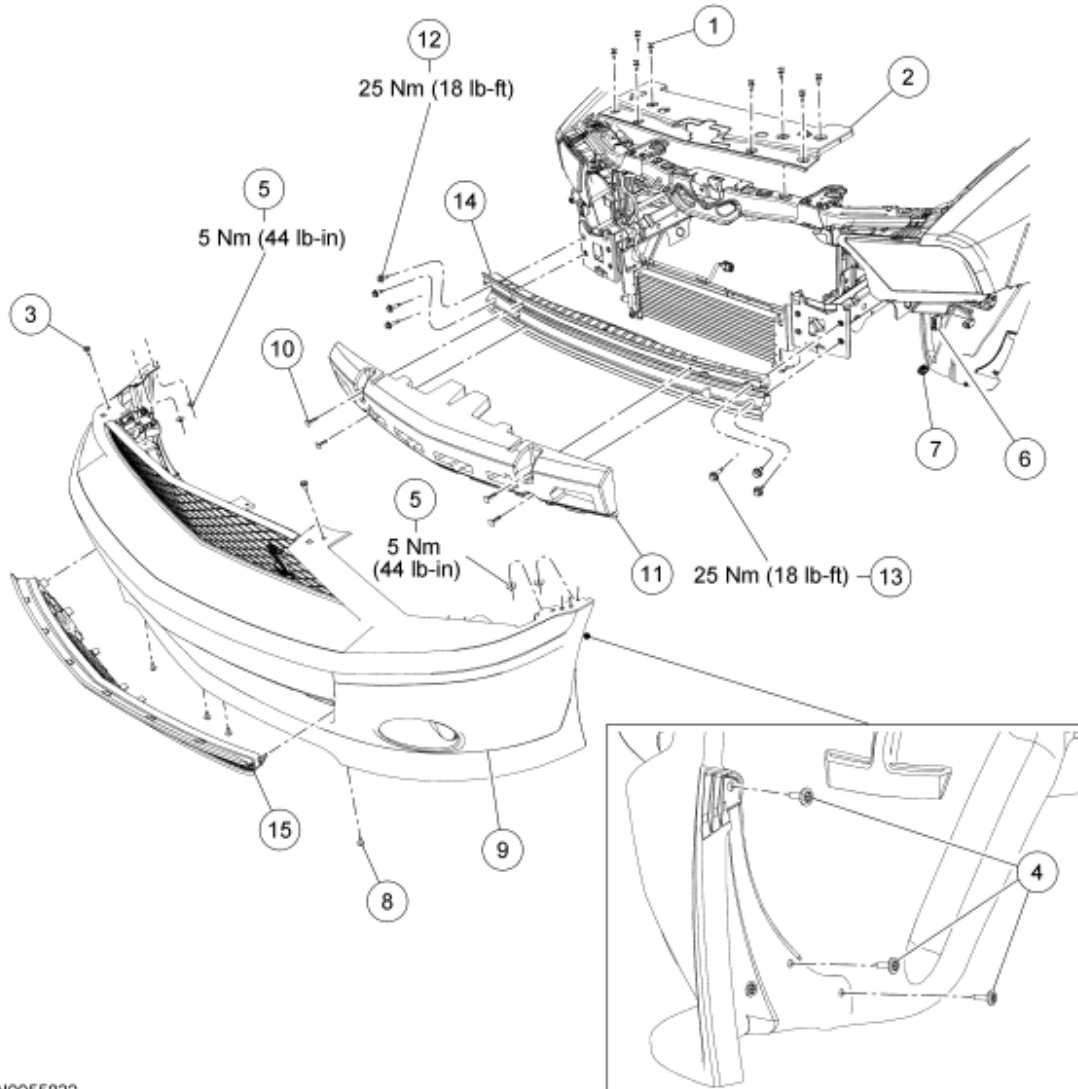
2008 Ford Mustang

2008 ACCESSORIES & BODY, CAB Bumpers - Mustang

		(part of 14A464)
7	N801169	Lower air deflector screw (4 required)
8	17D957	Front bumper cover
9	310D12	Front bumper isolator pin-type retainer (4 required)
10	17E898	Front bumper lower outer isolator
11	17C882A	Front bumper upper center inner isolator (V6 only)
11	17C882B	Front bumper upper center inner isolator (GT only)
12	W711097	Front bumper outboard bolt (4 required)
13	W711457	Front bumper inboard bolt (2 required)
14	17757	Front bumper
15	17B814	Lower radiator grille

2008 Ford Mustang

2008 ACCESSORIES & BODY, CAB Bumpers - Mustang



N0055832

Fig. 2: Exploded View Of Front Bumper - Shelby GT 500
Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	W705436	Upper radiator sight shield pin-type retainer (8 required)
2	8C291	Upper radiator sight shield
3	W712277	Front bumper cover bolt (upper) (2 required)
4	W706805	Front fender splash shield-to-front bumper cover screws (6 required)
5	W711059	Front bumper cover-to-reinforcement nuts (4 required)
6	-	Side marker light electrical connector

2008 Ford Mustang

2008 ACCESSORIES & BODY, CAB Bumpers - Mustang

7	-	Fog lamp electrical connector
8	N801169	Lower air deflector screw (4 required)
9	17D957	Front bumper cover
10	310D12	Front bumper isolator pin-type retainer (4 required)
11	17C882A	Front bumper lower outer isolator
12	W711097	Front bumper bolt (outboard) (4 required)
13	W711457	Front bumper bolt (inboard) (3 required)
14	17757	Front bumper
15	17B814	Lower radiator grille

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

BUMPER COVER - FRONT

REMOVAL AND INSTALLATION

Base vehicle and GT

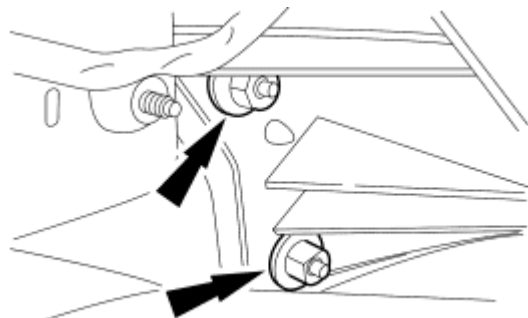
1. Remove the 6 pin-type retainers and the upper radiator sight shield.

Shelby GT 500

2. Remove the 8 pin-type retainers and the upper radiator sight shield.

All vehicles

3. Remove the 2 upper front bumper cover bolts.
4. Remove the 6 front fender splash shield-to-front bumper cover screws.
5. If equipped, remove the 4 lower air deflector screws.
6. Position the front splash shield aside and remove the 4 front bumper cover-to- reinforcement nuts.
 - To install, tighten to 5 Nm (44 lb-in).



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Fig. 3: Locating Front Bumper Cover-To-Reinforcement Nuts

Courtesy of FORD MOTOR CO.

2008 Ford Mustang
2008 ACCESSORIES & BODY, CAB Bumpers - Mustang

7. If equipped, disconnect the 2 fog lamp electrical connectors.
8. Disconnect the 4 side marker lamp electrical connectors and remove the front bumper cover.
9. To install, reverse the removal procedure.

BUMPER - FRONT

REMOVAL AND INSTALLATION

1. Remove the front bumper cover. For additional information, refer to **Bumper Cover - Front**.
2. Remove the 4 front bumper isolator pin-type retainers and the front bumper lower outer and upper center inner isolators.
3. Drill out the 6 front bumper spot welds.
4. Remove the front bumper bolts and the front bumper.
 - To install, tighten to 25 Nm (18 lb-ft).

NOTE: **Spot welding the bumper is not required for installation.**

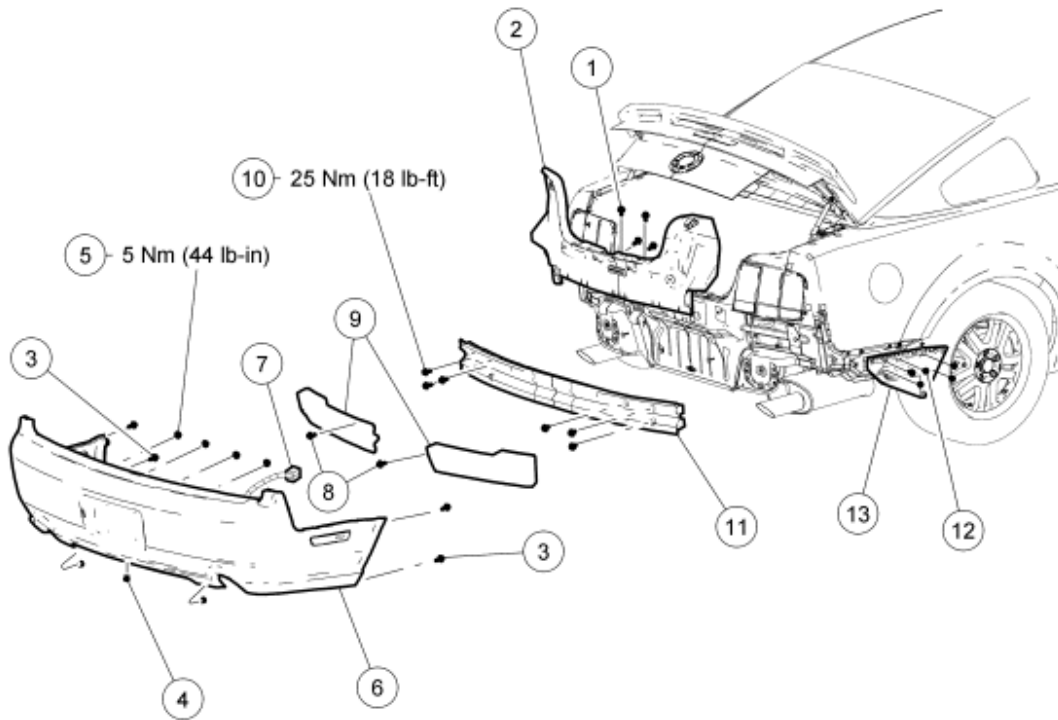
5. To install, reverse the removal procedure.

BUMPER - EXPLODED VIEW, REAR

NOTE: **Base vehicle and GT shown in illustration, Shelby GT 500 similar.**

2008 Ford Mustang

2008 ACCESSORIES & BODY, CAB Bumpers - Mustang



N0072188

Fig. 4:
Courtesy of FORD MOTOR CO.

Item	Part Number	Description
1	58403D24	Luggage compartment trim panel pin-type retainer (4 required)
2	63424A82	Luggage compartment trim panel
3	W712919	Rear bumper cover-to-bumper cover bracket screws (4 required)
4	13A457	Rear bumper cover pin-type retainer (3 required) (if equipped)
5	N621927	Rear bumper cover nut (4 required)
6	17K835	Rear bumper cover
7	-	Rear bumper cover electrical connector

2008 Ford Mustang

2008 ACCESSORIES & BODY, CAB Bumpers - Mustang

		(part of 14489)
8	310D12	Rear bumper isolator pin-type retainers (2 required)
9	17E899 LH/ 17E989 RH	Rear bumper isolators
10	W711097	Rear bumper bolt (6 required)
11	17906	Rear bumper
12	W611103	Rear bumper cover bracket bolt (12 required)
13	17D942	Rear bumper cover bracket

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

BUMPER COVER - REAR

REMOVAL AND INSTALLATION

1. Remove the 4 pin-type retainers and the luggage compartment trim panel.
2. Remove the 4 rear bumper cover-to-bumper cover bracket screws.

NOTE: GT vehicles are equipped with 3 pin-type retainers.

3. If equipped, remove the 3 rear bumper cover pin-type retainers.
4. From inside the luggage compartment, remove the 4 rear bumper cover nuts.
 - To install, tighten to 5 Nm (44 lb-in).
5. Disconnect the electrical connector from inside the luggage compartment and remove the rear bumper cover.
 - Feed the rear bumper electrical harness through the rear of the vehicle.
6. To install, reverse the removal procedure.
 - Transfer components as needed.

BUMPER - REAR

REMOVAL AND INSTALLATION

1. Remove the rear bumper cover. For additional information, refer to **Bumper Cover - Rear**.
2. Remove the 2 pin-type retainers and the 2 rear bumper isolators.
3. Remove the 6 rear bumper bolts and the rear bumper.
 - To install, tighten to 25 Nm (18 lb-ft).
4. To install, reverse the removal procedure.