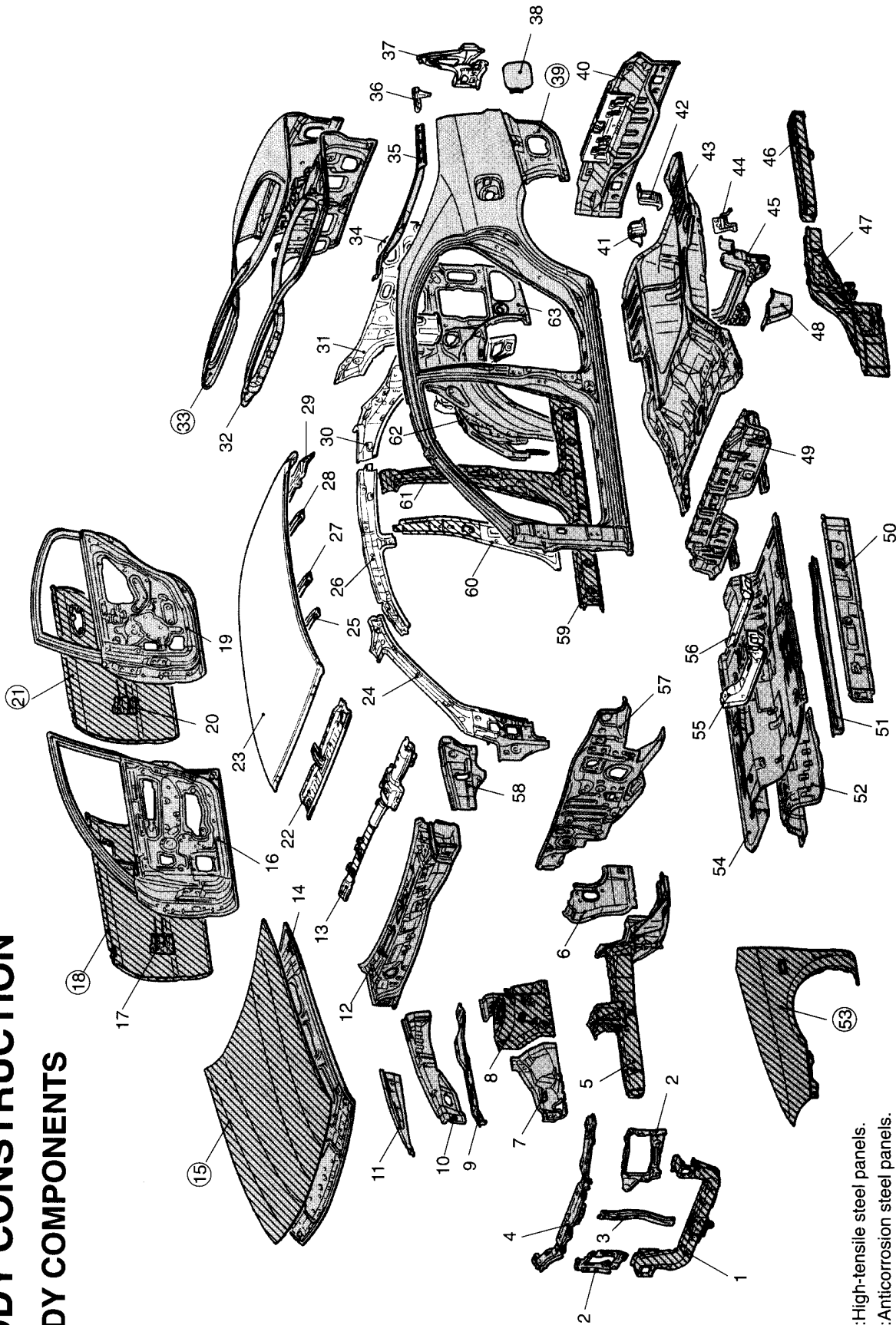




1 BODY CONSTRUCTION

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BODY CONSTRUCTION

BODY COMPONENTS



-  : High-tensile steel panels.
-  : Anticorrosion steel panels.

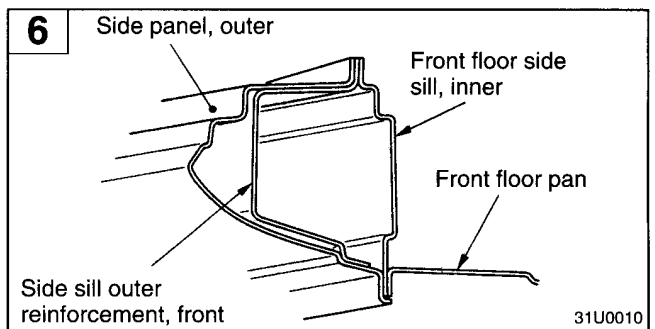
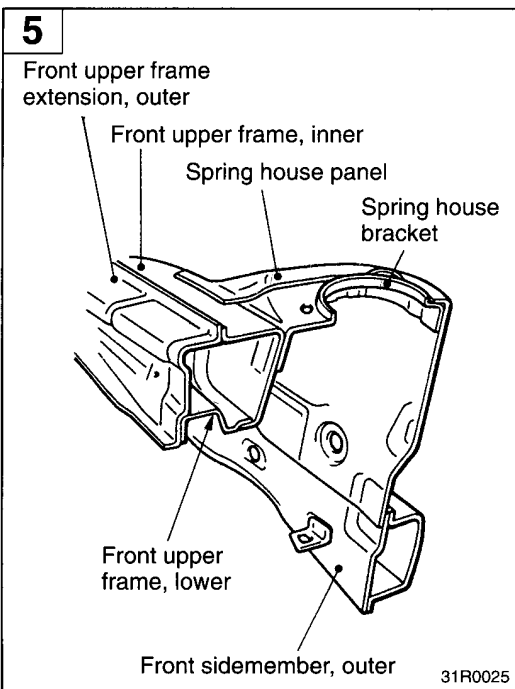
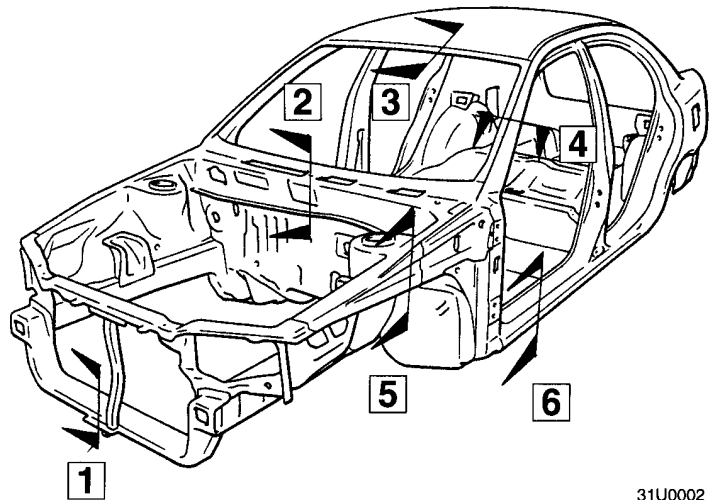
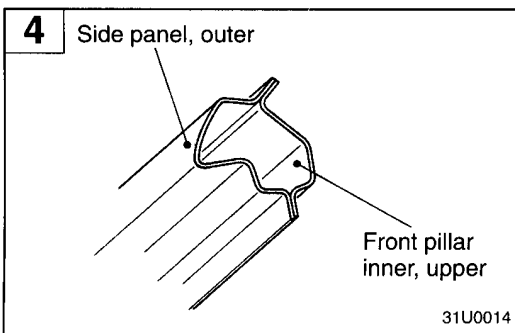
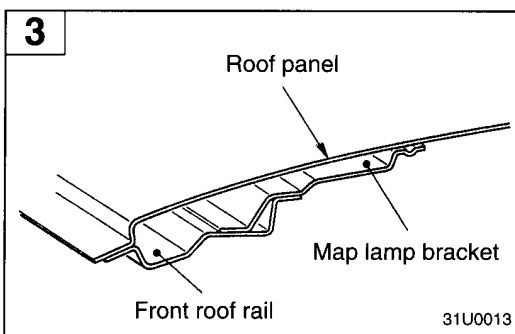
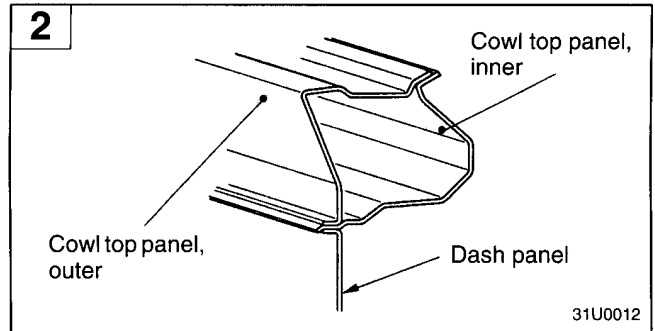
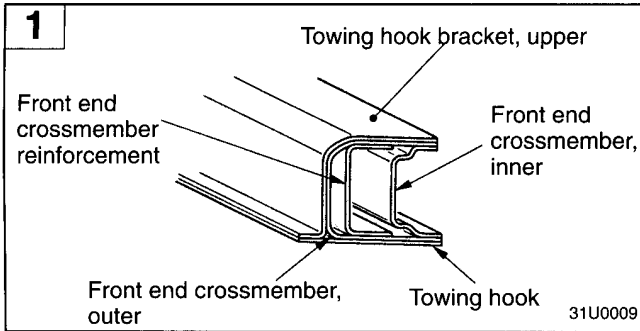
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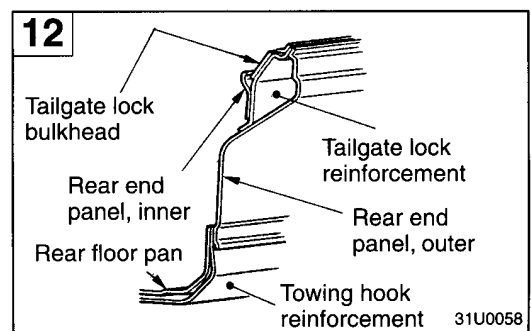
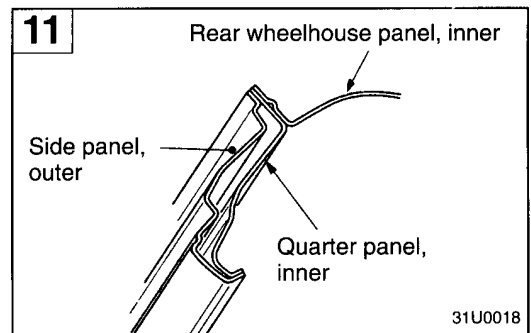
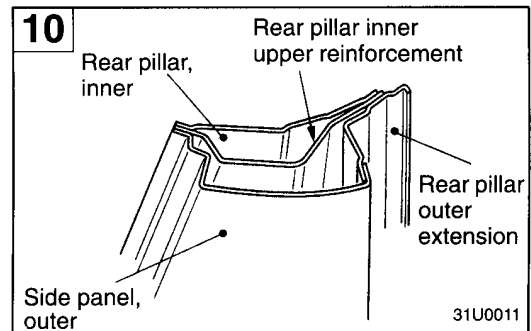
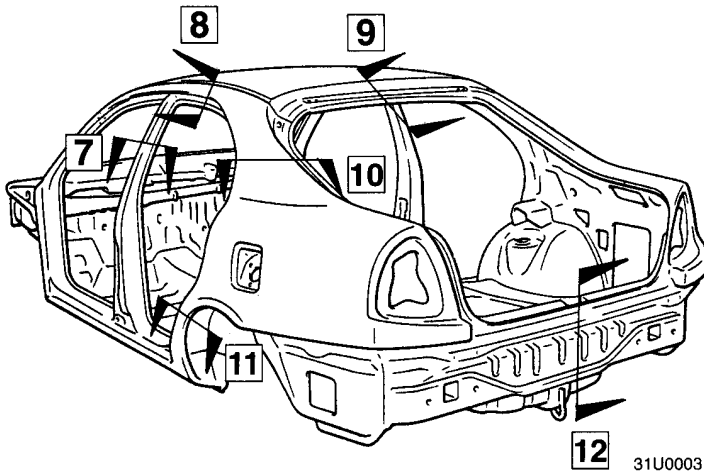
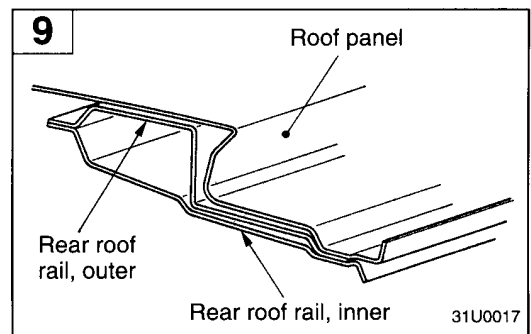
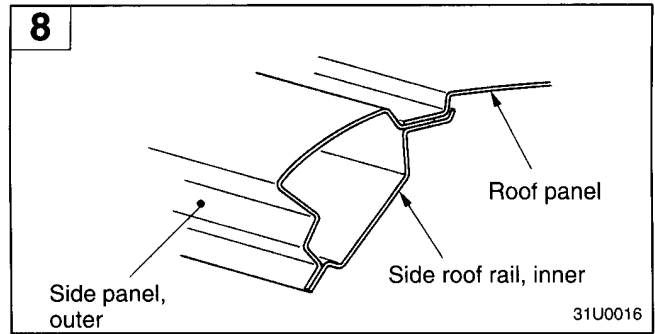
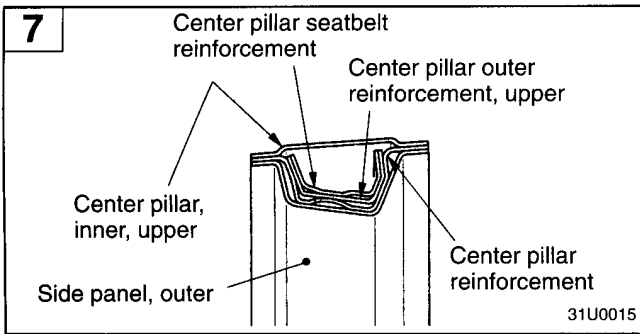
Number with ○ indicates steel panels which have been galvanized on both sides, and which have a flush plating with outstanding paint finish on the surfaces.

1. Front end crossmember
2. Headlamp support panel
3. Hood lock stay
4. Front end upper bar
5. Front sidemember
6. Front floor side sill, inner, front
7. Front fender shield
8. Spring house panel
9. Front upper frame, lower
10. Front upper frame, inner
11. Front upper frame, outer
12. Cowl top panel
13. Front deck crossmember
14. Hood panel, inner
15. Hood panel, outer
16. Front door inner panel
17. Front side door beam
18. Front door outer panel
19. Rear door inner panel
20. Rear door outer panel
21. Rear door outer panel
22. Front roof rail
23. Roof panel
24. Front pillar, inner
25. Roof bow, front
26. Side roof rail, inner
27. Roof bow, center
28. Roof bow, rear
29. Rear roof rail
30. Rear pillar, inner
31. Rear pillar inner upper reinforcement
32. Tailgate inner panel
33. Tailgate outer panel
34. Quarter inner reinforcement
35. Rear pillar outer extension
36. Quarter outer extension, upper
37. Rear combination lamp housing
38. Fuel filler door panel
39. Side panel, outer
40. Rear end panel
41. Spare tire bracket
42. Jack bracket
43. Rear floor pan
44. Muffler hanger, center
45. Rear floor crossmember
46. Rear floor sidemember extension
47. Rear floor sidemember
48. Fuel tank rear bracket
49. Rear floor extension
50. Front floor side sill, inner
51. Front floor sidemember
52. Backbone reinforcement
53. Front fender
54. Front floor pan
55. Front floor crossmember, front
56. Front floor crossmember, rear
57. Dash panel
58. Front upper frame extension, outer
59. Side sill outer reinforcement
60. Center pillar, inner
61. Center pillar reinforcement
62. Rear wheelhouse, inner
63. Quarter panel, inner

BODY CONSTRUCTION CHARACTERISTICS

BODY MAIN CROSS-SECTIONAL VIEWS

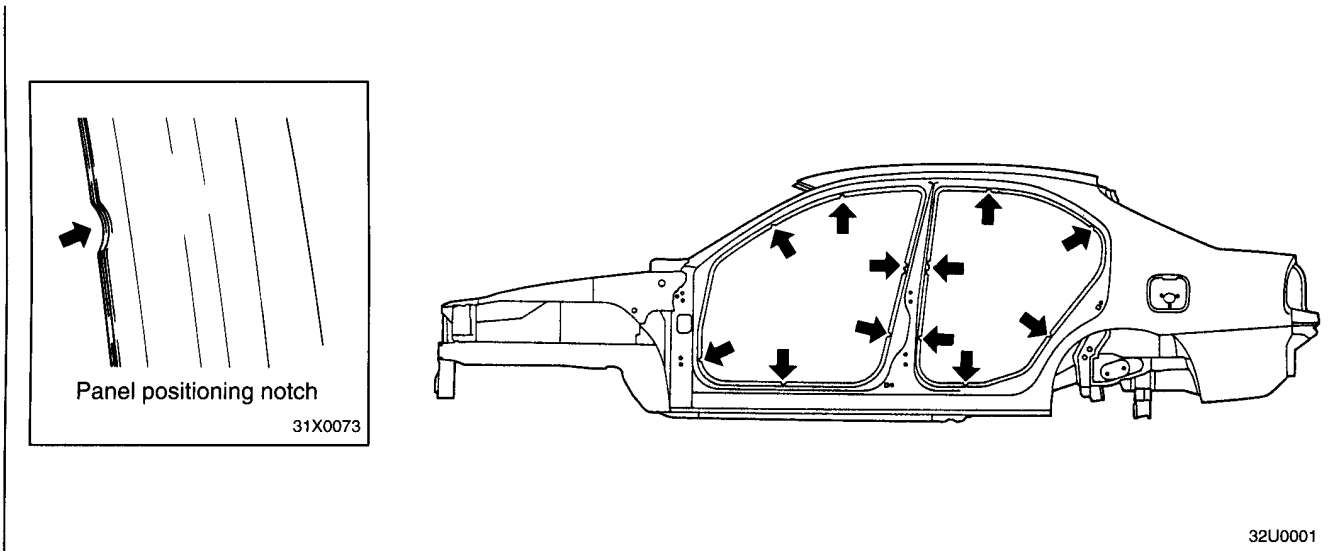




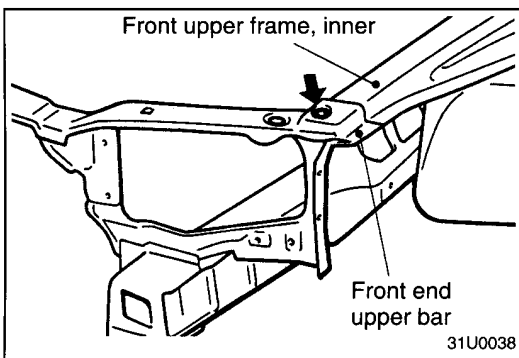
MAINTENANCE, SERVICEABILITY

SIDE STRUCTURE

The door opening section is provided with panel positioning notches to improve workability when replacing panels.



32U0001

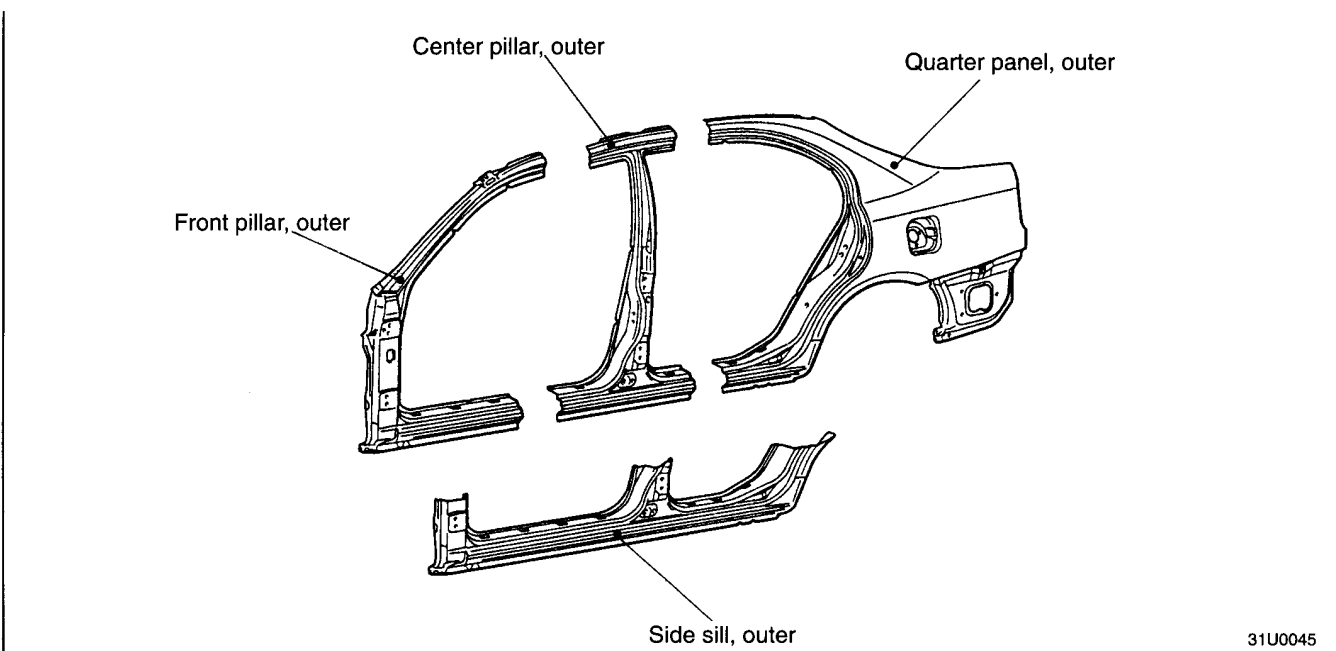


HEADLAMP SUPPORT

Mating holes are provided at the overlapping part of the front end upper bar and the front upper frame inner for use in position alignment, thus facilitating the assembly of new parts.

SIDE OUTER PANEL

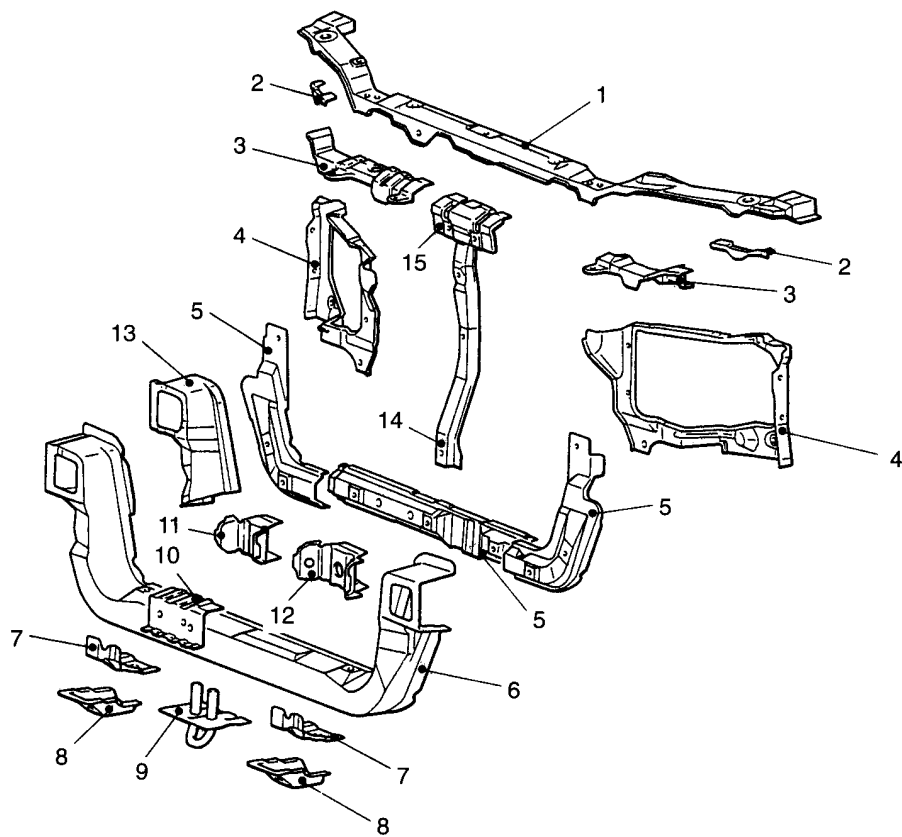
Parts are supplied in the following cut forms in conjunction with the use of an integrated side outer panel.



31U0045

FRONT BODY

HEADLAMP SUPPORT



- | | |
|---------------------------------|------------------------------------------|
| 1. Front end upper bar | 9. Towing hook |
| 2. Damper reinforcement | 10. Towing hook bracket, upper |
| 3. Radiator reinforcement, side | 11. Towing hook bulkhead |
| 4. Headlamp support panel | 12. Front end crossmember reinforcement |
| 5. Front end crossmember, inner | 13. Front end reinforcement, side, right |
| 6. Front end crossmember, outer | 14. Hood lock stay |
| 7. Radiator bracket (A) | 15. Hood lock reinforcement |
| 8. Radiator bracket (B) | |

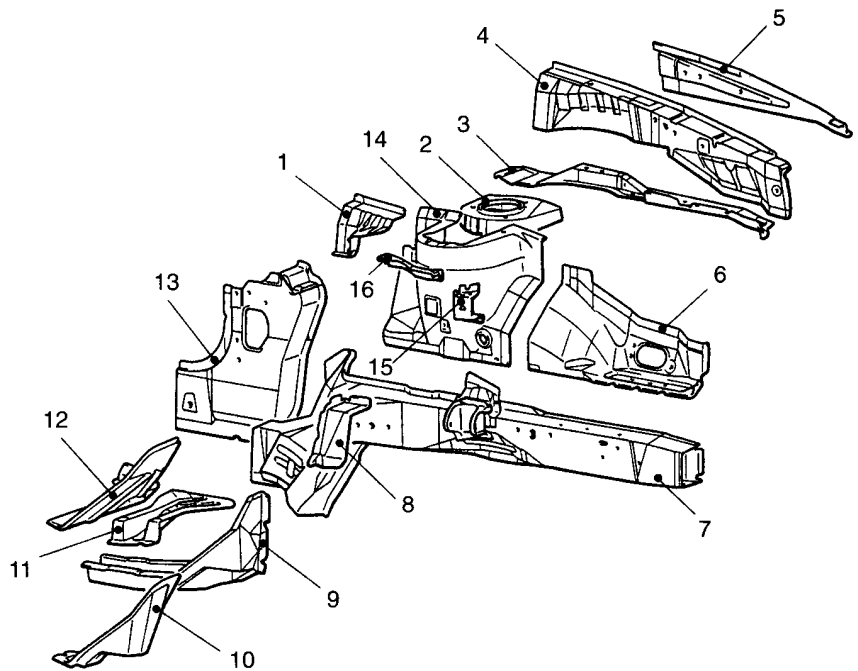
31U0020

FENDER SHIELD

The front sidemember has been straightened, and the reinforcements and crash beads are optimally arranged. Because of this, the front sidemember can absorb impact during collision gradually from its front end.

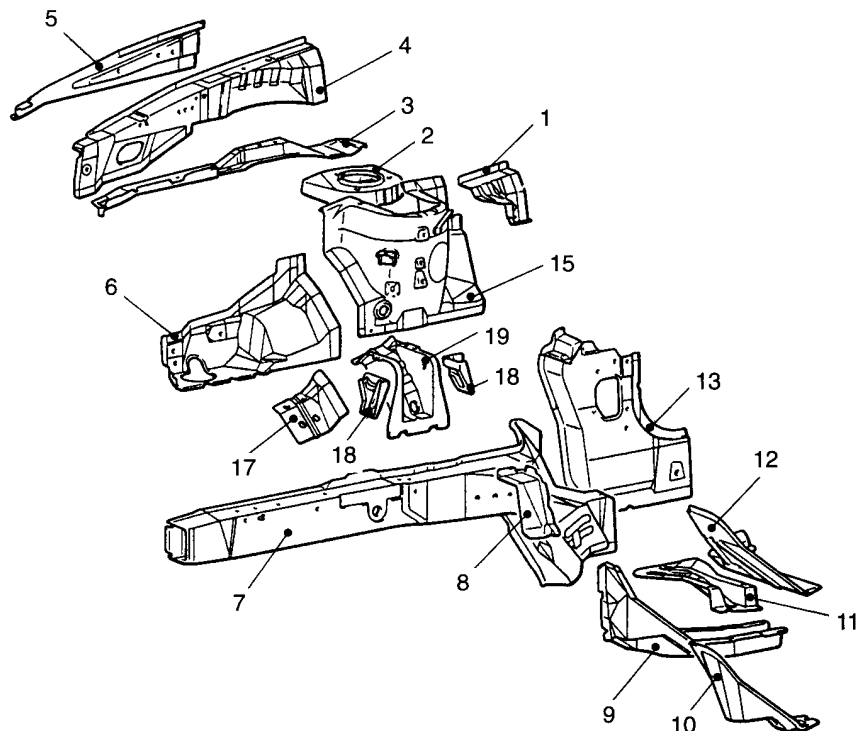
(Left side)

1. Upper frame extension gusset
2. Spring house bracket
3. Front upper frame, lower
4. Front upper frame, inner
5. Front upper frame, outer
6. Front fender shield
7. Front sidemember
8. Front sidemember rear gusset
9. Front sidemember, rear
10. Suspension crossmember support bracket
11. Sidemember to floor brace
12. Dash panel extension
13. Front floor side sill, inner, front
14. Spring house panel
15. Air cleaner bracket
16. Relay box bracket
17. Engine mounting reinforcement
18. Engine mounting support
19. Engine mounting bracket



31U0029

(Right side)

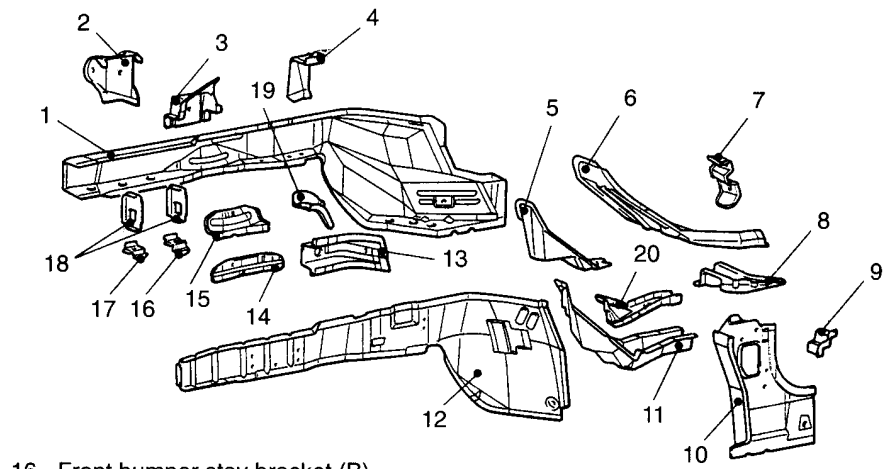


31U0030

FRONT SIDEMEMBER REINFORCEMENTS

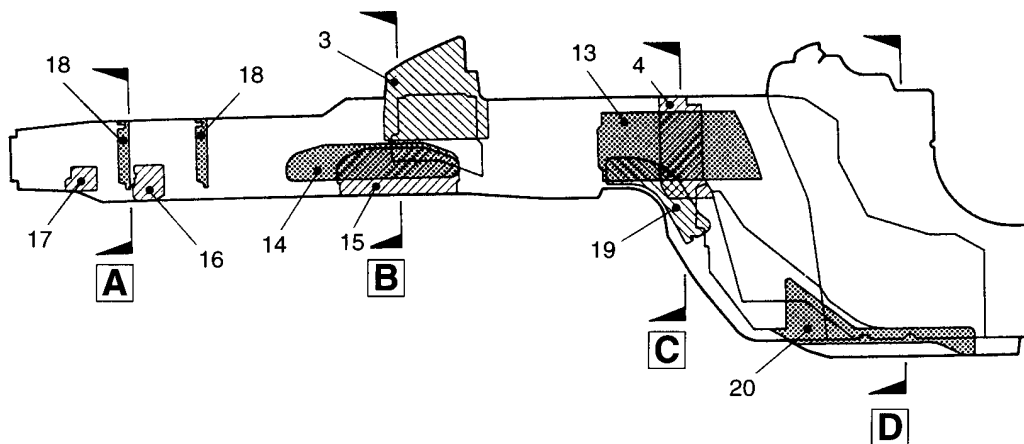
(Left side)

- 1. Front sidemember, inner
- 2. Transmission mounting bracket
- 3. Transmission mounting reinforcement
- 4. Front sidemember rear gusset
- 5. Suspension crossmember support bracket
- 6. Dash panel extension
- 7. Foot rest bracket (L.H. drive vehicles)
- 8. Sidemember to floor brace
- 9. Side sill inner front plate
- 10. Front floor side sill, inner, front
- 11. Front sidemember, rear
- 12. Front sidemember, outer
- 13. Front sidemember reinforcement, outer, rear
- 14. Front sidemember outer reinforcement
- 15. Front sidemember inner reinforcement

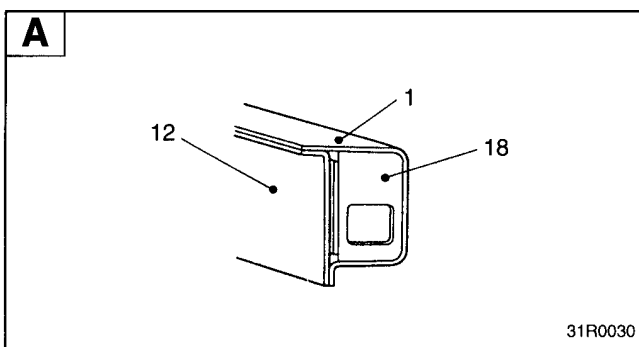


- 16. Front bumper stay bracket (B)
- 17. Front bumper stay bracket (A)
- 18. Front sidemember bulkhead
- 19. Front sidemember reinforcement, inner, rear
- 20. Front sidemember reinforcement rear (Vehicles with SRS)

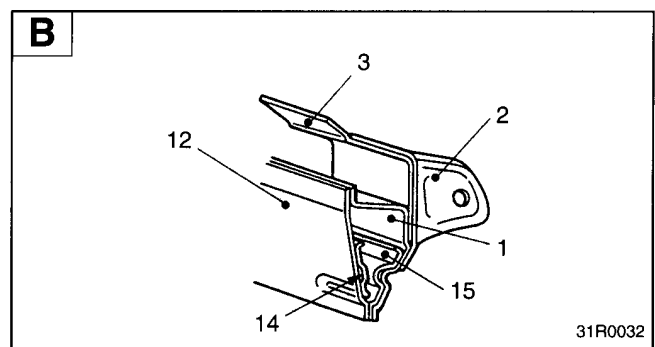
31U0028



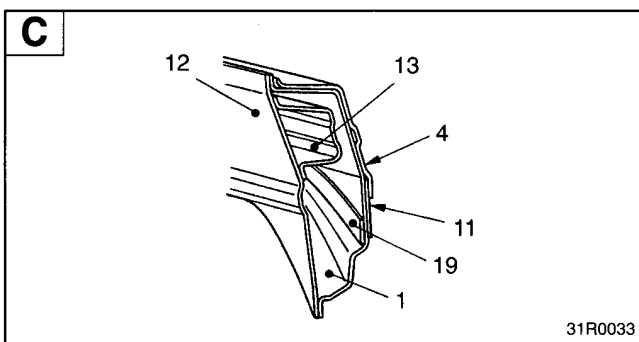
31U0032



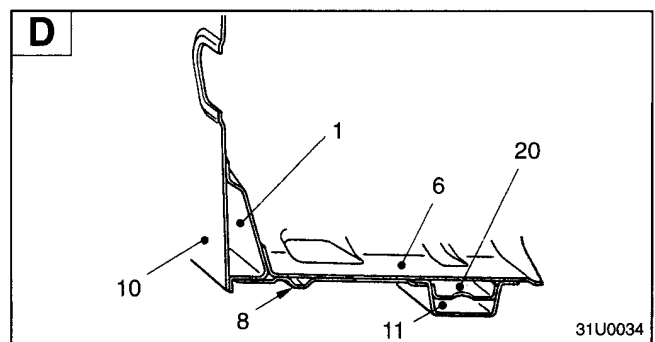
31R0030



31R0032



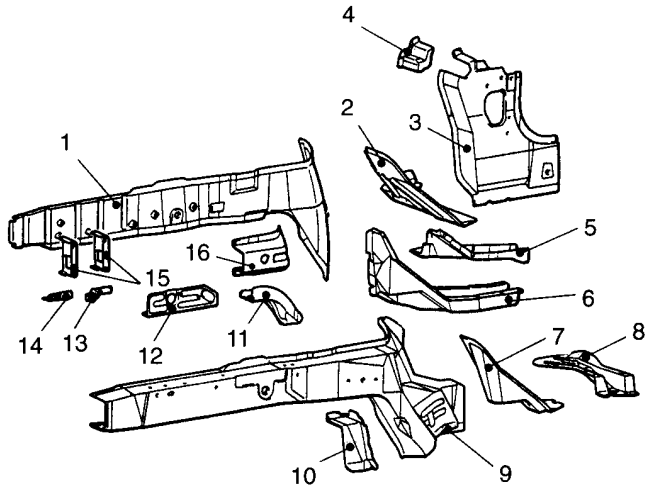
31R0033



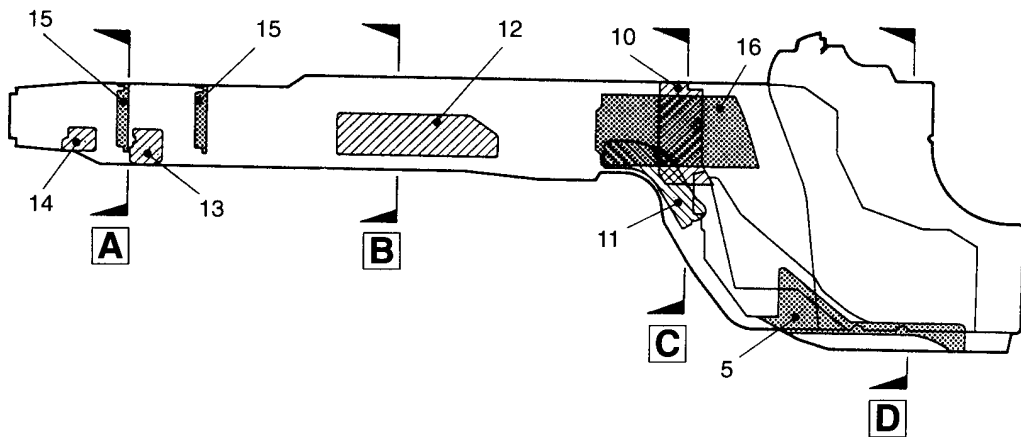
31U0034

(Right side)

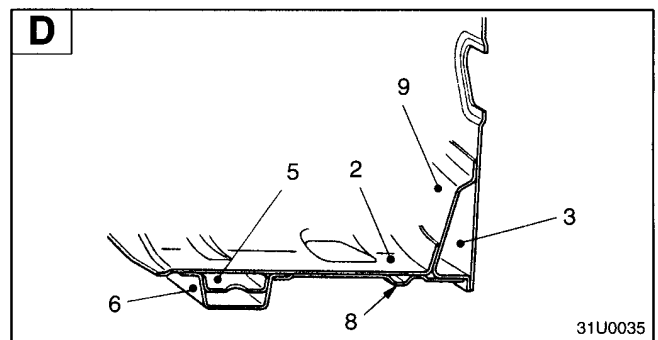
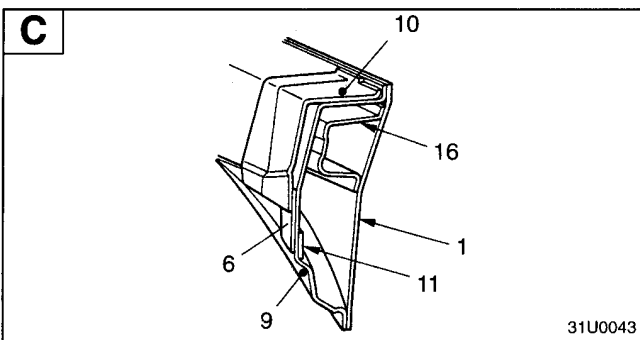
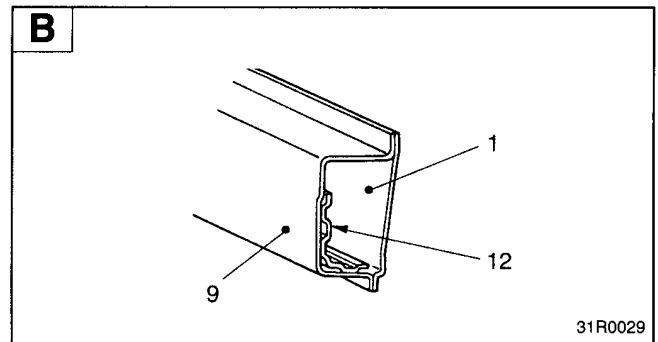
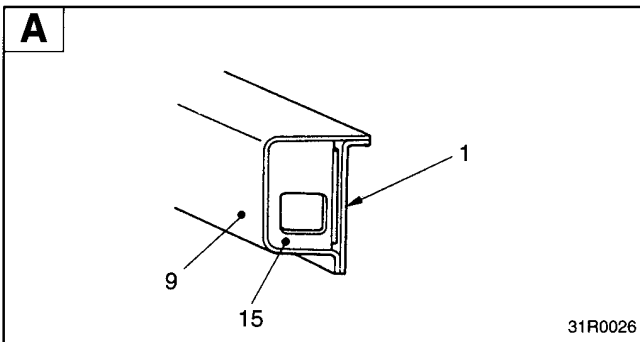
1. Front sidemember, outer
2. Dash panel extension
3. Front floor side sill, inner, front
4. Side sill inner front plate
5. Front sidemember reinforcement, rear
6. Front sidemember, rear
7. Suspension crossmember support bracket
8. Sidemember to floor brace
9. Front sidemember, inner
10. Front sidemember rear gusset
11. Front sidemember reinforcement, inner, rear
12. Front sidemember inner reinforcement
13. Front bumper stay bracket (B)
14. Front bumper stay bracket (A)
15. Front sidemember bulkhead
16. Front sidemember reinforcement, outer, rear



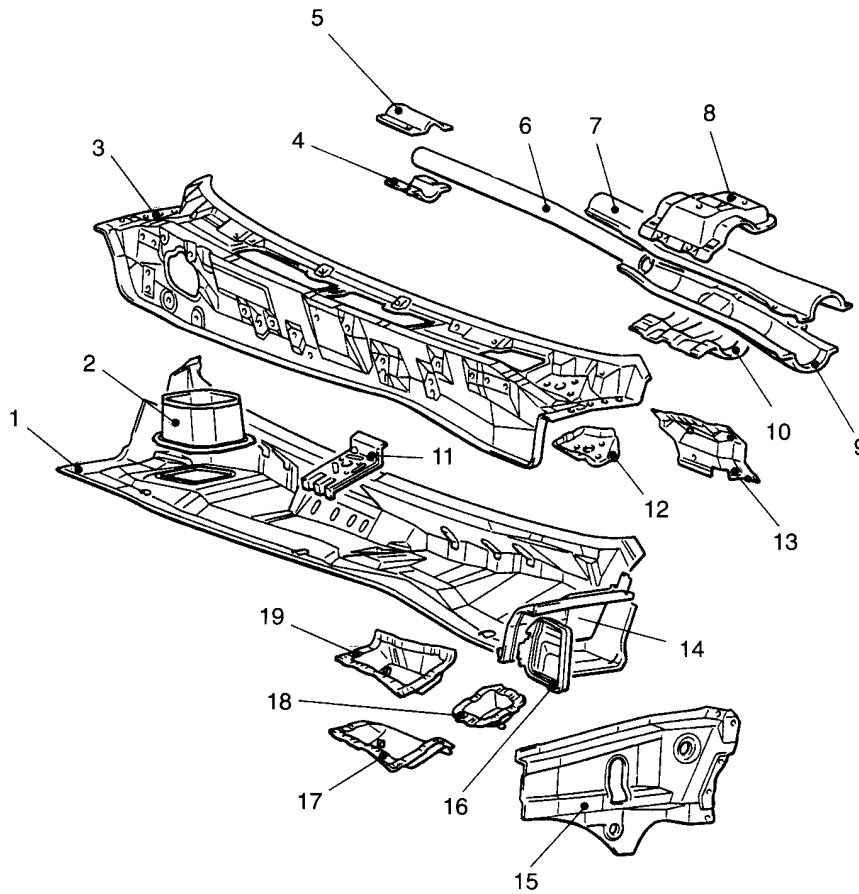
31U0031



31U0033

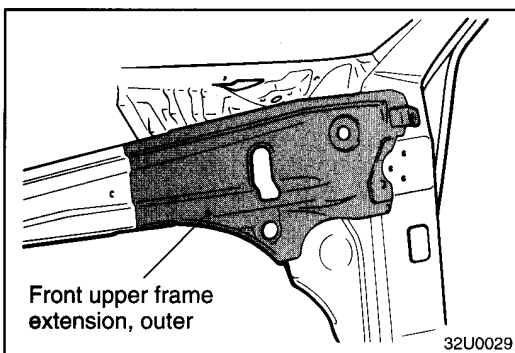


FRONT DECK



31U0036

- | | |
|-------------------------------------------|----------------------------------------------------------------|
| 1. Cowl top panel, inner | 11. Wiper bracket, center |
| 2. Air intake duct | 12. Wiper reinforcement |
| 3. Cowl top panel, outer | 13. Cowl top inner reinforcement
(Vehicles with SRS) |
| 4. Deck crossmember plate, lower | 14. Front upper frame extension, inner |
| 5. Deck crossmember plate, upper | 15. Front upper frame extension, outer |
| 6. Pipe | 16. Upper frame extension silencer |
| 7. Deck crossmember bracket, upper | 17. Steering column support bracket (C)
(Vehicles with SRS) |
| 8. Steering column support bracket, upper | 18. Clutch pedal bracket |
| 9. Deck crossmember bracket, lower | 19. Pedal support bracket |
| 10. Steering column support bracket | |

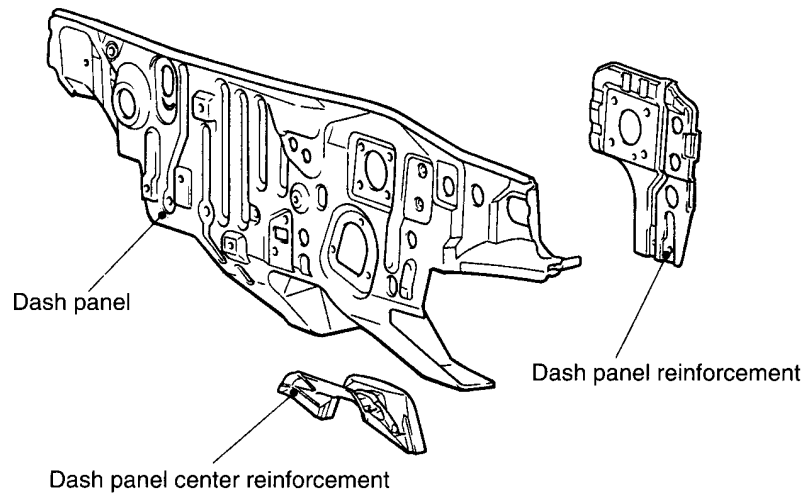


32U0029

The upper frame extension outer has strengthened the joint between the fender shield and front pillar to increase joining rigidity.

DASH PANEL

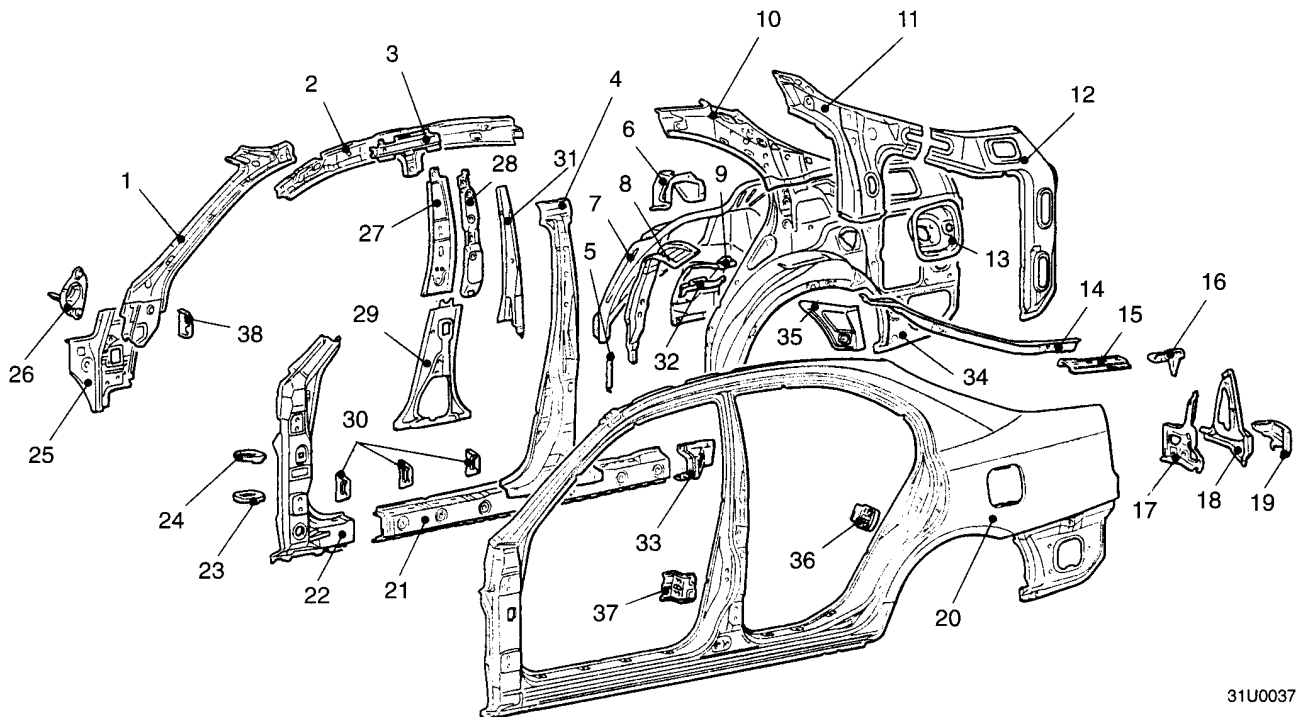
The reduction in size of the dash panel reinforcement provides a large degree of weight reduction for the vehicle body.



31U0024

SIDE BODY

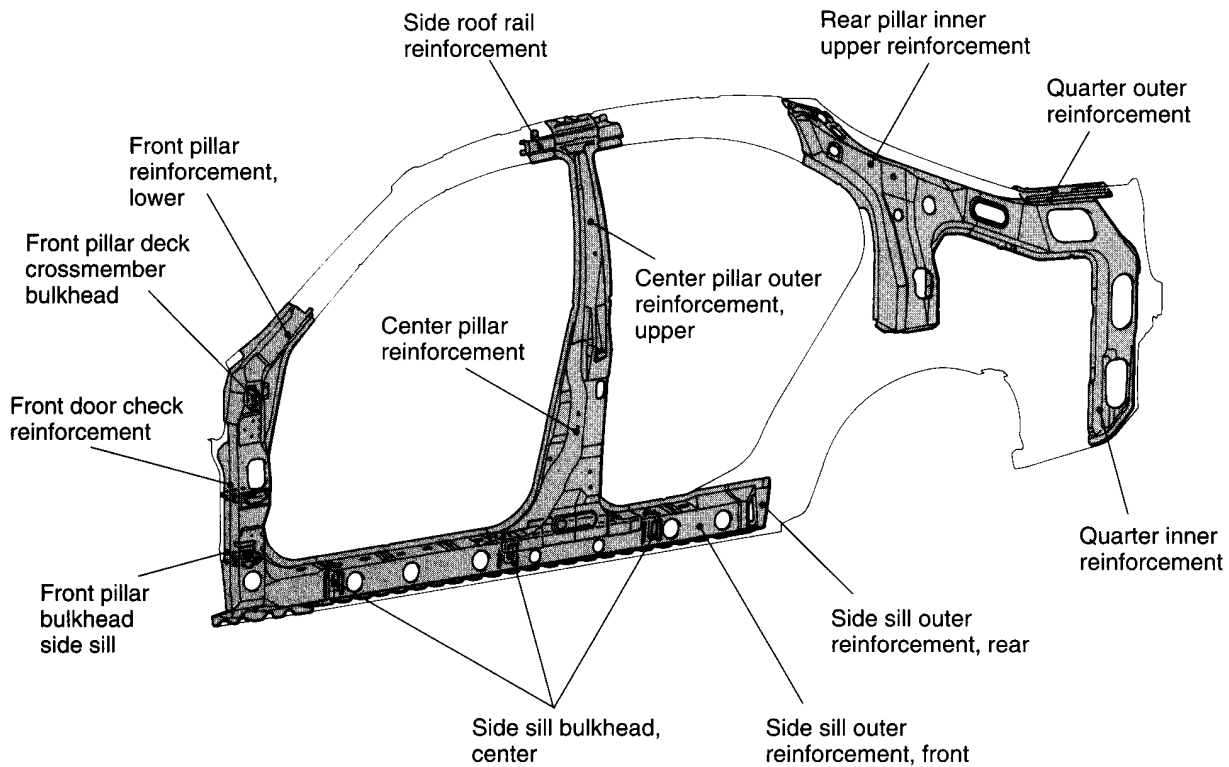
SIDE STRUCTURE



31U0037

- | | | |
|-------------------------------------------|------------------------------------------|----------------------------------------------|
| 1. Front pillar, inner, upper | 14. Rear pillar outer extension | 28. Center pillar seatbelt reinforcement |
| 2. Side roof rail, inner | 15. Quarter outer reinforcement | 29. Center pillar, inner, lower |
| 3. Side roof rail, reinforcement | 16. Quarter outer extension, upper | 30. Side sill bulkhead, center |
| 4. Center pillar reinforcement | 17. Rear end panel inner, side | 31. Center pillar outer reinforcement, upper |
| 5. Side sill end plate | 18. Rear combination lamp housing | 32. Spring house bracket |
| 6. Rear seat back bracket | 19. Quarter corner panel, rear | 33. Side sill outer reinforcement, rear |
| 7. Rear wheelhouse panel, inner | 20. Side panel, outer | 34. Quarter panel, inner |
| 8. Wheelhouse support | 21. Side sill outer reinforcement, front | 35. Wheelhouse extension, inner |
| 9. Spring house panel | 22. Front pillar reinforcement, lower | 36. Striker reinforcement |
| 10. Rear pillar, inner | 23. Front pillar bulkhead side sill | 37. Center pillar striker reinforcement |
| 11. Rear pillar inner upper reinforcement | 24. Front door check reinforcement | 38. Front pillar deck crossmember bulkhead |
| 12. Quarter inner reinforcement | 25. Front pillar, inner, lower | |
| 13. Fuel filler neck bracket | 26. Crossmember bracket | |
| | 27. Center pillar, inner, upper | |

- (1) A large reinforcement at the front pillar has increased joining rigidity at the side sill to improve the rigidity of the vehicle body.
- (2) A large reinforcement at the center pillar has increased joining rigidity at the side roof rail and side sill to improve the rigidity of the vehicle body.
- (3) The side sill has a large cross-sectional area, and large reinforcements and bulkheads have improved the rigidity of the vehicle body and resistance in the event of a side impact.
- (4) The quarter panel has large reinforcements to increase the rigidity of the vehicle body.

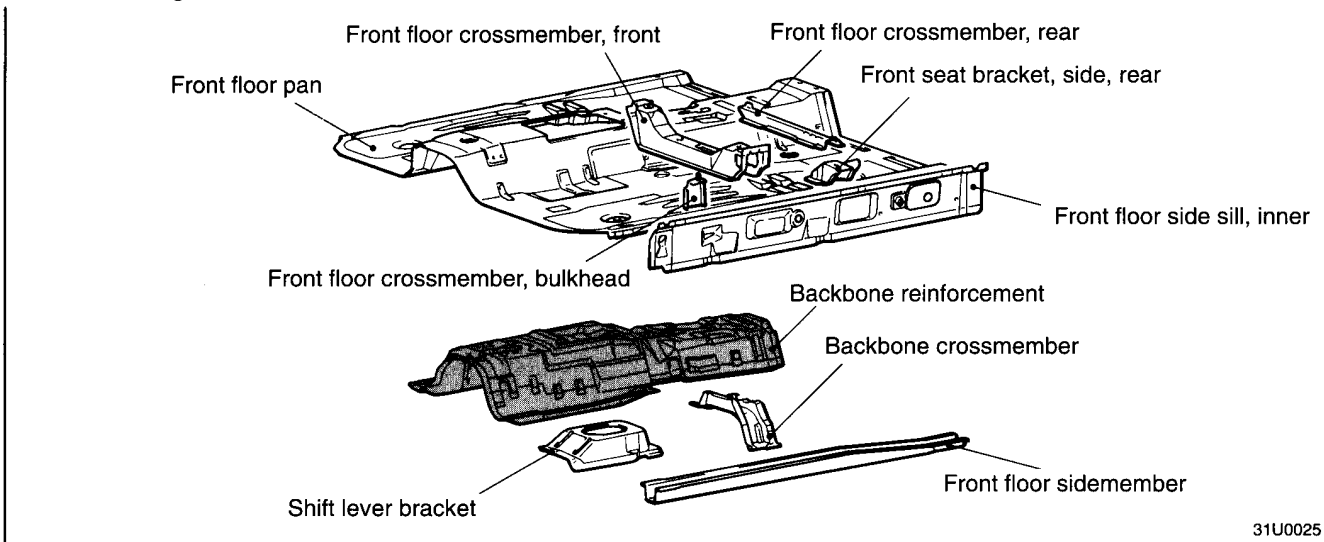


31U0048

UNDER BODY

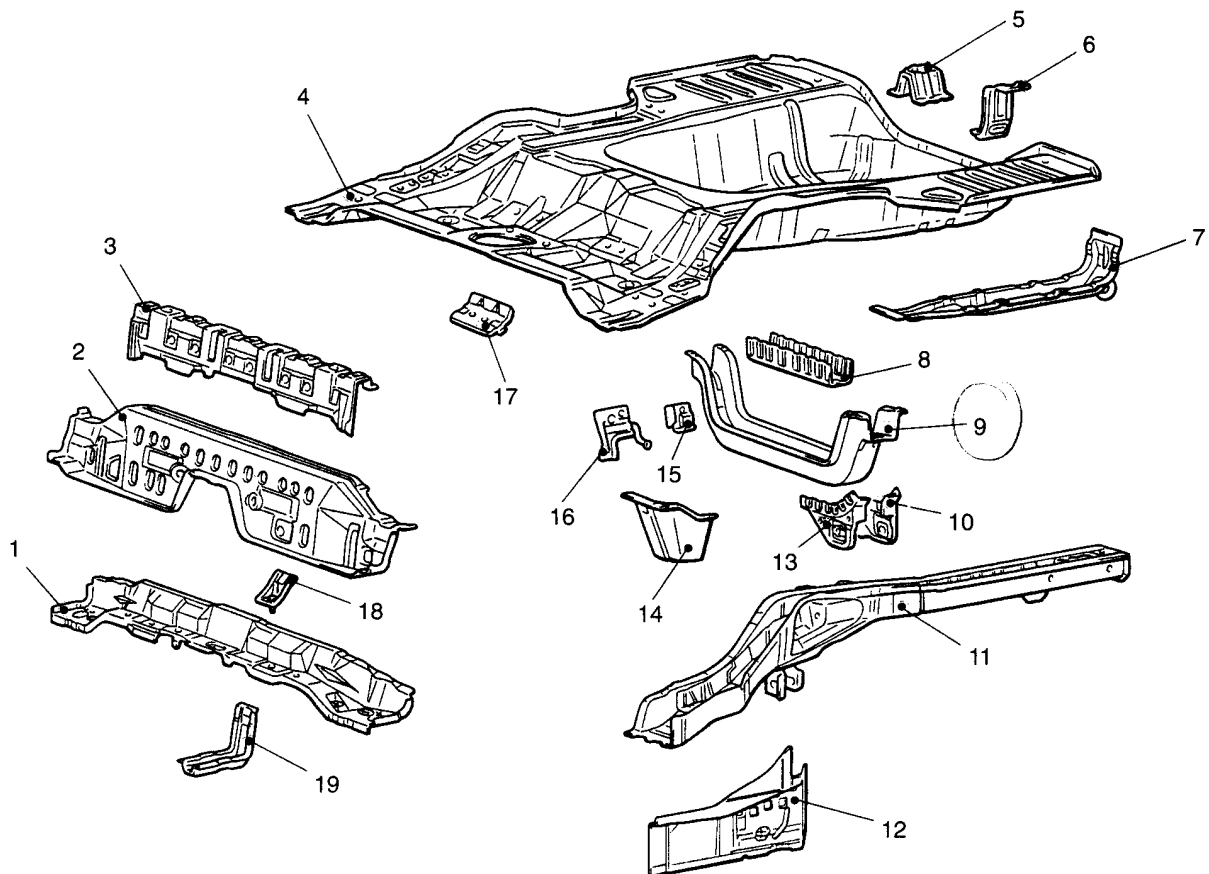
FRONT FLOOR

A large reinforcement at the front floor backbone (backbone reinforcement) has increased the overall rigidity of the floor together with the side sill and crossmember.



31U0025

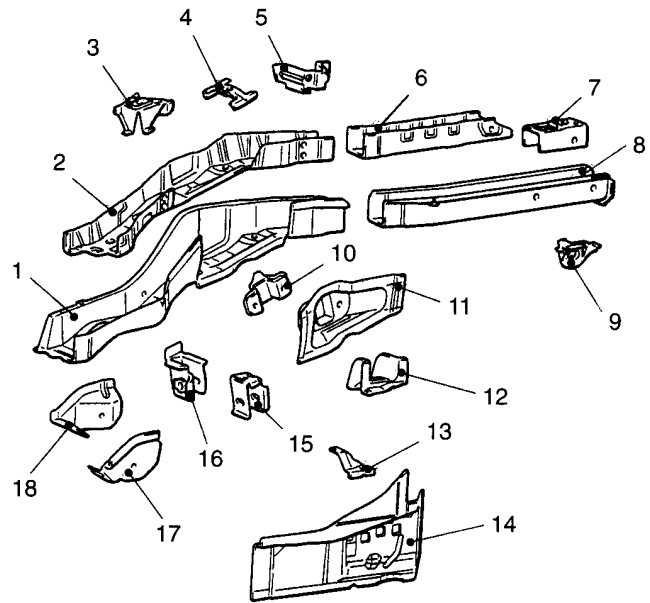
REAR FLOOR



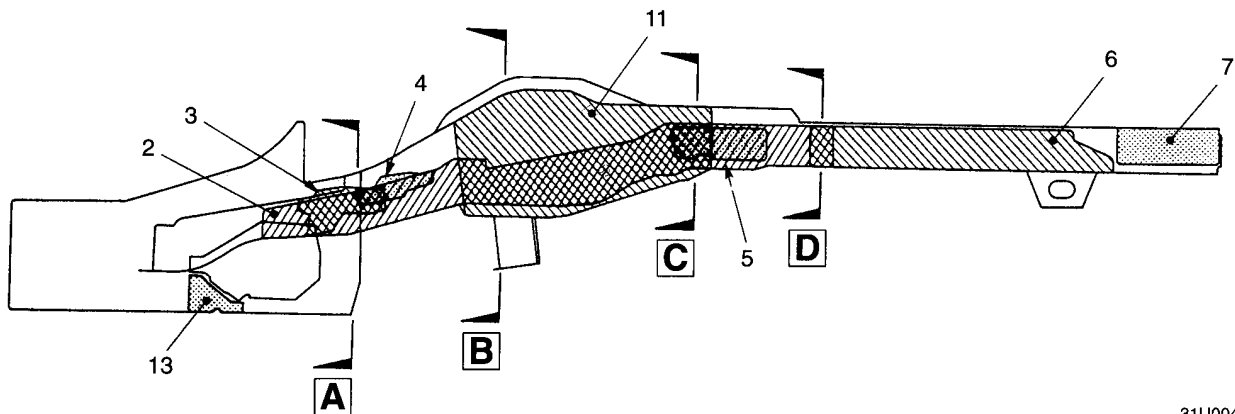
- | | |
|-----------------------------------------|---------------------------------------|
| 1. Rear seat crossmember | 11. Rear floor sidemember |
| 2. Rear floor extension | 12. Rear floor side sill |
| 3. Rear seat crossmember, inner | 13. Lower arm bracket, front |
| 4. Rear floor pan | 14. Fuel tank bracket, rear |
| 5. Spare tire bracket | 15. Muffler hanger, center, inner |
| 6. Jack bracket | 16. Muffler hanger, center |
| 7. Towing hook reinforcement | 17. Rear floor seatbelt reinforcement |
| 8. Rear floor crossmember reinforcement | 18. Fuel tank reinforcement, front |
| 9. Rear floor crossmember | 19. Front floor sidemember extension |
| 10. Lower arm bracket, rear | |

REAR FLOOR SIDEMEMBER REINFORCEMENTS

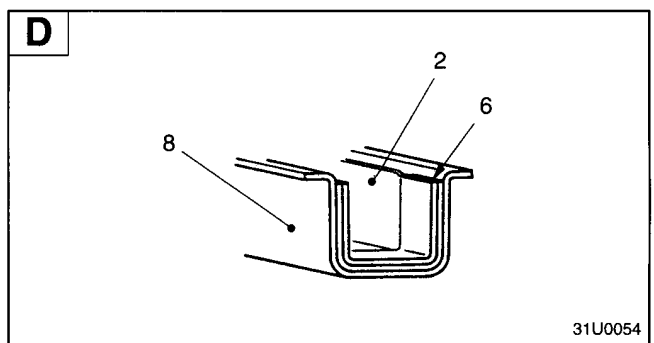
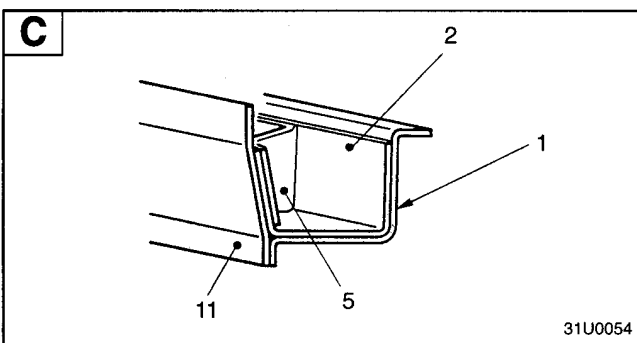
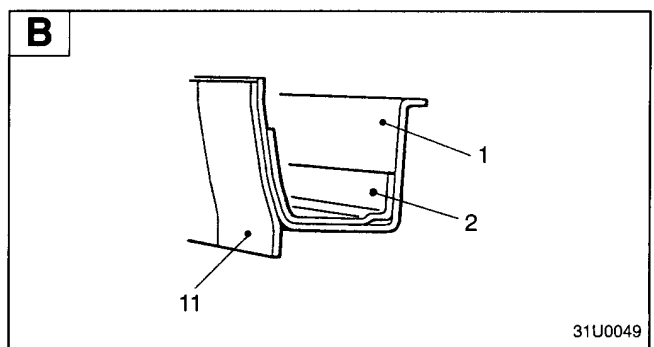
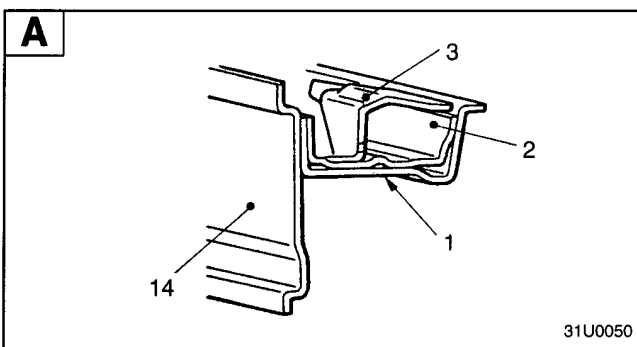
- 1. Rear floor sidemember
- 2. Rear floor sidemember reinforcement, front
- 3. Rear floor seatbelt reinforcement, side
- 4. Seatback reinforcement, side
- 5. Rear floor sidemember bulkhead
- 6. Rear floor sidemember reinforcement, rear
- 7. Rear bumper stay reinforcement
- 8. Rear floor sidemember extension
- 9. Sipping bracket
- 10. Upper link bracket
- 11. Rear floor sidemember reinforcement
- 12. Rear floor crossmember extension
- 13. Rear floor sidemember support
- 14. Rear floor side sill
- 15. Toe control link reinforcement
- 16. Toe control link bracket
- 17. Trailing arm bracket, outer
- 18. Trailing arm bracket, inner



31U0056

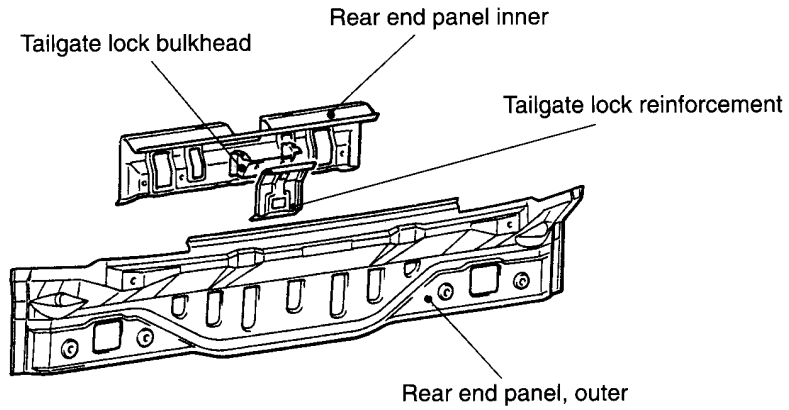


31U0046

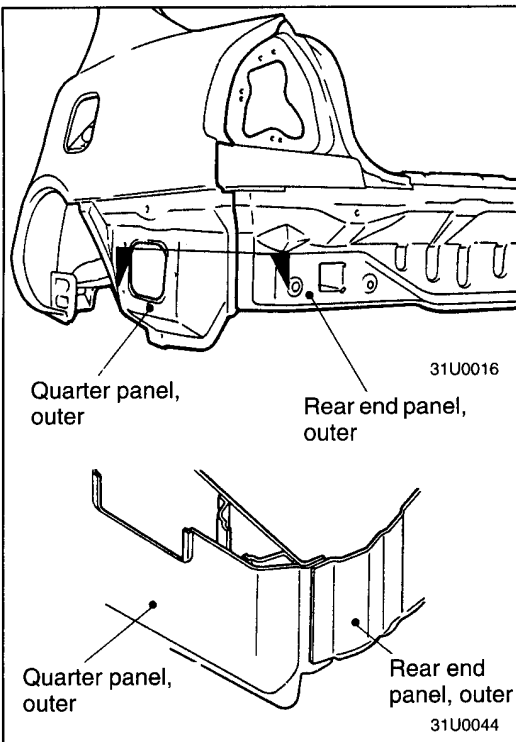


REAR BODY

REAR END PANEL



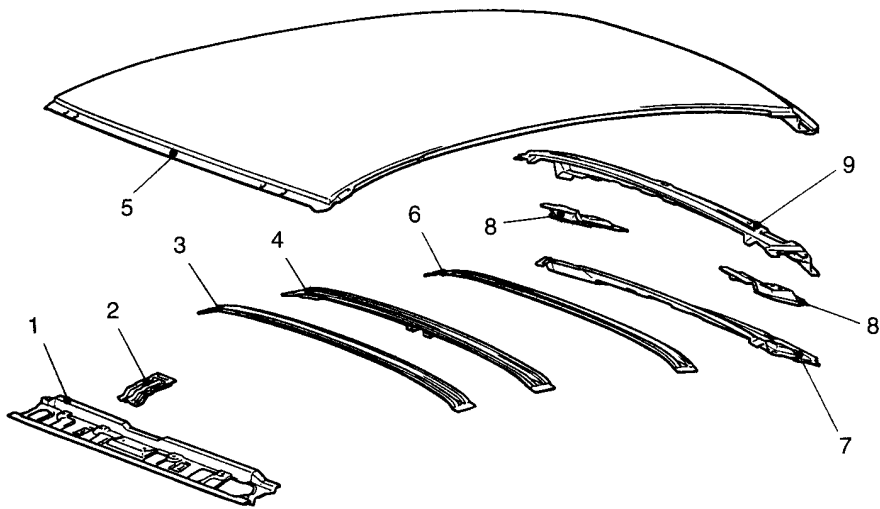
31U0023



The quarter panel outer is welded on the rear end panel outer. This facilitates replacement of the rear end panel.

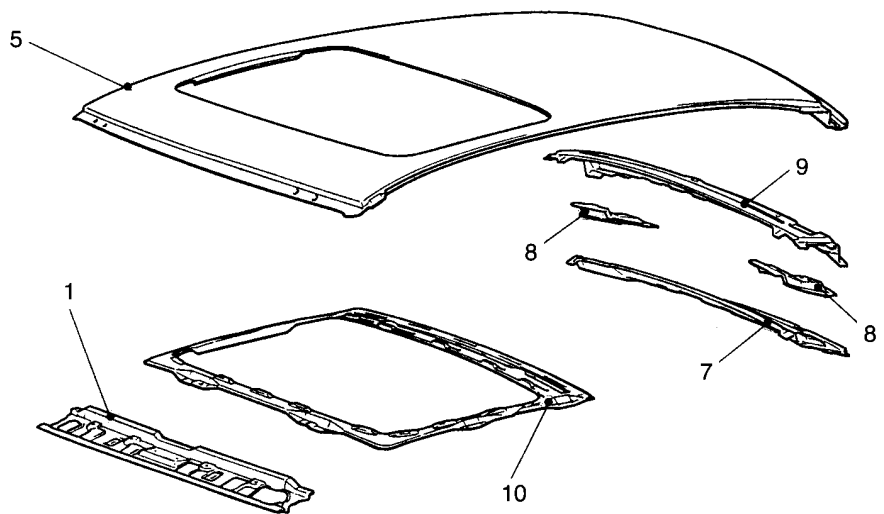
ROOF

Standard roof



31U0021

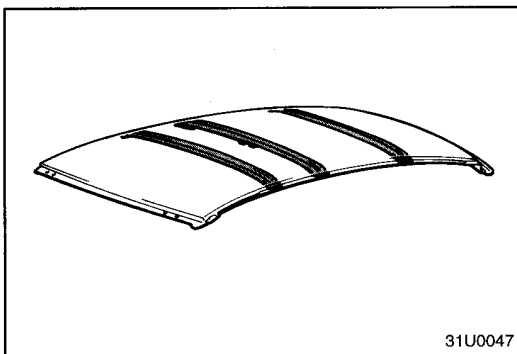
Sunroof



31U0022

- 1. Front roof rail
- 2. Map lamp bracket
- 3. Roof bow, front
- 4. Roof bow, center
- 5. Roof panel

- 6. Roof bow, rear
- 7. Rear roof rail, inner
- 8. Rear roof rail hinge reinforcement
- 9. Rear roof rail, outer
- 10. Roof panel reinforcement



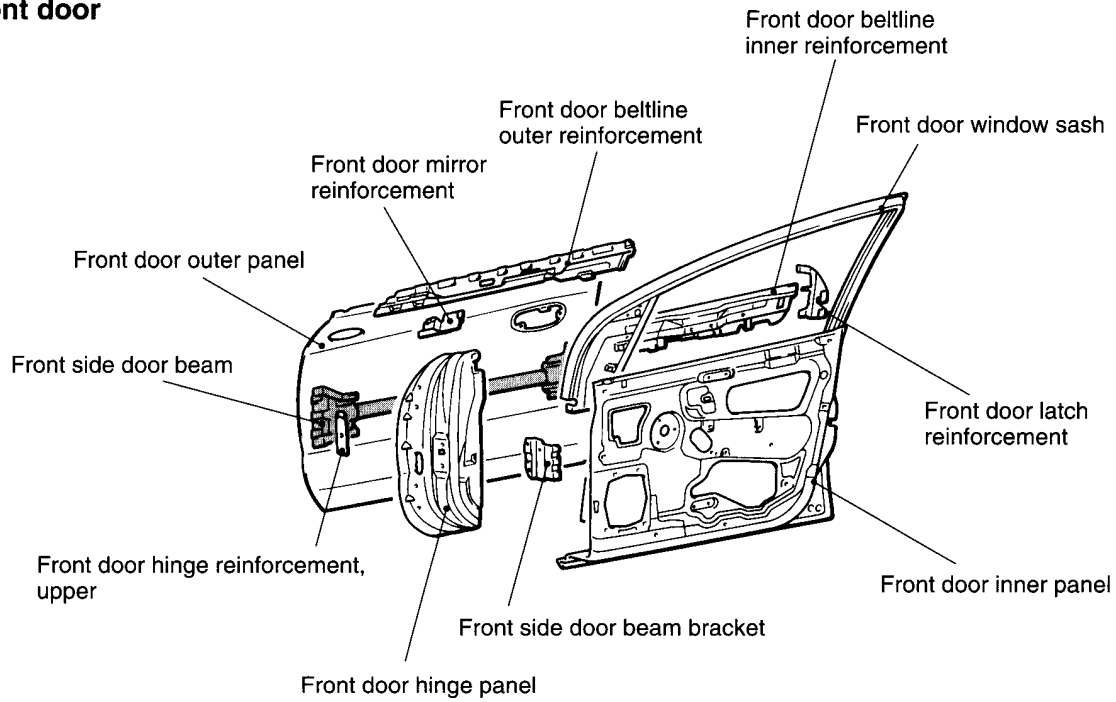
31U0047

Three roof bows are equipped laterally across the roof panel together with the front and rear roof rails, thus increasing the rigidity of the roof panel.

DOOR

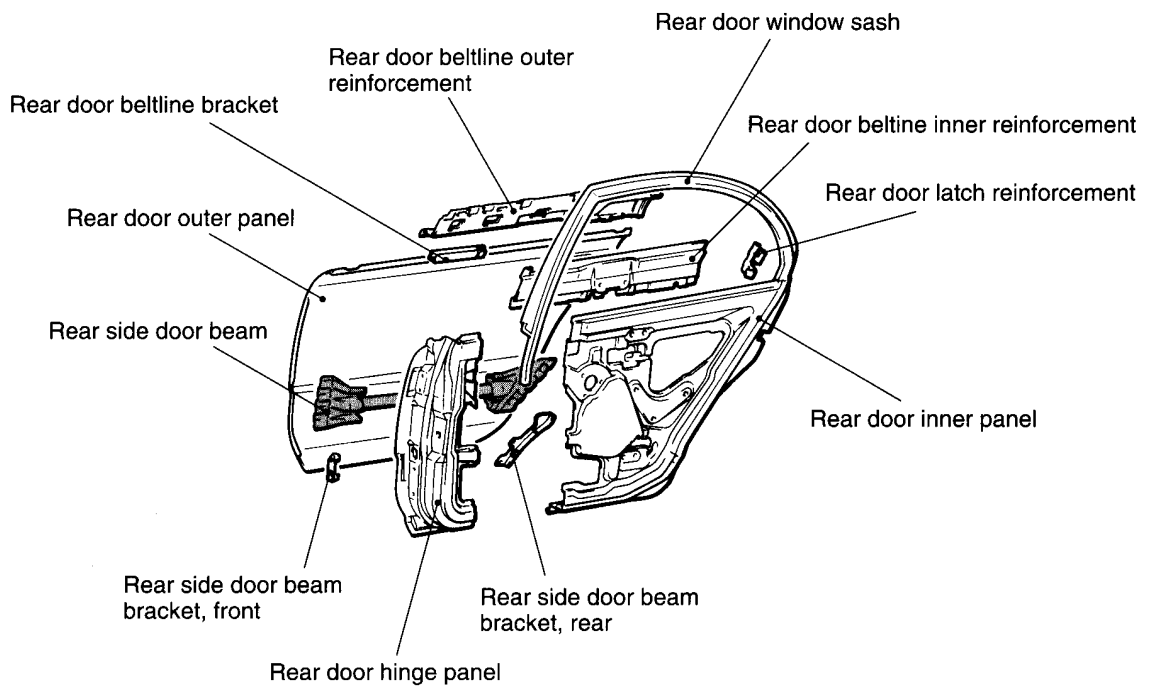
The side door beam has been used inside the door to protect occupants in the event of a side collision.

Front door



31U0026

Rear door



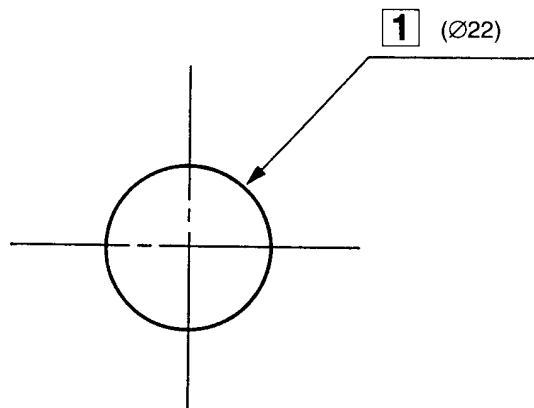
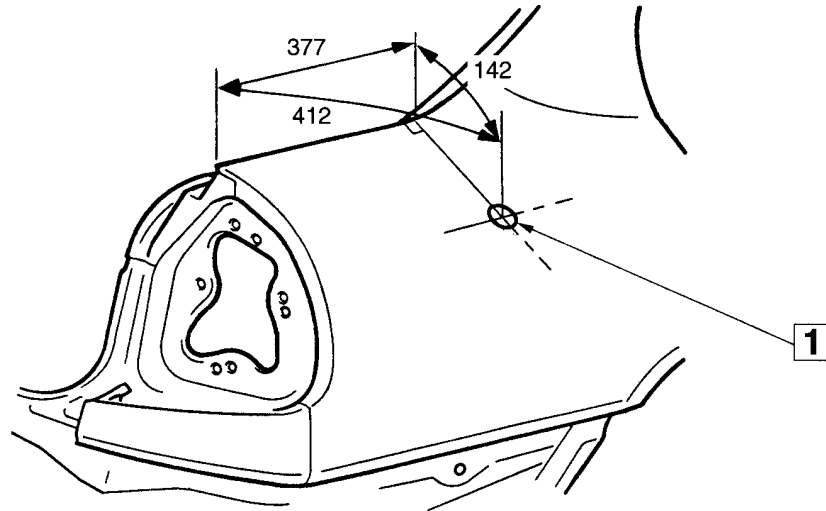
31U0027

NOTES REGARDING PANEL REPLACEMENT

Some accessory parts are not equipped with holes for installation. When replacing such panels, make mounting holes to correspond to the installed parts.

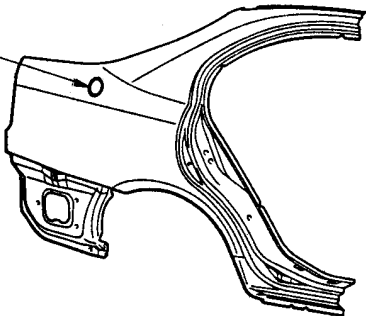
QUARTER PANEL, OUTER (RIGHT SIDE)

mm

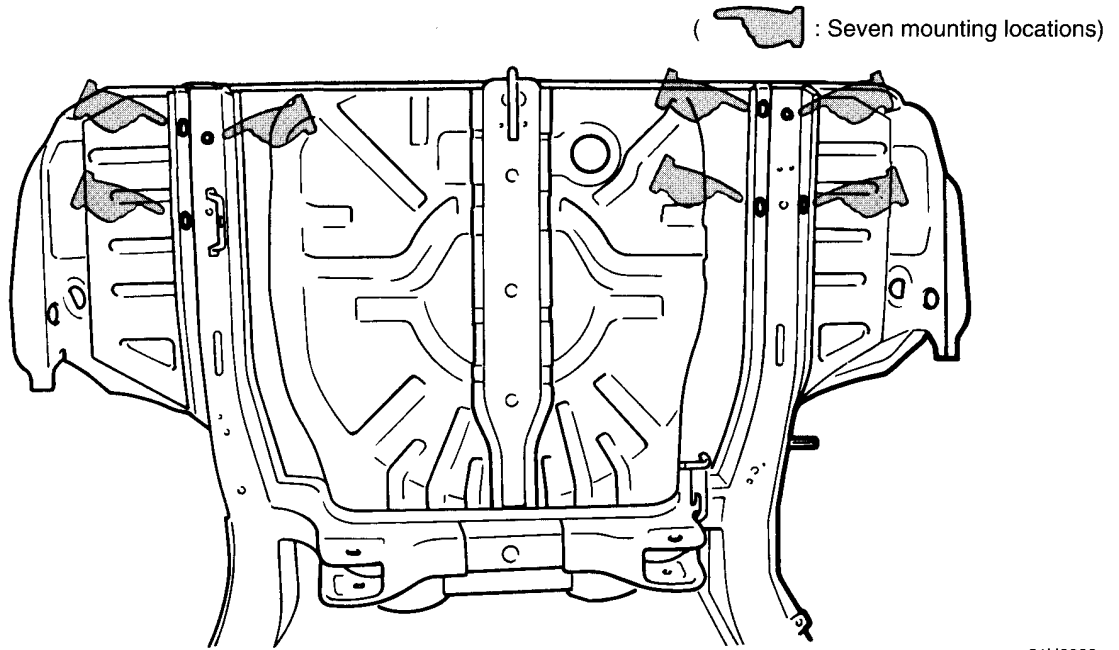


(Actual size)

31U0053

Illustration	Hole name	Hole shape – Size mm
 <p style="text-align: right;">31U0051</p>	<p>1 Motor antenna installation hole</p>	<p>○ – 22</p>

TOWING BAR MOUNTING LOCATIONS



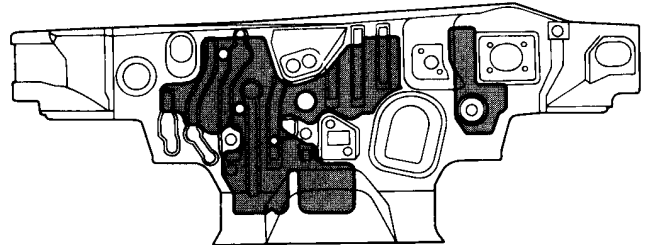
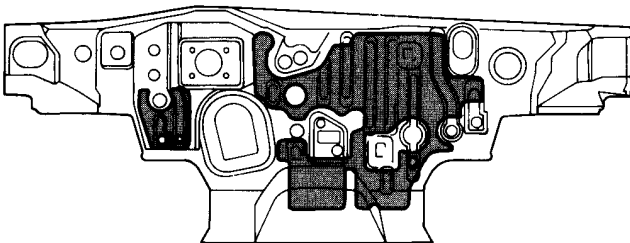
31U0039

SILENCER APPLICATION LOCATIONS

In order to reduce vibration and screen out heat from the exhaust gas, silencers (melting sheets) are applied to the top of the floor and to the passenger compartment side of the dash panel.

L.H. drive vehicles

R.H. drive vehicles

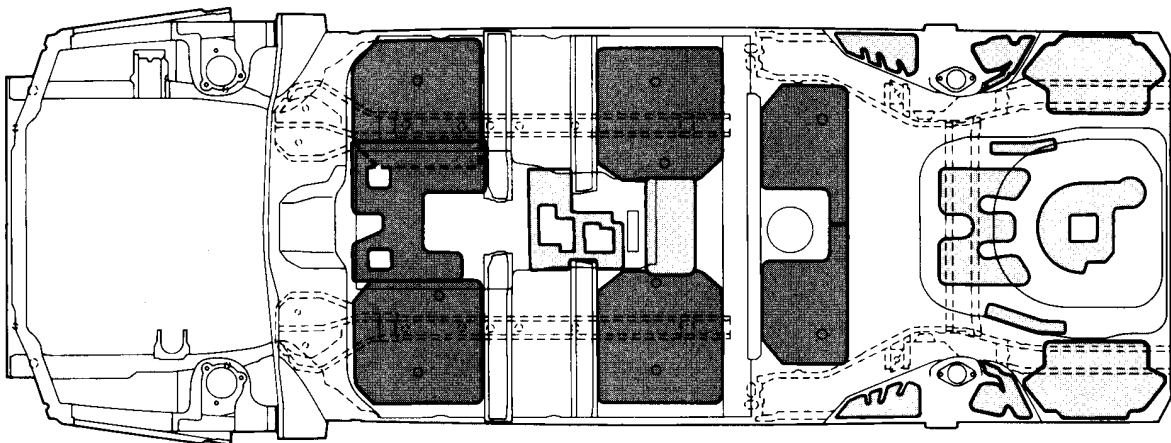


31U0040

31U0041

Dash panel (Interior side)

Dash panel (Interior side)



□ : 1.6 mm thick
 ■ : 3.2 mm thick (two layers of 1.6 mm thick silencer.)

31U0042