

SECTION 8

BODY DIMENSION

CONTENTS

1. BODY DRAWING . . . . .

8 – 2

1.1.UNDER BODY . . . . .

8-2

1.2.FRONT PANEL . . . . .

8-7

1.3.ENGINE ROOM . . . . .

8-8

1.4.BACK PANEL LOWER . . . . .

8-9

1.5.SIDE OUTER . . . . .

8-11

2. REPAIR DRAWING . . . . .

8 – 13

2.1.FRAME DOOR OPENING . . . . .

8-13

2.2.WINDSHIELD AND REAR GLASS . . . . .

8-15

3. GAP CHART . . . . .

8 – 17

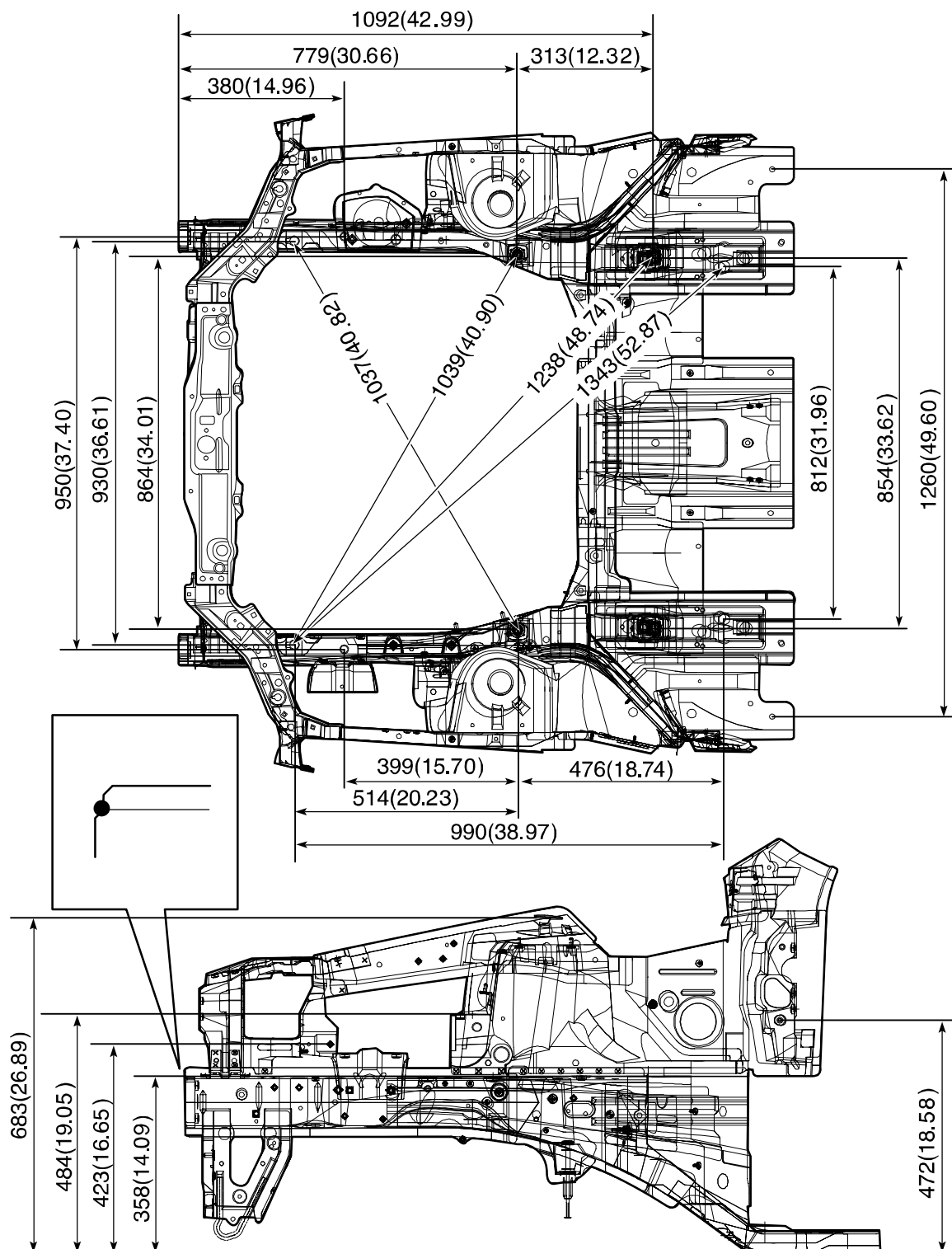
Fig. 1

[illegible]

Fig. 2

## FRONT FRAME

Unit: mm (in.)



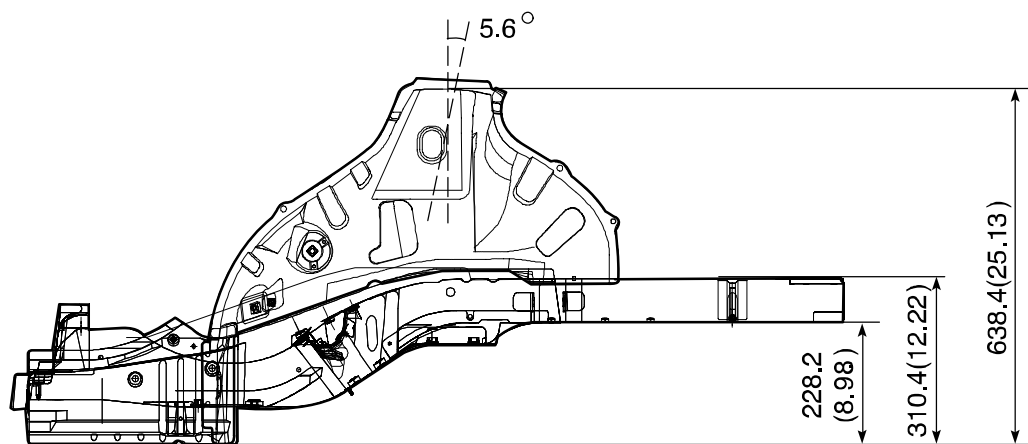
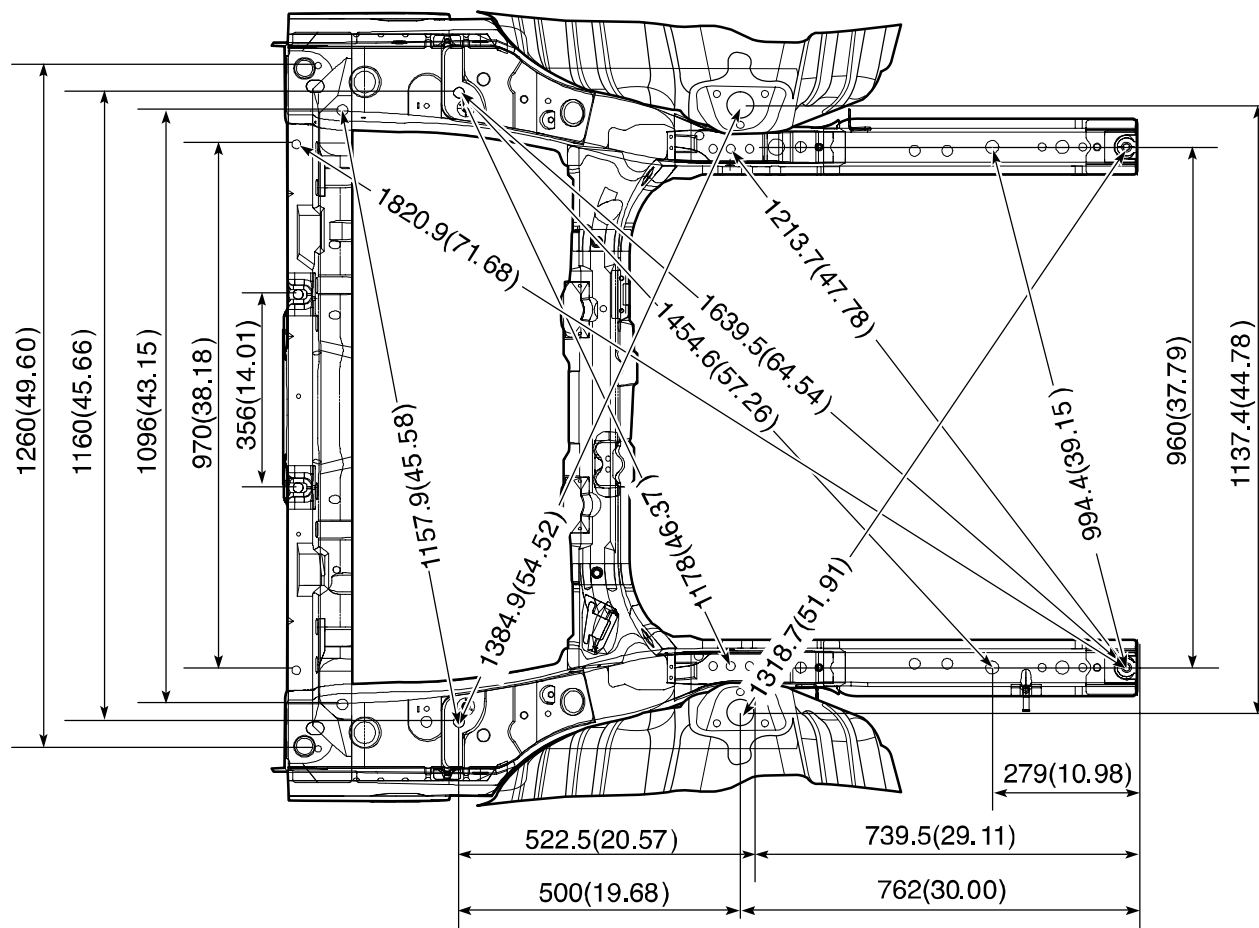
J1308002

Fig. 3

## REAR FRAME

Unit: mm (in.)

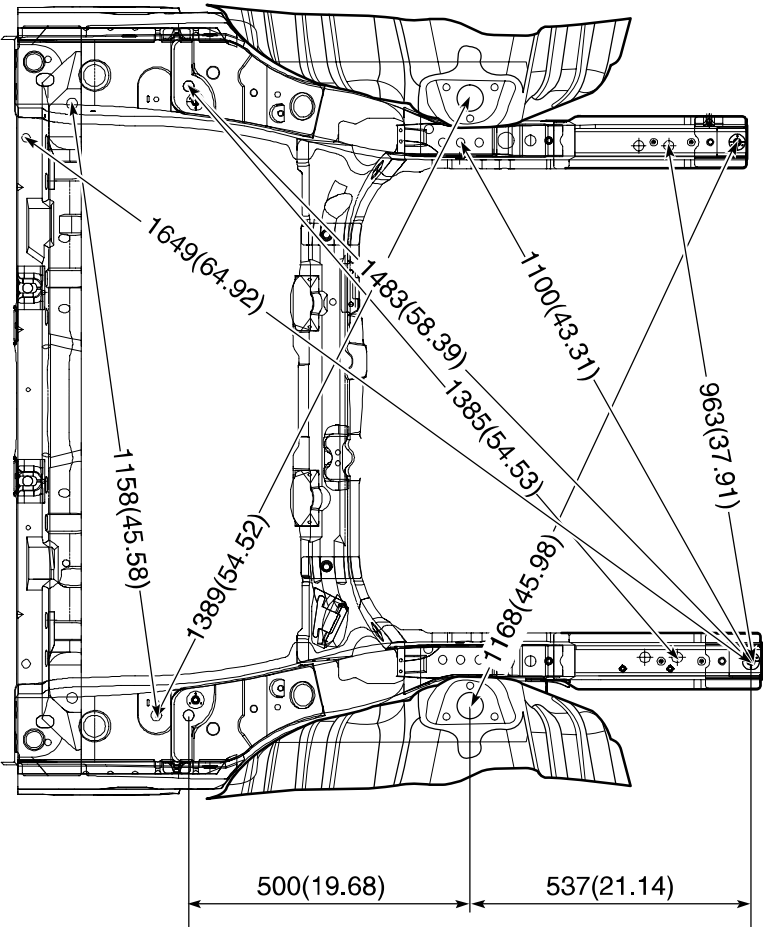
## NOTCHBACK



J1308003

Fig. 4

HATCHBACK

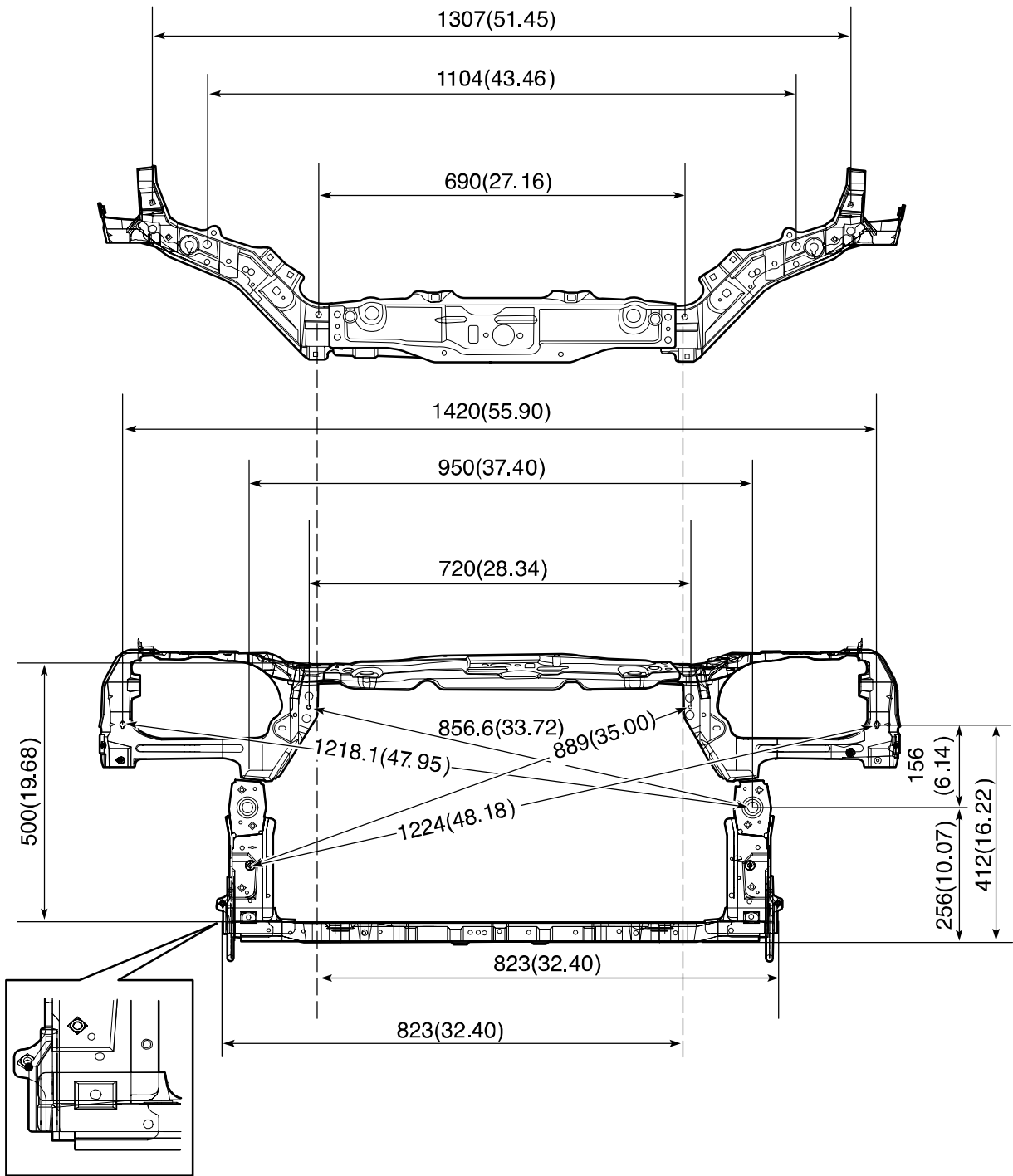


J3408003

Fig. 5

1-2. FRONT PANEL

Unit: mm(in.)

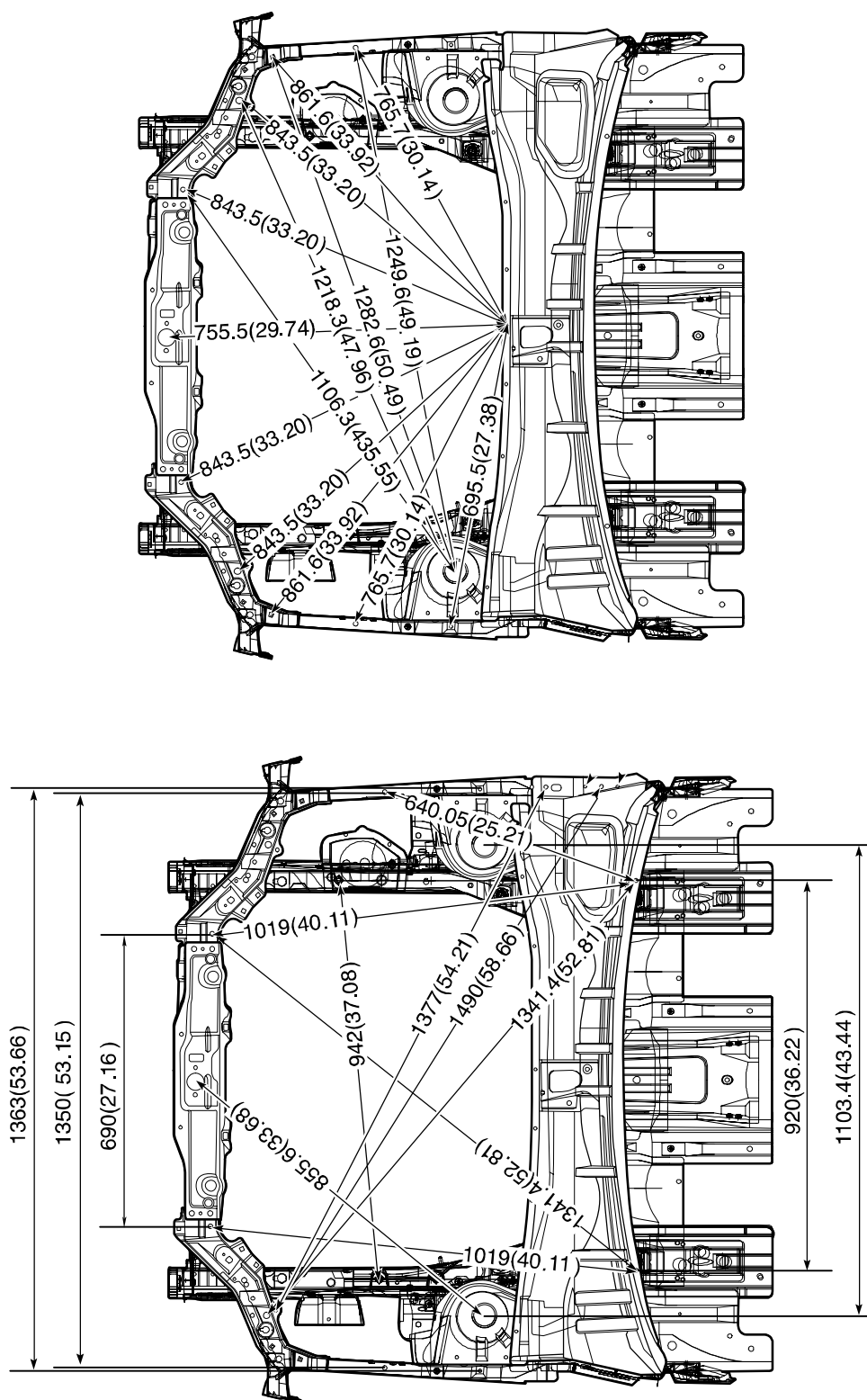


J1308004

Fig. 6

### 1-3. ENGINE ROOM

Unit: mm(in.)



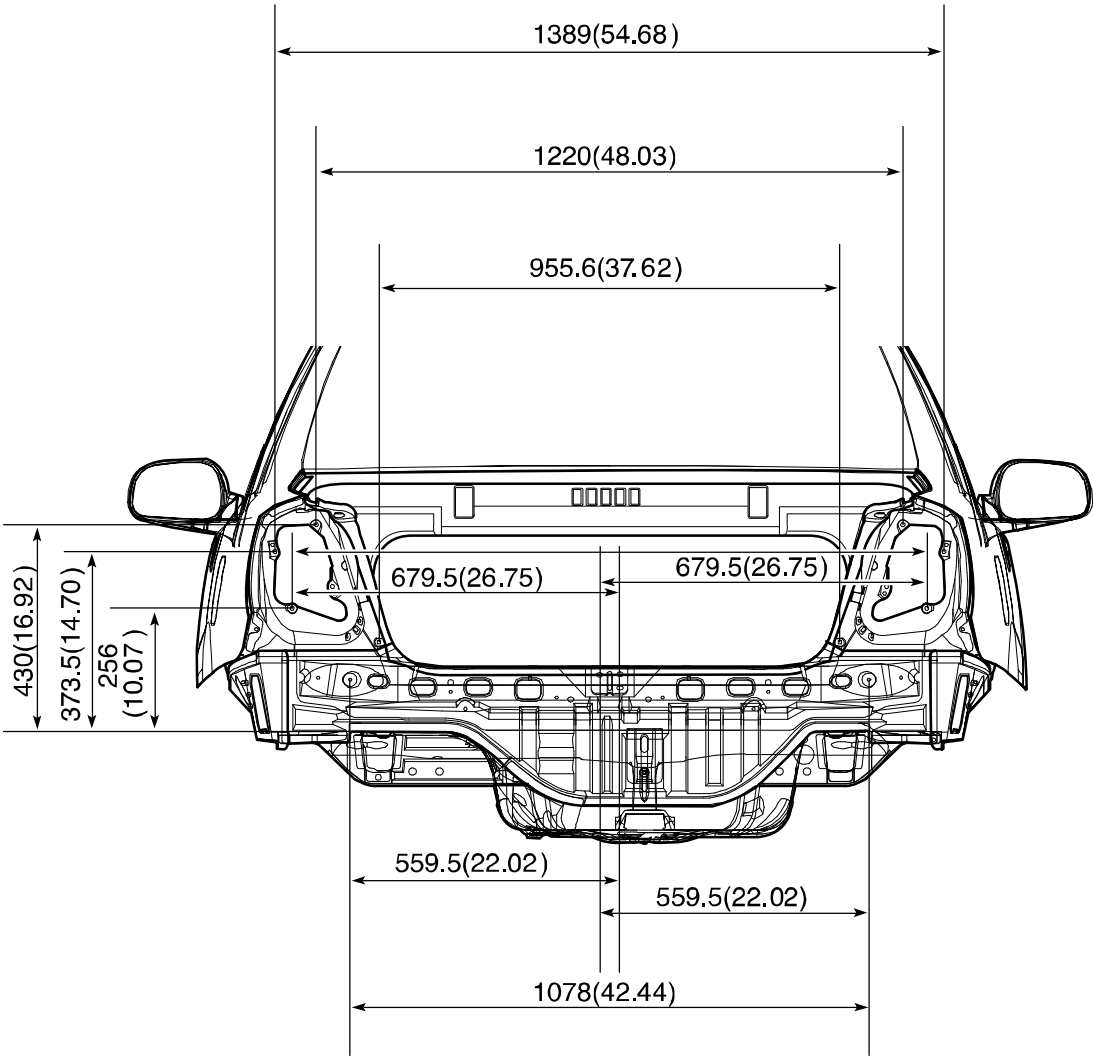
J1308005

Fig. 7

1-4. BACK PANEL LOWER

NOTCHBACK

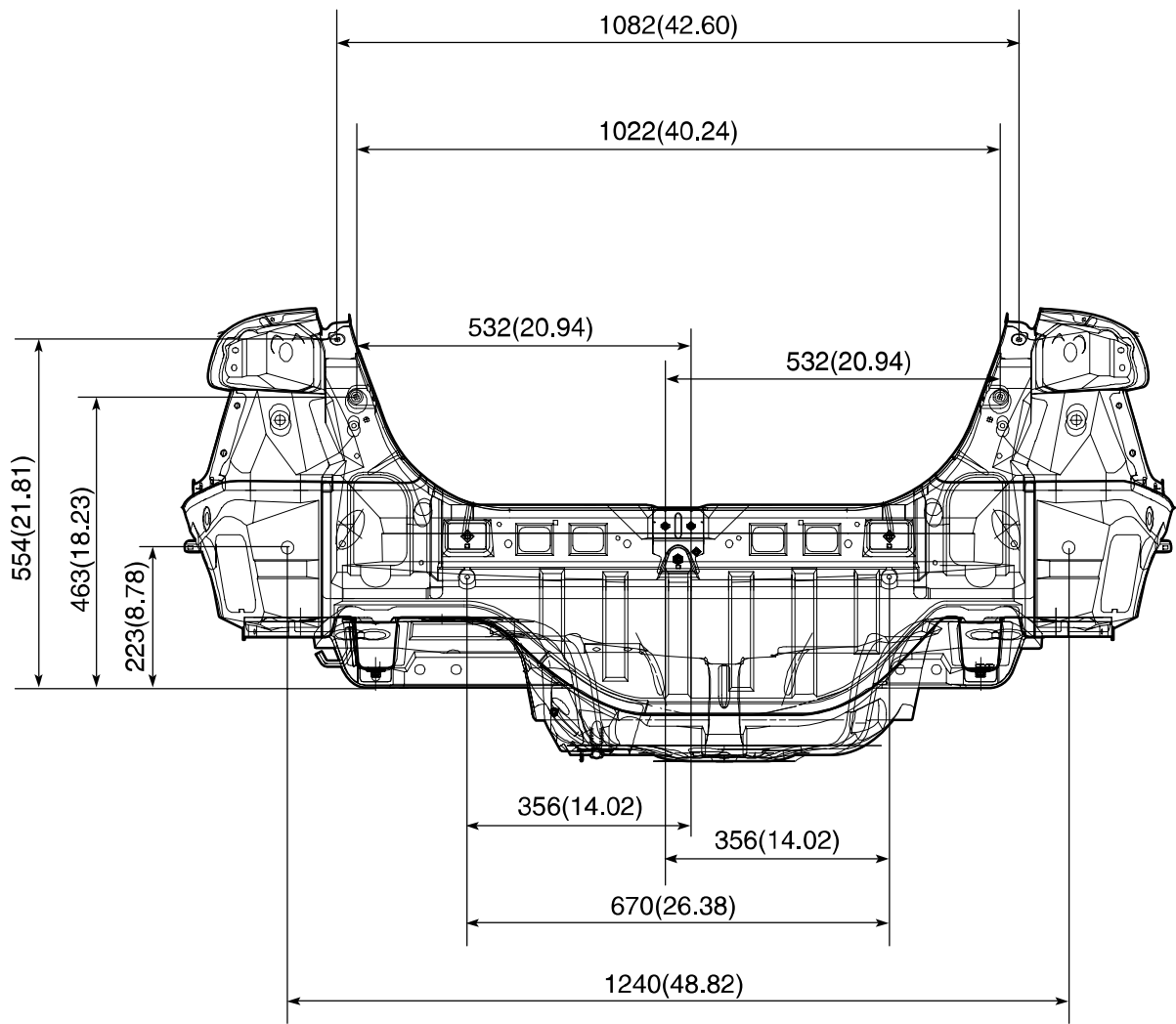
Unit: mm(in.)



J1308006

Fig. 8

HATCHBACK

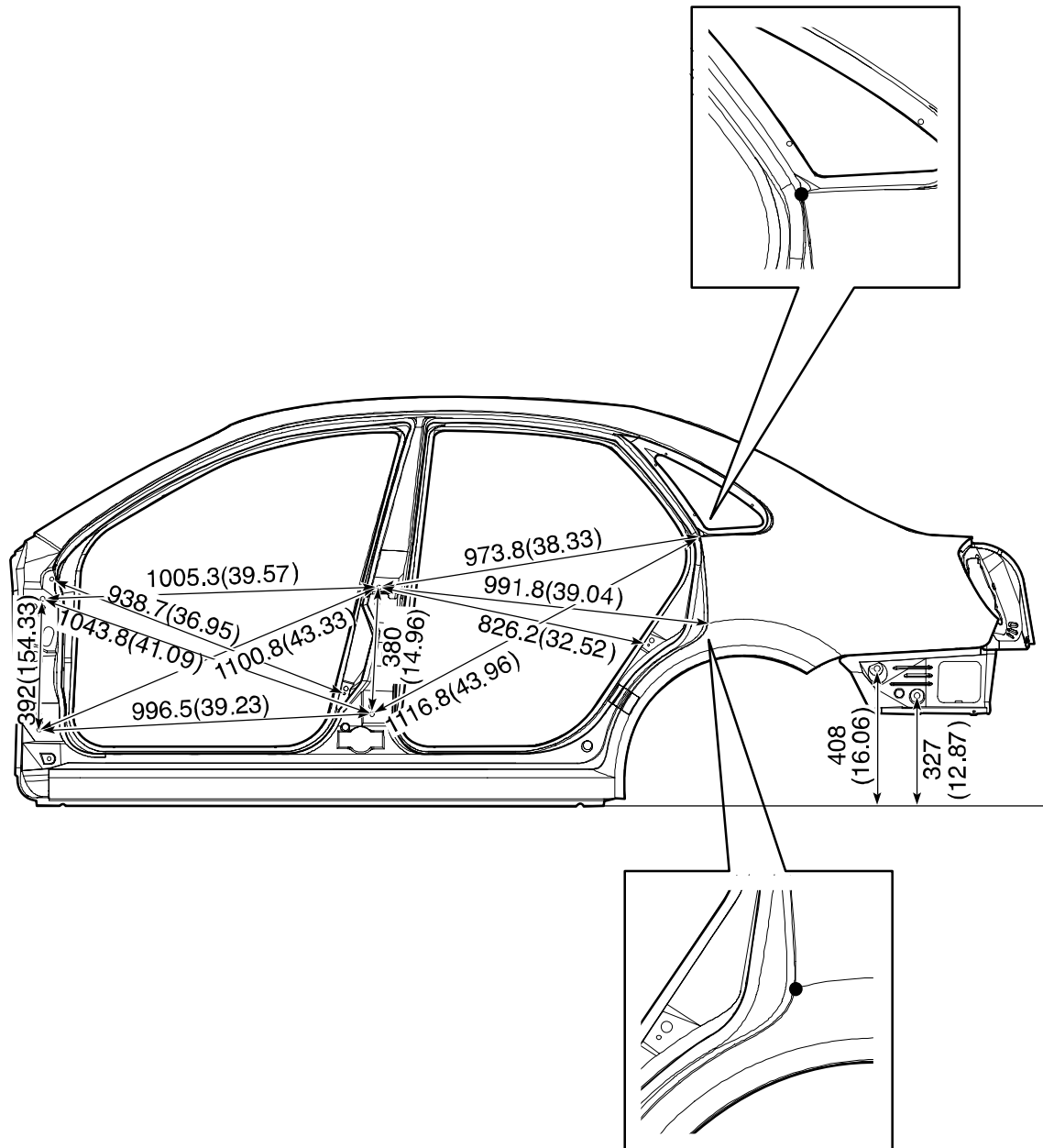


J3408006

Fig. 9

**1-5. SIDE OUTER****NOTCHBACK**

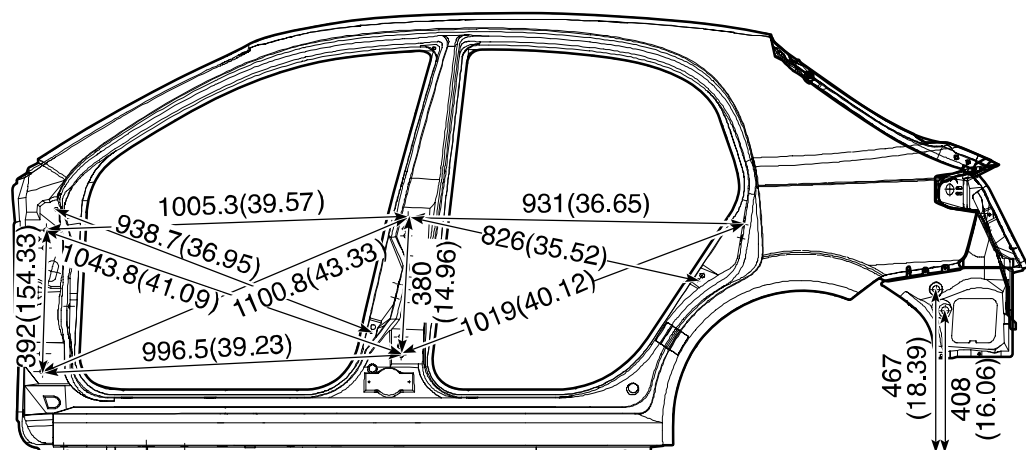
Unit: mm(in.)



J1308007

Fig. 10

## HATCHBACK



J3408007

Fig. 11

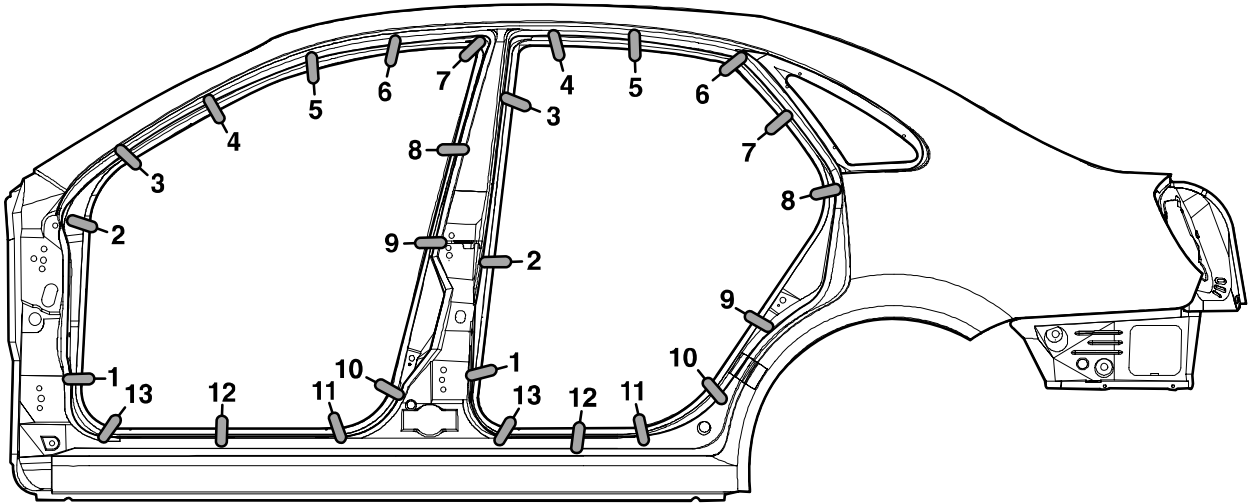
2. REPAIR DRAWING

2-1. FRAME DOOR OPENING

NOTCHBACK

NOTE: Reference dimensions show the distance between the designated position and opposite position showing in sketches (Outside to outside)

| No | Ref.Dim (mm/in.)   |                   |
|----|--------------------|-------------------|
|    | Front Door Opening | Rear Door Opening |
| 1  | 1429.1(56.26)      | 1440(56.69)       |
| 2  | 1417(55.78)        | 1426(56.14)       |
| 3  | 1361.9(53.61)      | 1277.6(50.29)     |
| 4  | 1291.4(47.81)      | 1080.3(42.53)     |
| 5  | 1214.6(47.81)      | 1087.7(42.82)     |
| 6  | 1128.9(44.44)      | 1121.3(44.14)     |
| 7  | 1102.2(43.39)      | 1253.9(49.36)     |
| 8  | 1280.3(50.40)      | 1369.9(53.93)     |
| 9  | 1425.1(56.10)      | 1425.1(56.10)     |
| 10 | 1442(56.77)        | 1421(55.94)       |
| 11 | 1454(57.24)        | 1447(56.96)       |
| 12 | 1454(57.24)        | 1454(57.24)       |
| 13 | 1454(57.24)        | 1454(57.24)       |



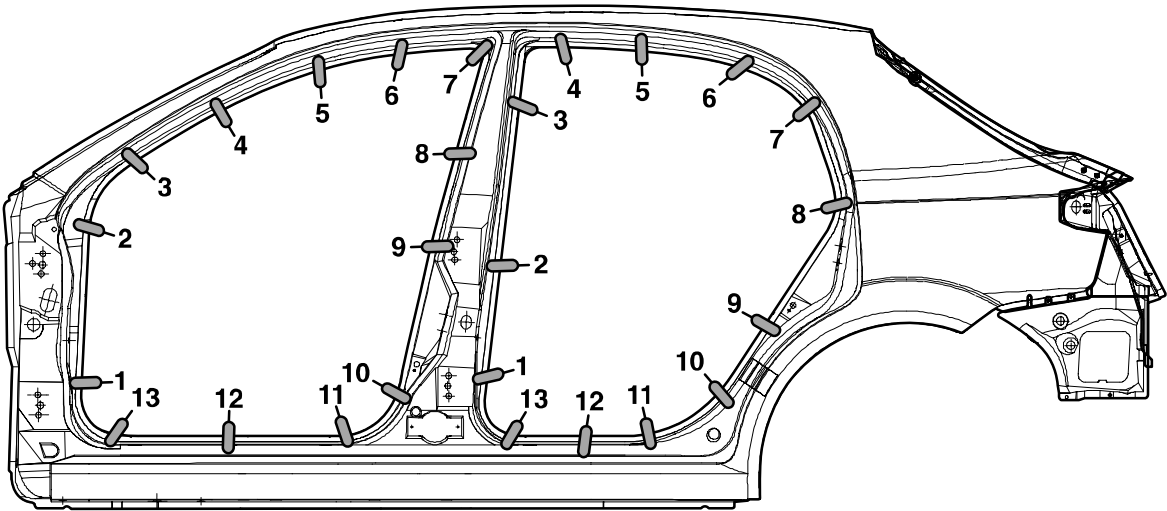
J1308008

Fig. 12

HATCHBACK

NOTE: Reference dimensions show the distance between the designated position and opposite position showing in sketches (Outside to outside)

| No | Ref.Dim (mm/in.)   |                   |
|----|--------------------|-------------------|
|    | Front Door Opening | Rear Door Opening |
| 1  | 1429.1(56.26)      | 1440(56.69)       |
| 2  | 1417(55.78)        | 1426(56.14)       |
| 3  | 1361.9(53.61)      | 1277.6(50.29)     |
| 4  | 1291.4(47.81)      | 1080.3(42.53)     |
| 5  | 1214.6(47.81)      | 1086(42.76)       |
| 6  | 1128.9(44.44)      | 1132(44.57)       |
| 7  | 1102.2(43.39)      | 1291(50.83)       |
| 8  | 1280.3(50.40)      | 1386(54.57)       |
| 9  | 1425.1(56.10)      | 1425.1(56.10)     |
| 10 | 1442(56.77)        | 1421(55.94)       |
| 11 | 1454(57.24)        | 1447(56.96)       |
| 12 | 1454(57.24)        | 1454(57.24)       |
| 13 | 1454(57.24)        | 1454(57.24)       |

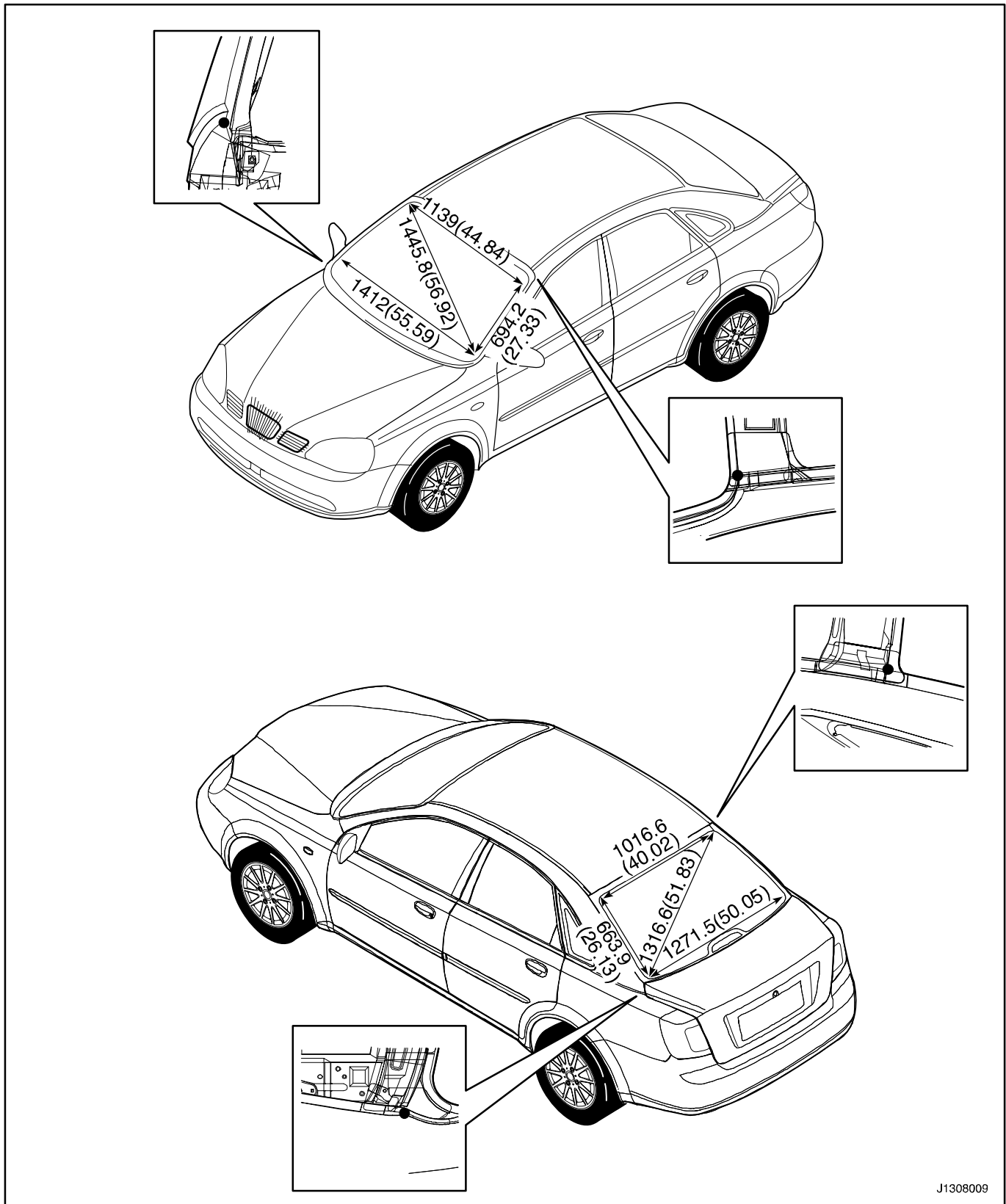


J3408008

Fig. 13

**2-2. WINDSHIELD AND REAR GLASS****NOTCHBACK**

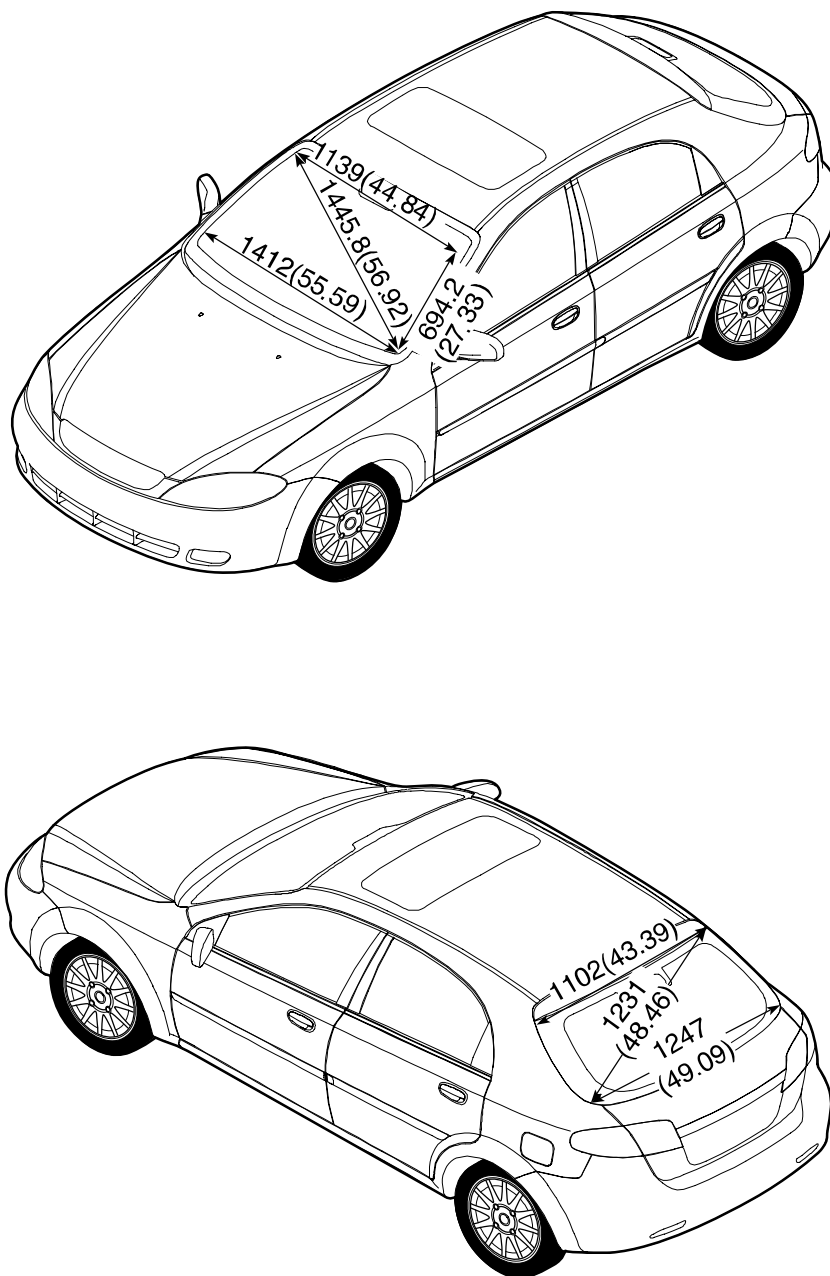
Unit: mm (in.)



J1308009

Fig. 14

## HATCHBACK

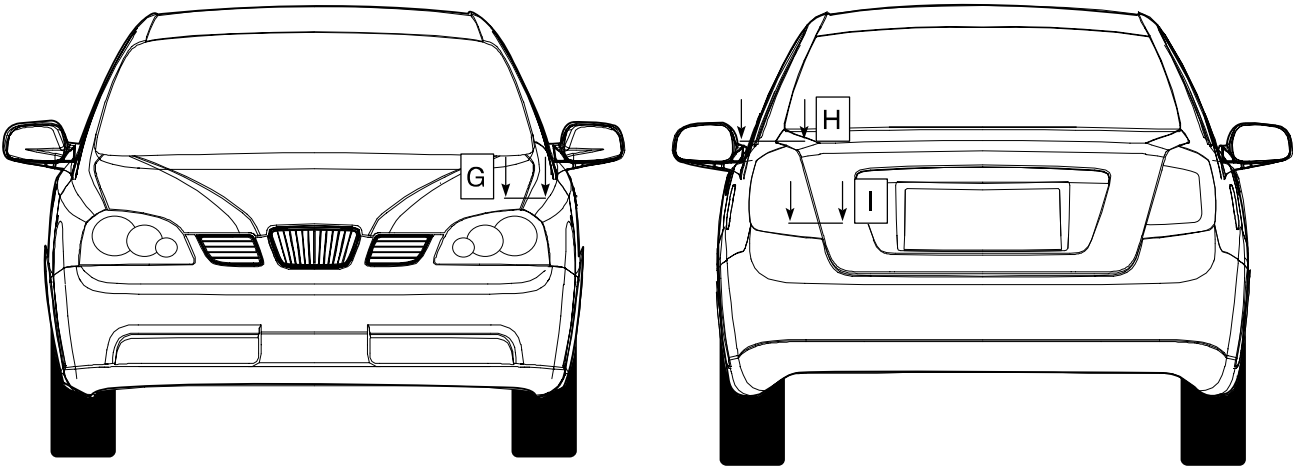


J3408009

Fig. 15

3. GAP CHART  
NOTCHBACK

- Check proper installation.
- Check clearance and level differences of main body, exterior panels, lamps and bumper.
- Check for water leaks in passenger and luggage compartment.

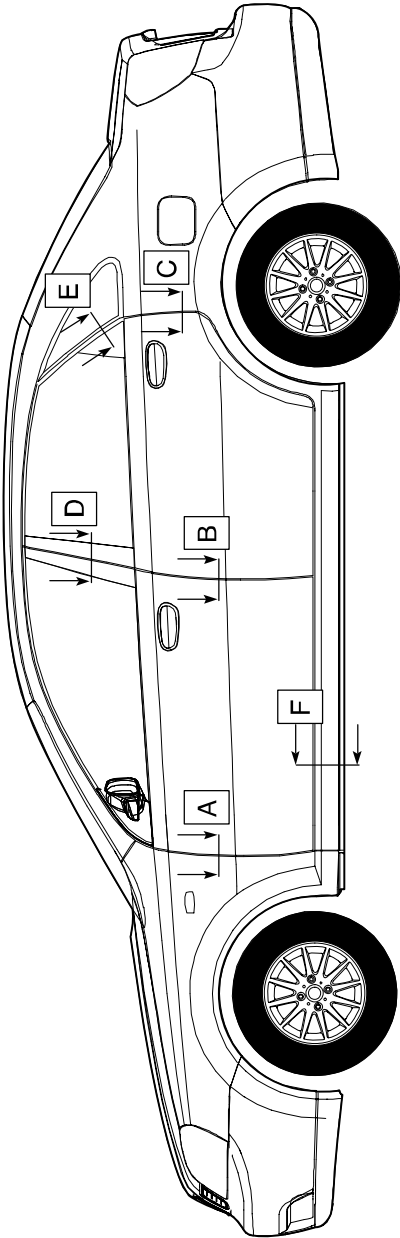


| Description | Fender X<br>Hood                           | Side Outer X<br>Trunk Lid                  | Tail Lamp X<br>Trunk Lid |
|-------------|--------------------------------------------|--------------------------------------------|--------------------------|
| Location    | A                                          | B                                          | C                        |
| Gap(mm)     | 3.0 <sup>+1.0</sup> <sub>-0.5</sub>        | 3.0 <sup>+1.0</sup> <sub>-0.5</sub>        | 3.5 <sup>+0.5</sup>      |
| Gap( in )   | 0.1181 <sup>+0.039</sup> <sub>-0.020</sub> | 0.1181 <sup>+0.039</sup> <sub>-0.020</sub> | 0.1378 <sup>+0.020</sup> |

J1308010

Fig. 16

- Check proper installation.
- Check clearance and level differences of main body, exterior panels, lamps and bumper.
- Check for water leaks in passenger and luggage compartment.



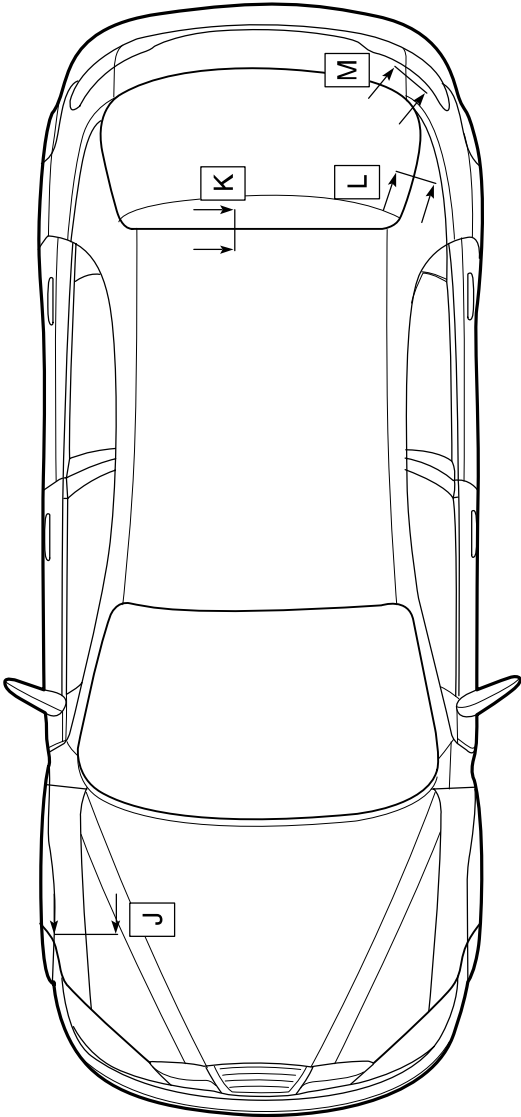
| Description | Front Door X Fender      | Rear Door X Front Door   | Side Outer X Rear Door   | Center Garnish Rear X Center Garnish Front | Weatherstrip X Quarter Glass | Front/Rear Door X Locker Panel |
|-------------|--------------------------|--------------------------|--------------------------|--------------------------------------------|------------------------------|--------------------------------|
| Location    | A                        | B                        | C                        | D                                          | E                            | F                              |
| Gap(mm)     | 3.5 <sup>+1.0</sup>      | 4.0 <sup>+1.0</sup>      | 3.5 <sup>+1.0</sup>      | 4.0 <sup>+1.0</sup>                        | 5.0 ± 1.0                    | 5.0 ± 1.0                      |
| Gap (in.)   | 0.1378 <sup>+0.039</sup> | 0.1575 <sup>+0.039</sup> | 0.1378 <sup>+0.039</sup> | 0.1575 <sup>+0.039</sup>                   | 0.1969 ± 0.039               | 0.1969 ± 0.039                 |

J1308011

Fig. 17

HATCHBACK

- Check proper installation.
- Check clearance and level differences of main body, exterior panels, lamps and bumper.
- Check for water leaks in passenger and luggage compartment.

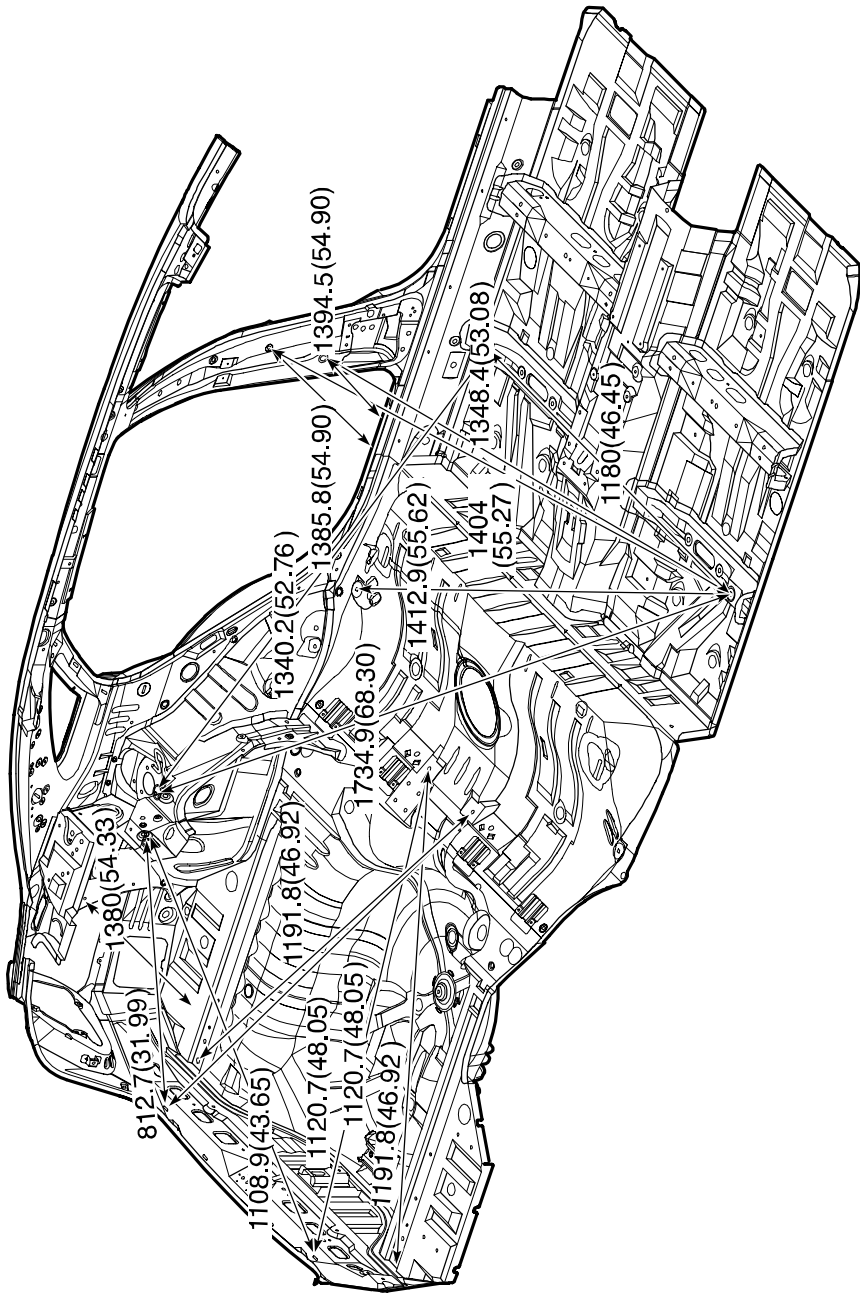


| Description | Fender X Hood                             | Roof X Tailgate                            | Side Outer X TailGate Glass | Side Outer X Tailgate    |
|-------------|-------------------------------------------|--------------------------------------------|-----------------------------|--------------------------|
| Location    | J                                         | K                                          | L                           | M                        |
| Gap(mm)     | 3.0 <sup>+1.0</sup> <sub>-0.5</sub>       | 7.0 <sup>+1.0</sup> <sub>-0.5</sub>        | 5.0 ± 1.0                   | 4.0 <sup>+1.0</sup>      |
| Gap (in.)   | 0.118 <sup>+0.039</sup> <sub>-0.020</sub> | 0.2756 <sup>+0.039</sup> <sub>-0.020</sub> | 0.1969 ± 0.039              | 0.1575 <sup>+0.039</sup> |

J3408011

Fig. 18

Unit: mm(in.)



J1308012

Fig. 19