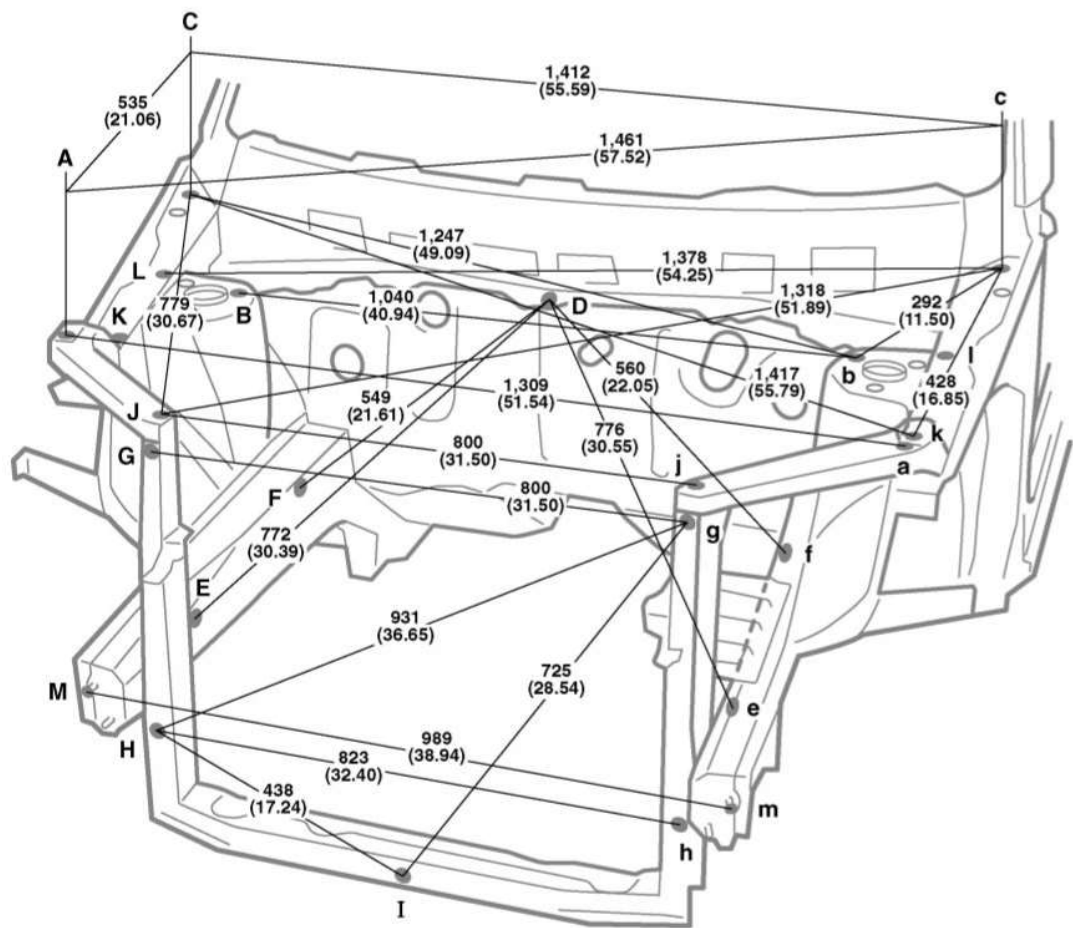


BODY DIMENSION DRAWINGS
ENGINE COMPARTMENT

(Three-Dimensional Distance)



Vehicle Dimensions

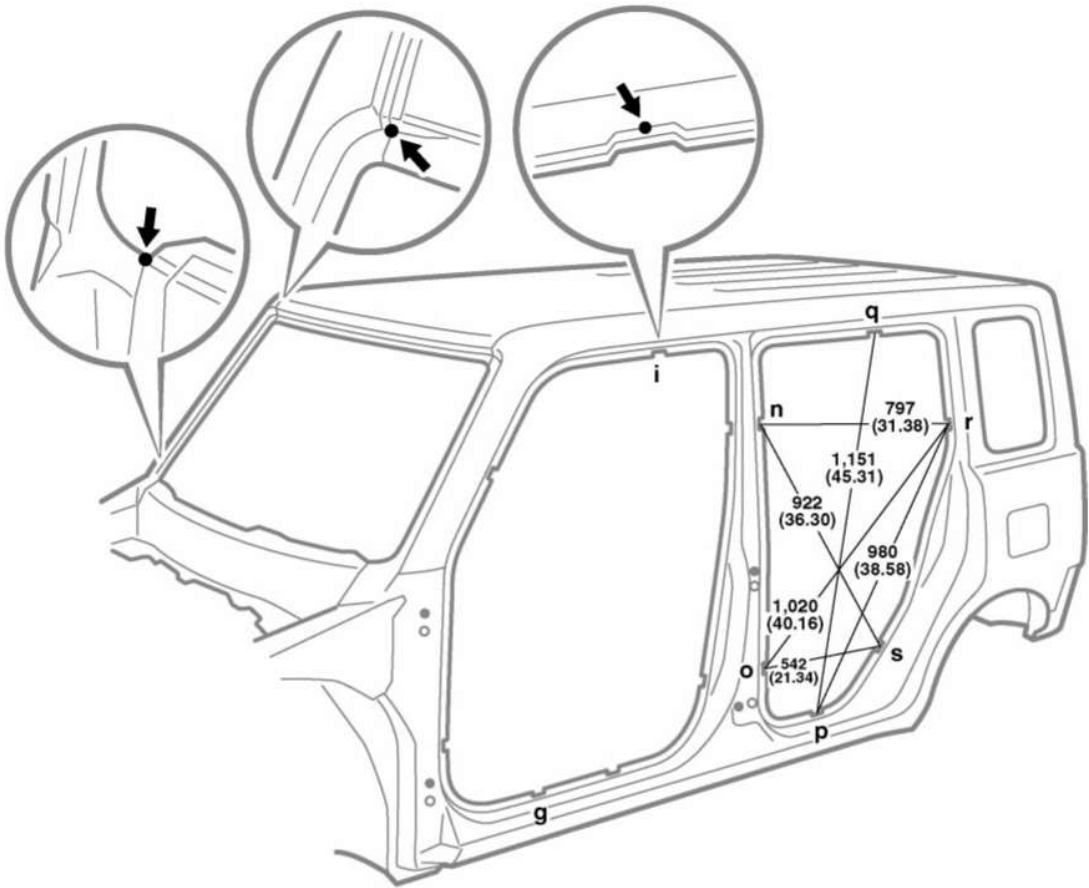
B-D or b-D	B-f	b-F	C-L or c-l	K-k	L-l
524 (20.63)	1,001 (39.41)	995 (39.17)	229 (9.02)	1,292 (50.87)	1,308 (51.50)

mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front fender installation nut	6 (0.24) nut	G, g	Radiator upper center support installation nut	6 (0.24) nut
B, b	Front spring support hole-inner	11 (0.43)	H, h	Front bumper installation nut	6 (0.24) nut
C, c	Hood hinge installation nut-rear	8 (0.31) nut	I	Hood lock support installation nut	6 (0.24) nut
D	Cowl top outer panel installation nut	6 (0.24) nut	J, j	Radiator upper center support installation nut	6 (0.24) nut
E, e	Airbag sensor installation nut	8 (0.31) nut	K, k	Radiator upper support standard hole	12 (0.47)
F	Brake tube installation nut	6 (0.24) nut	L, l	Cowl top outer panel installation nut	6 (0.24) nut
f	ABS actuator installation nut	8 (0.31) nut	M, m	Front bumper reinforcement installation bolt	8 (0.31) bolt

BODY OPENING AREAS (Side View: Rear)

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

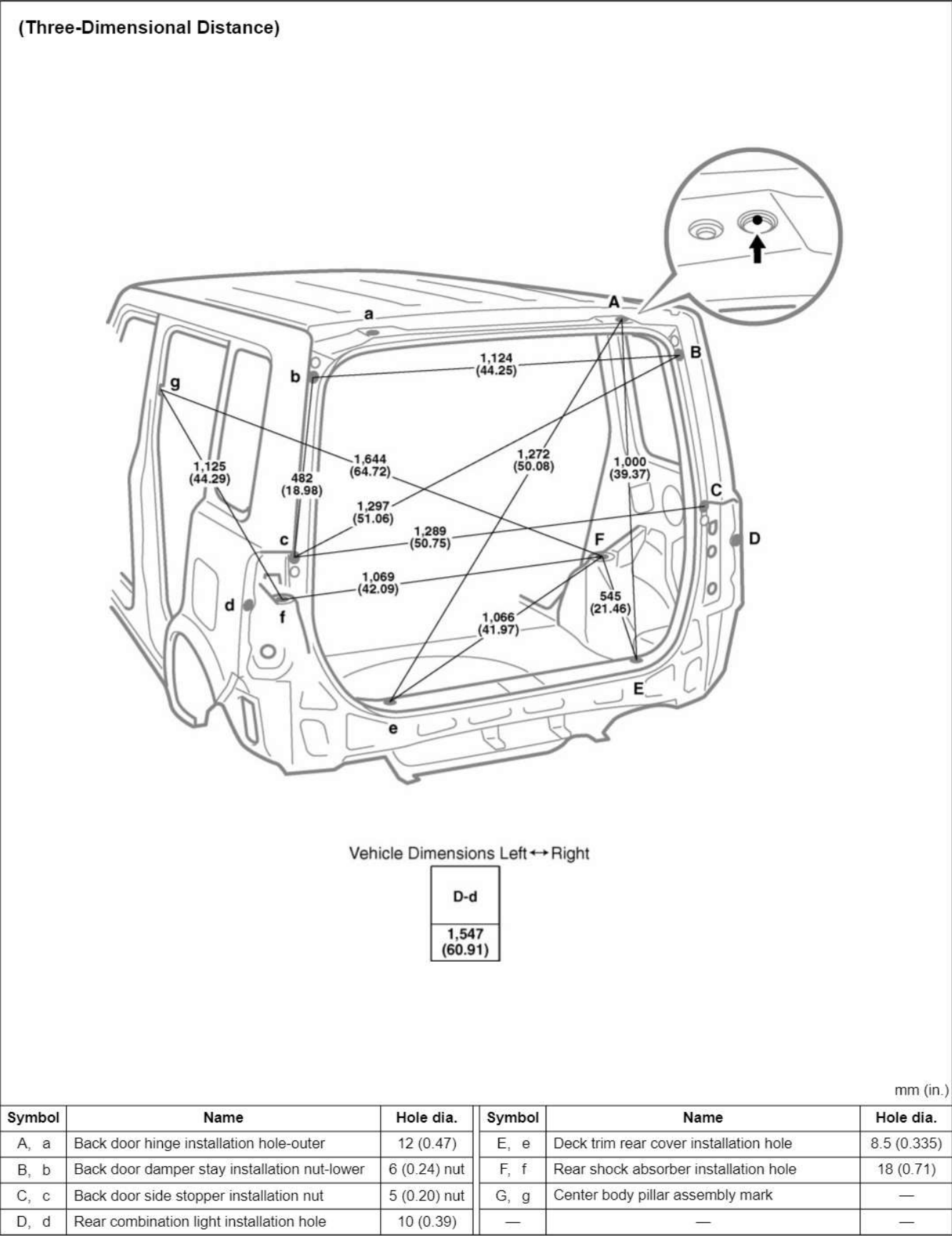
N-n	O-o	P-p	Q-q	R-r	S-s
1,344 (52.91)	1,362 (53.62)	1,365 (53.74)	1,240 (48.82)	1,355 (53.35)	1,362 (53.62)

G-p or g-P	I-q or i-Q	N-r or n-R	N-s or n-S	O-s or o-S	P-q or p-Q	R-s or r-S
1,710 (67.32)	1,495 (58.86)	1,567 (61.69)	1,638 (64.49)	1,466 (57.72)	1,737 (68.39)	1,537 (60.51)

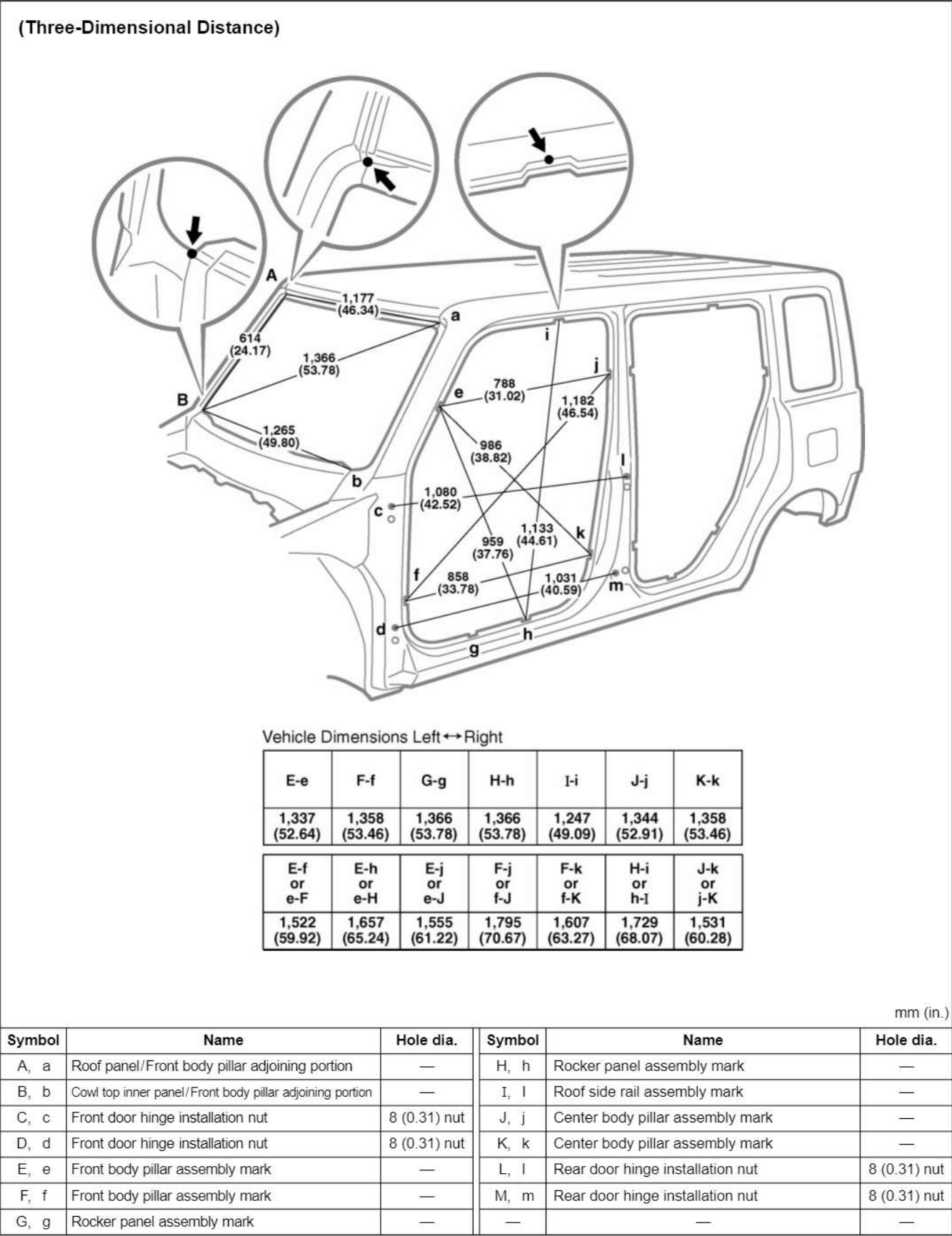
mm (in.)

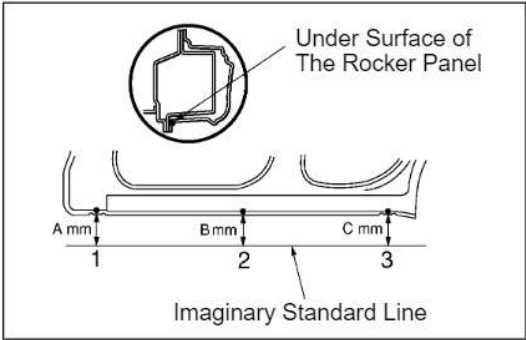
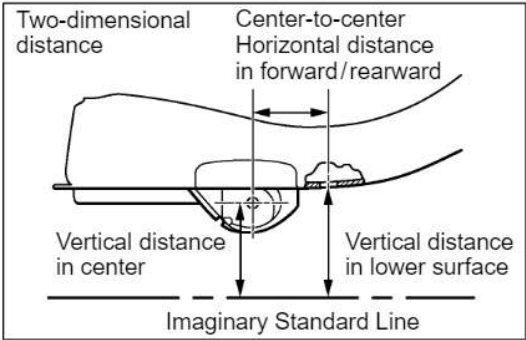
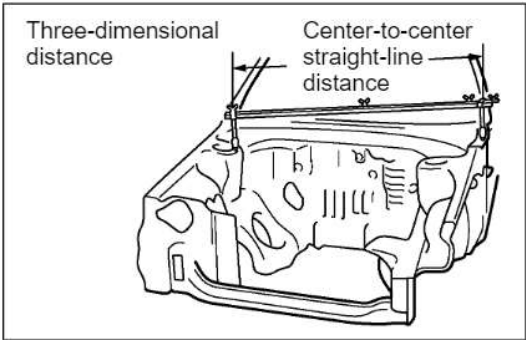
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
G, g	Rocker panel assembly mark	—	P, p	Rocker panel assembly mark	—
I, i	Roof side assembly mark	—	Q, q	Roof side rail assembly mark	—
N, n	Center body pillar assembly mark	—	R, r	Quarter panel assembly mark	—
O, o	Center body pillar assembly mark	—	S, s	Quarter panel assembly mark	—

BODY OPENING AREAS (Rear View)



BODY OPENING AREAS (Side View: Front)





GENERAL INFORMATION

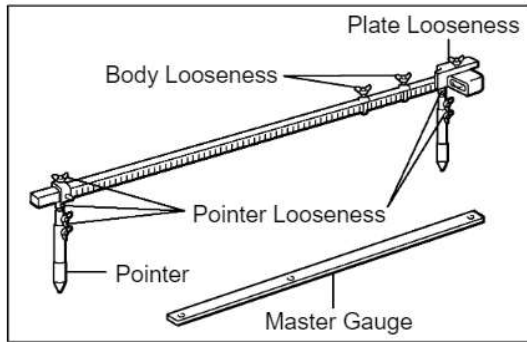
1. BASIC DIMENSIONS

- (a) There are two types of dimensions in the diagram.
- (1) (Three-dimensional distance)
- Straight-line distance between the centers of two measuring points.
- (2) (Two-dimensional distance)
- Horizontal distance in forward/rearward between the centers of two measuring points.
 - The height from an imaginary standard line.
- (b) In cases in which only one dimension is given, left and right are symmetrical.
- (c) The dimensions in the following drawing indicate actual distance. Therefore, please use the dimensions as a reference.
- (d) The line that connects the places listed below is the imaginary standard line when measuring the height. (The dimensions are printed in the text.)

SYMBOL	Name
1	The place that was lowered A mm from the under surface of the rocker panel centered on the front jack up point.
2	The place that was lowered B mm from the under surface of the rocker panel centered between 1 and 3.
3	The place that was lowered C mm from the under surface of the rocker panel centered on the rear jack up point.

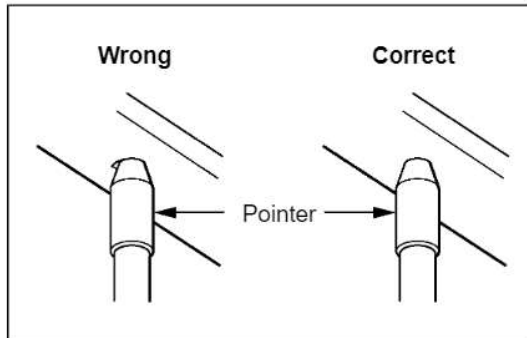
DI-2

BODY DIMENSIONS



2. MEASURING

- (a) Basically, all measurements are to be done with a tracking gauge. For portions where it is not possible to use a tracking gauge, a tape measure should be used.
- (b) Use only a tracking gauge that has no looseness in the body, measuring plate, or pointers.

**HINT:**

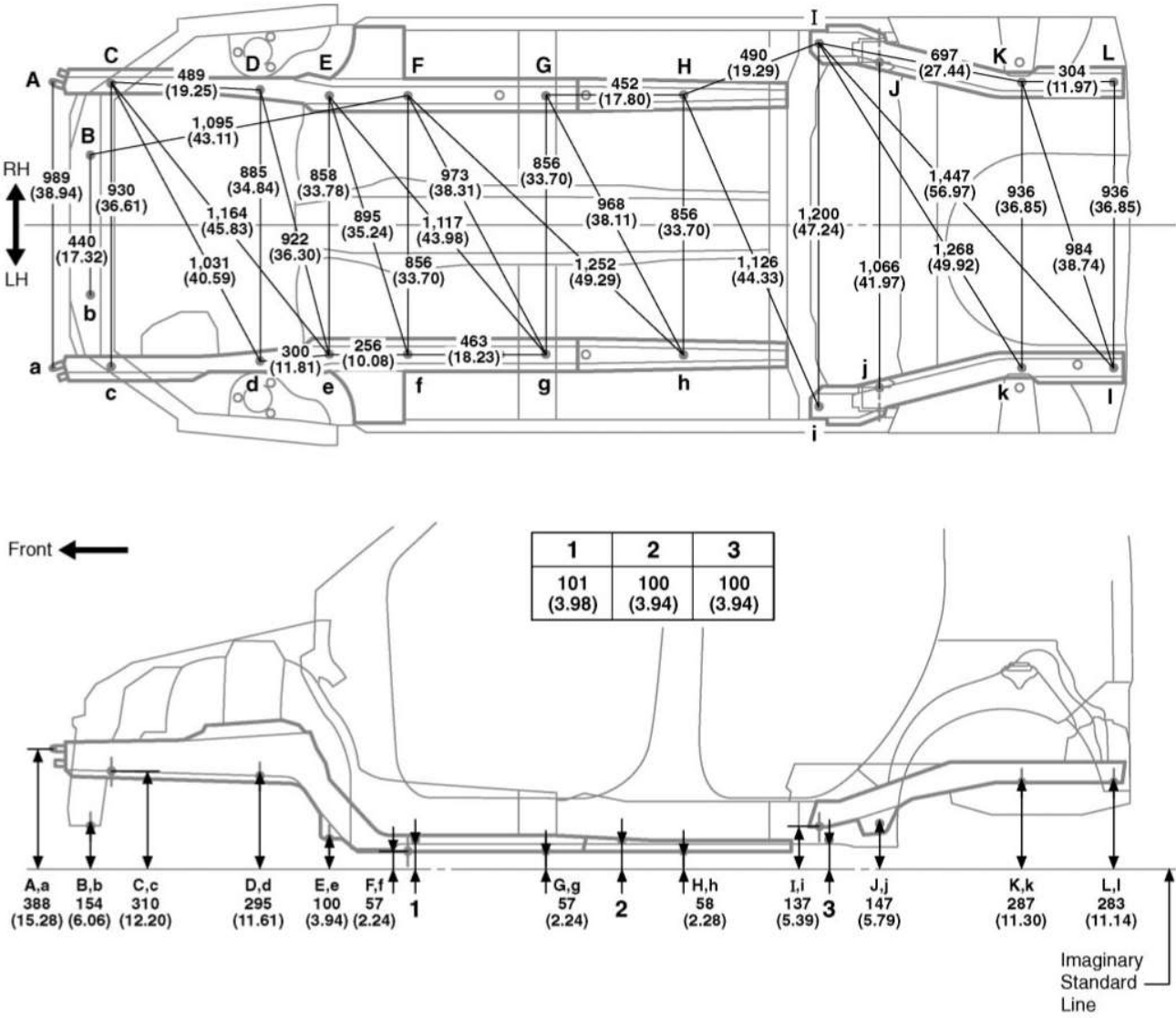
- 1) The height of the left and right pointers must be equal.
 - 2) Always calibrate the tracking gauge before measuring or after adjusting the pointer height.
 - 3) Take care not to drop the tracking gauge or otherwise shock it.
 - 4) Confirm that the pointers are securely in the holes.
- (c) When using a tape measure, avoid twists and bends in the tape.

BODY DIMENSIONS

DI-7

UNDER BODY

(Three-Dimensional Distance)



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation bolt	8 (0.31) bolt	G, g	Front side member standard hole	18 (0.71)
B, b	Radiator lower support standard hole	15 (0.59)	H, h	Front floor under reinforcement standard hole	18 (0.71)
C, c	Front side member standard hole	18 (0.71)	I, l	Rear floor side member standard hole	18 (0.71)
D, d	Front suspension member installation nut	12 (0.47) nut	J, j	Trailing arm installation hole-inner	13 (0.51)
E, e	Front suspension member installation nut	14 (0.55) nut	K, k	Rear floor side member standard hole	18 (0.71)
F, f	Front side member standard hole	18 (0.71)	L, l	Transport hook installation nut	10 (0.39) nut

UNDER BODY

