

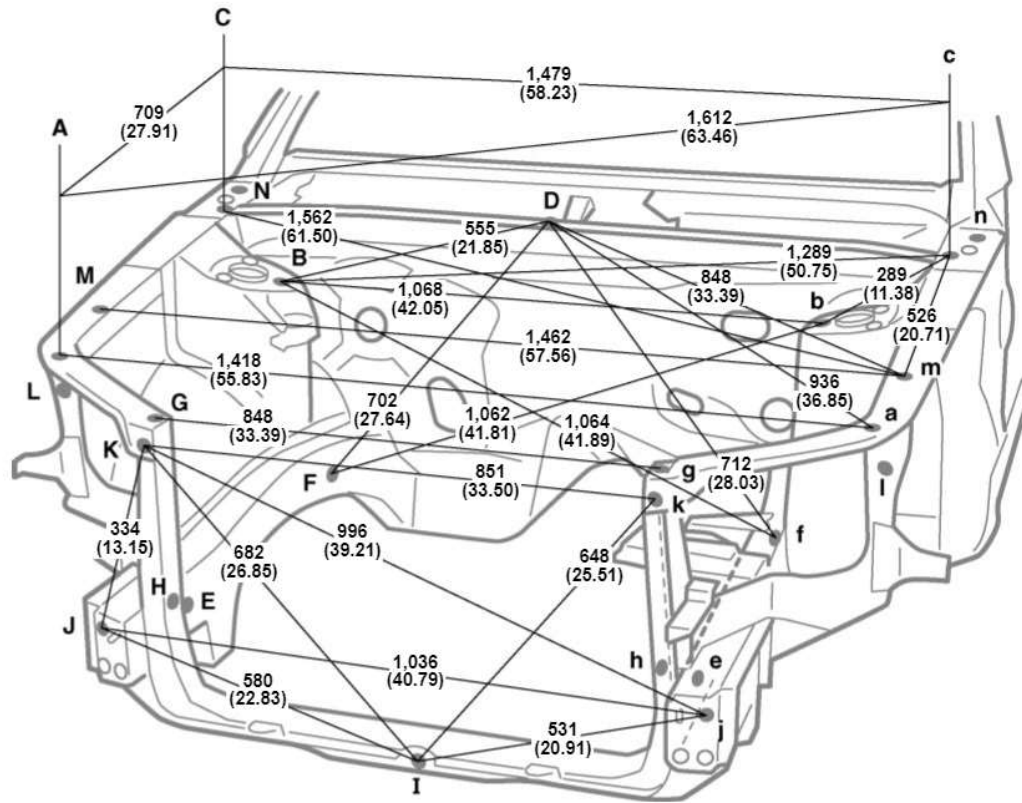
BODY DIMENSIONS

DI-3

BODY DIMENSION DRAWINGS

ENGINE COMPARTMENT

(Three-Dimensional Distance)



Vehicle Dimensions

C-N or c-n	D-E	D-e	H-h	L-l
106 (4.17)	988 (38.90)	985 (38.78)	860 (33.86)	1,461 (57.52)

Height from Imaginary Standard Line

A, a	G, g	N, n
756 (29.76)	724 (28.50)	858 (33.78)

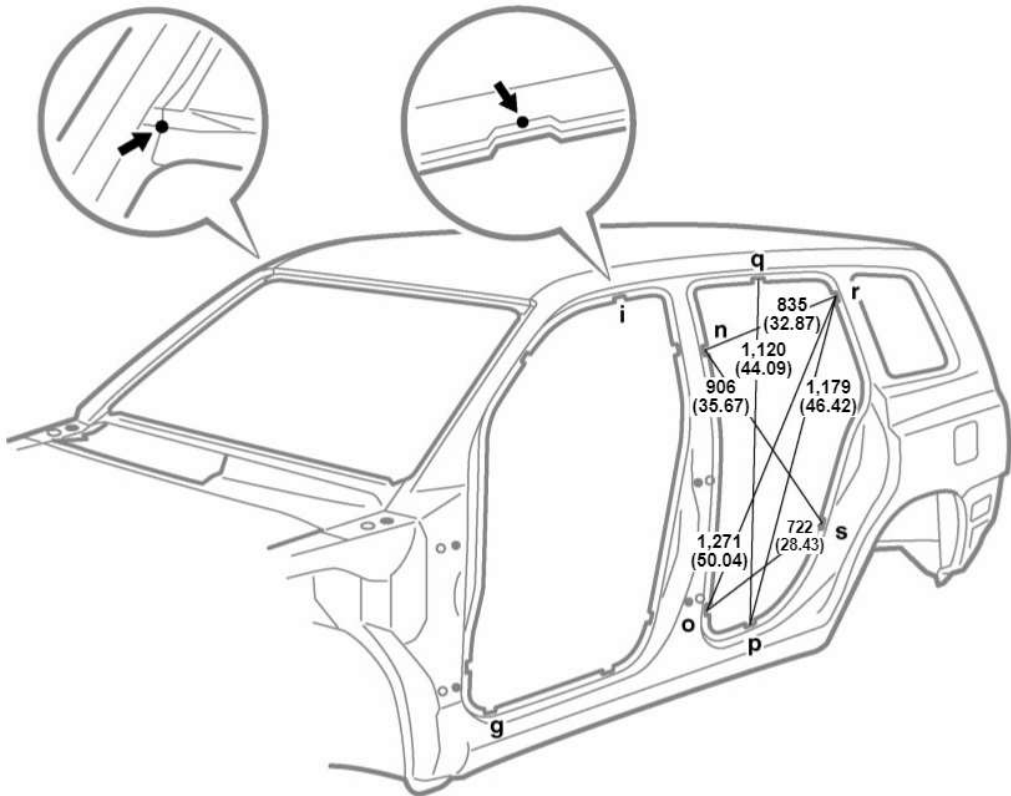
HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front fender installation nut-front	6 (0.24) nut	H, h	Front crossmember side gusset standard hole	15 (0.59)
B, b	Front spring support hole-inner	11 (0.43)	I	Hood lock support installation nut	6 (0.24) nut
C, c	Front fender installation nut-rear	6 (0.24) nut	J, j	Front bumper reinforcement installation nut	10 (0.39) nut
D	Cowl top inner panel standard hole	8 (0.31)	K, k	Radiator upper support installation nut	6 (0.24) nut
E, e	Front side member standard hole	RH: 18 (0.71) LH: 13 (0.51)	L, l	Radiator support standard hole	10 (0.39)
F, f	Front side member standard hole		M, m	Front Fender apron to cowl side member standard hole	10 (0.39)
G, g	Radiator upper support installation nut	6 (0.24) nut	N, n	Hood hinge installation nut-rear	8 (0.31) nut
			—	—	—

BODY OPENING AREAS (Side View: Rear)

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

N-n	O-o	P-p	Q-q	R-s	S-s
1,395 (54.92)	1,502 (59.13)	1,502 (59.13)	1,197 (47.13)	1,254 (49.37)	1,499 (59.02)

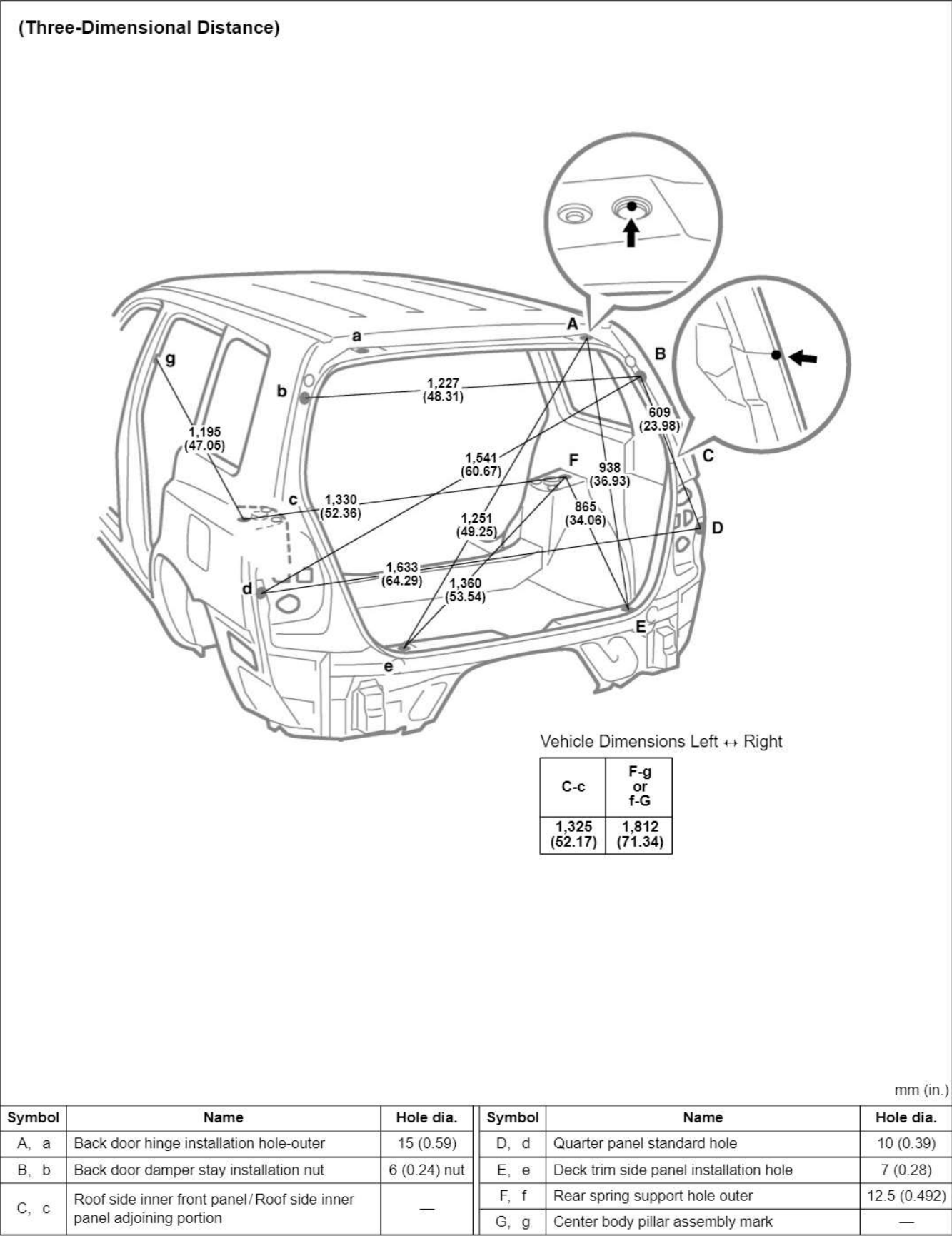
G-p or g-P	I-q or i-Q	N-p or n-P	N-r or n-R	N-s or n-S	O-s or o-S	P-q or p-Q	R-s or r-S
1,928 (75.91)	1,389 (54.69)	1,729 (68.07)	1,564 (61.57)	1,706 (67.17)	1,665 (65.55)	1,747 (68.78)	1,580 (62.20)

HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (seen from rear).

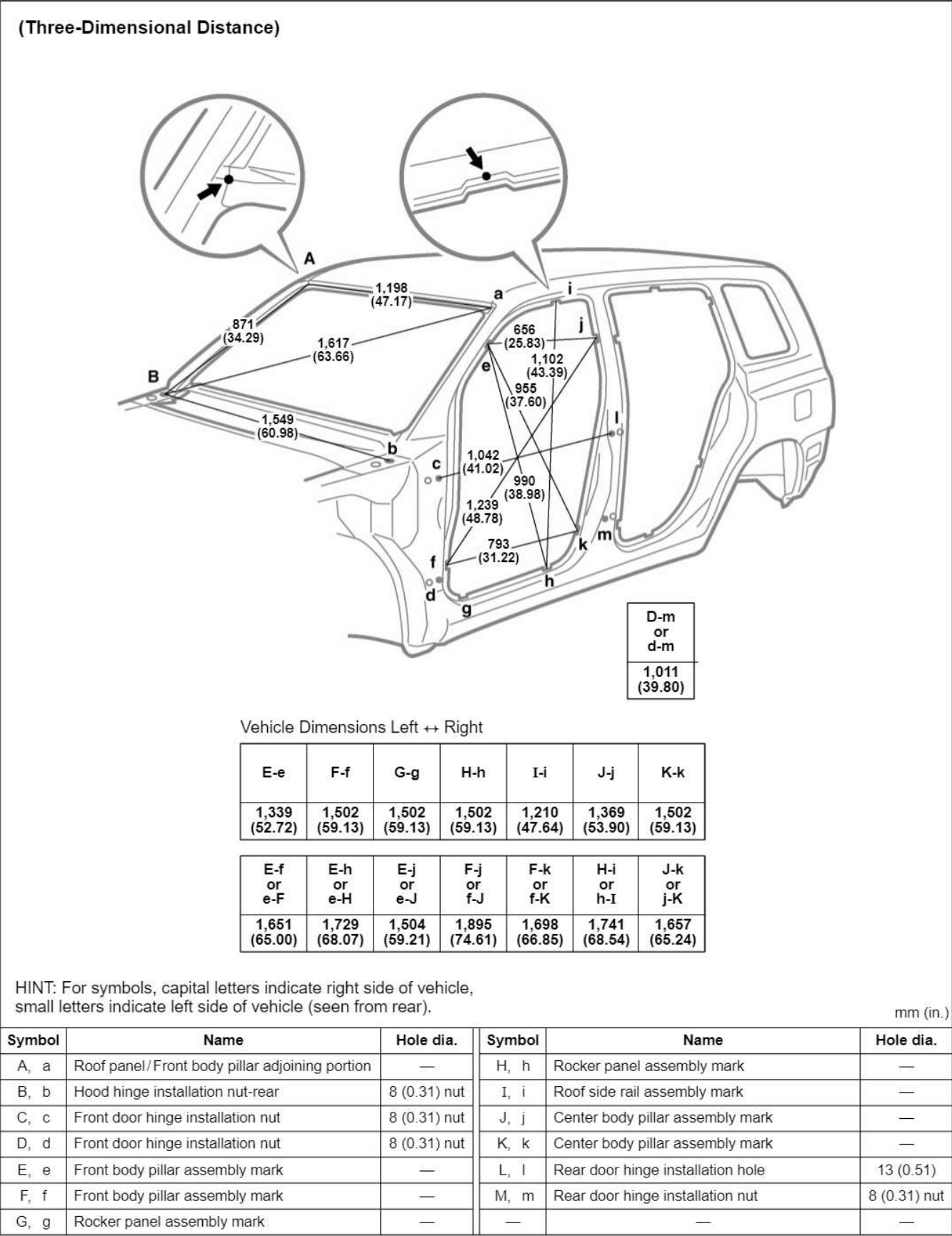
mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
G, g	Rocker panel assembly mark	—	P, p	Rocker panel assembly mark	—
I, i	Roof side rail 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	Quartet panel assembly mark	—

BODY OPENING AREAS (Rear View)



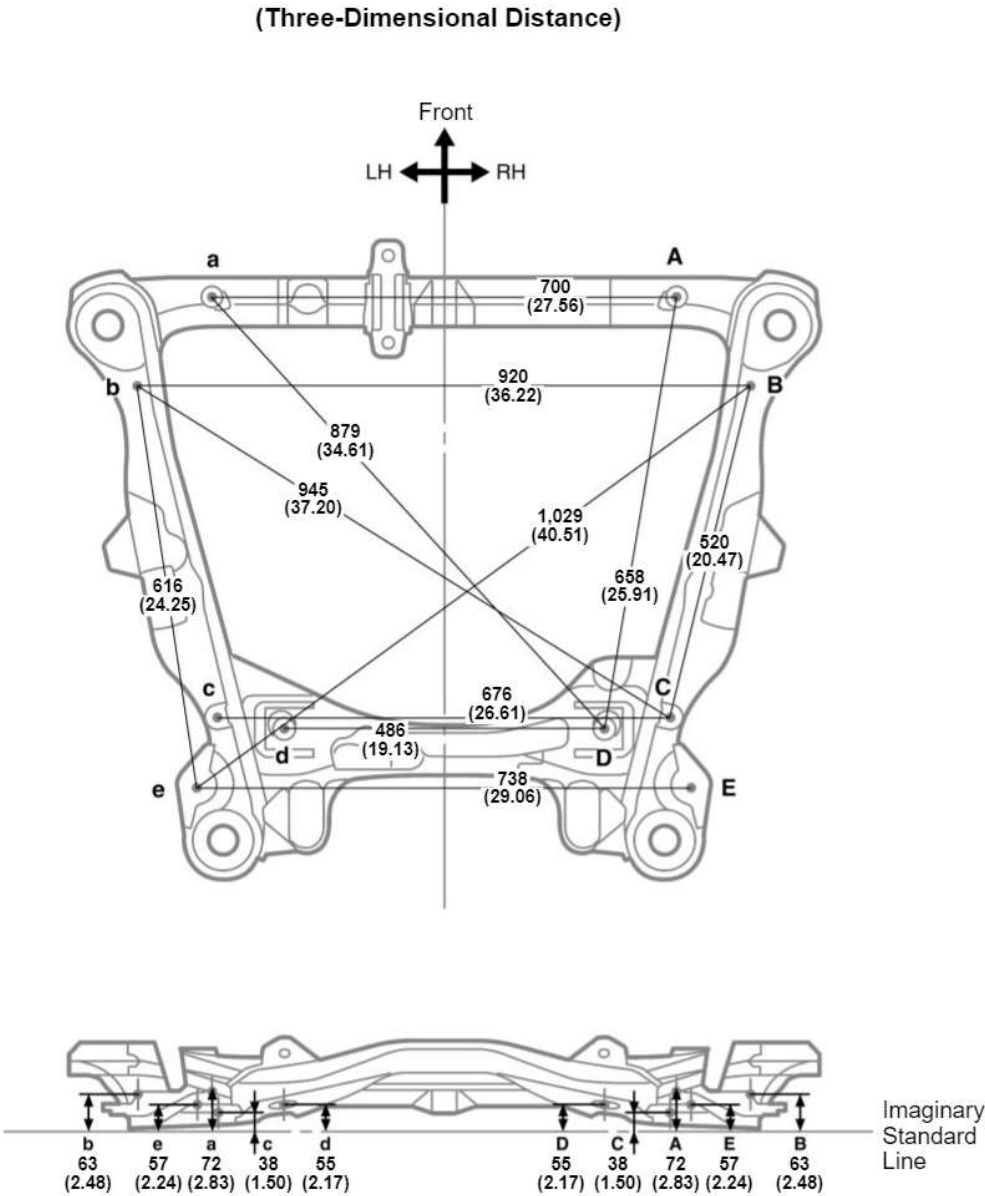
BODY OPENING AREAS (Side View: Front)



BODY DIMENSIONS

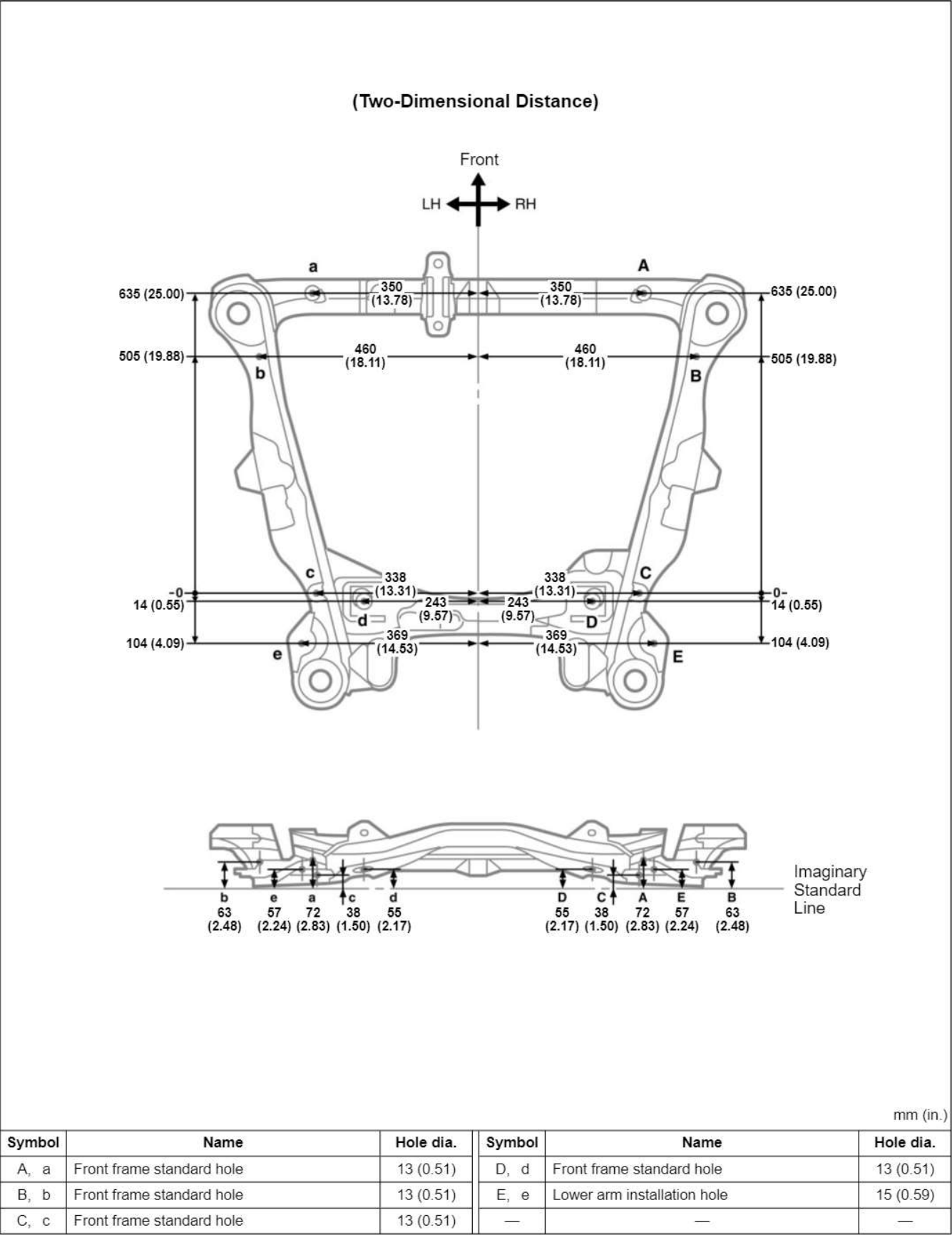
DI-11

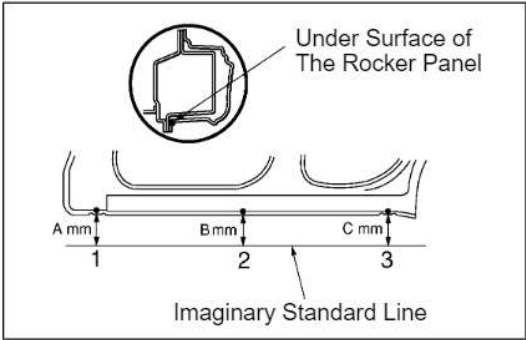
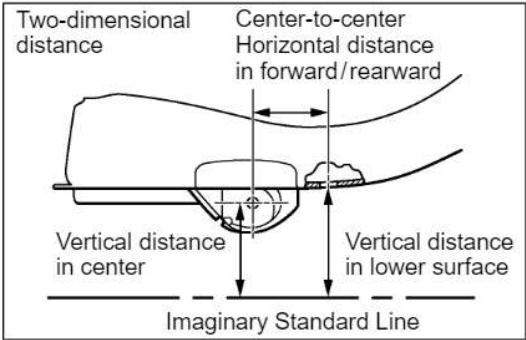
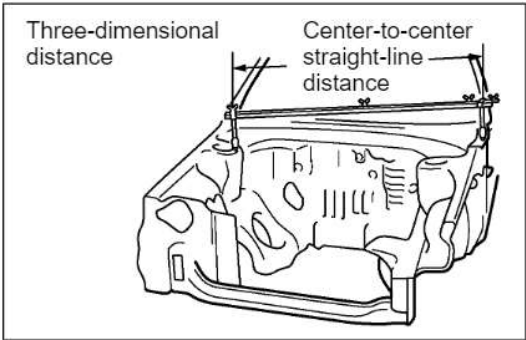
FRONT FRAME



mm (in.)					
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front frame standard hole	13 (0.51)	D, d	Front frame standard hole	13 (0.51)
B, b	Front frame standard hole	13 (0.51)	E, e	Lower arm installation hole	15 (0.59)
C, c	Front frame standard hole	13 (0.51)	—	—	—

FRONT FRAME





GENERAL INFORMATION

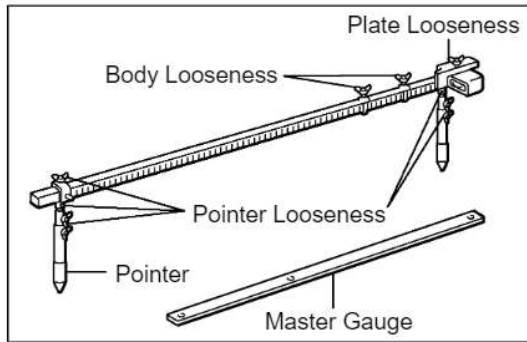
1. BASIC DIMENSIONS

- (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.)

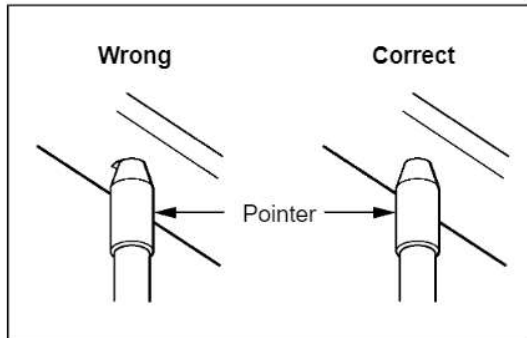
SYMBOL	Name
1	The place that was lowered A mm from the under surface of the rocker panel centered on the front jack up point.
2	The place that was lowered B mm from the under surface of the rocker panel centered between 1 and 3.
3	The place that was lowered C mm from the under surface of the rocker panel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

DI-2

BODY DIMENSIONS

**2. MEASURING**

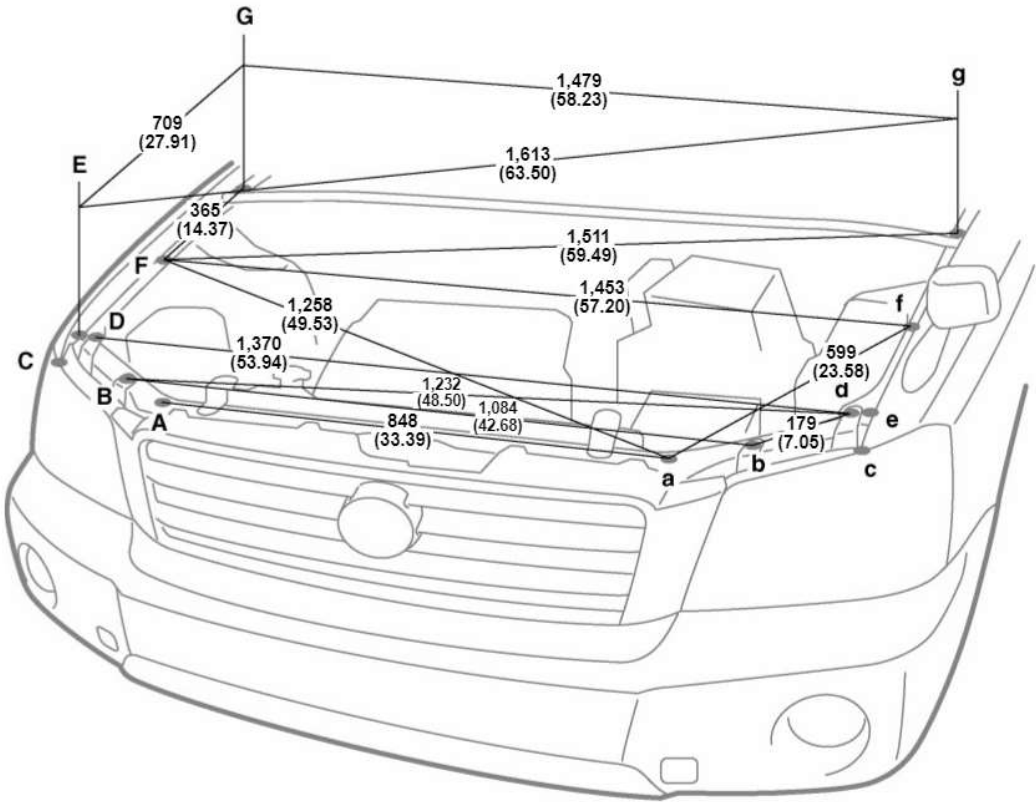
- (a) Basically, all measurements are to be done with a tracking gauge. For portions where it is not possible to use a tracking gauge, a tape measure should be used.
- (b) Use only a tracking gauge that has no looseness in the body, measuring plate, or pointers.

**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.

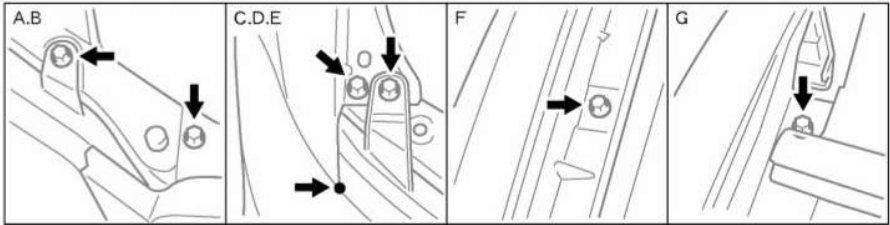
REFERENCE VALUE
ENGINE COMPARTMENT

(Three-Dimensional Distance)



Vehicle Dimensions

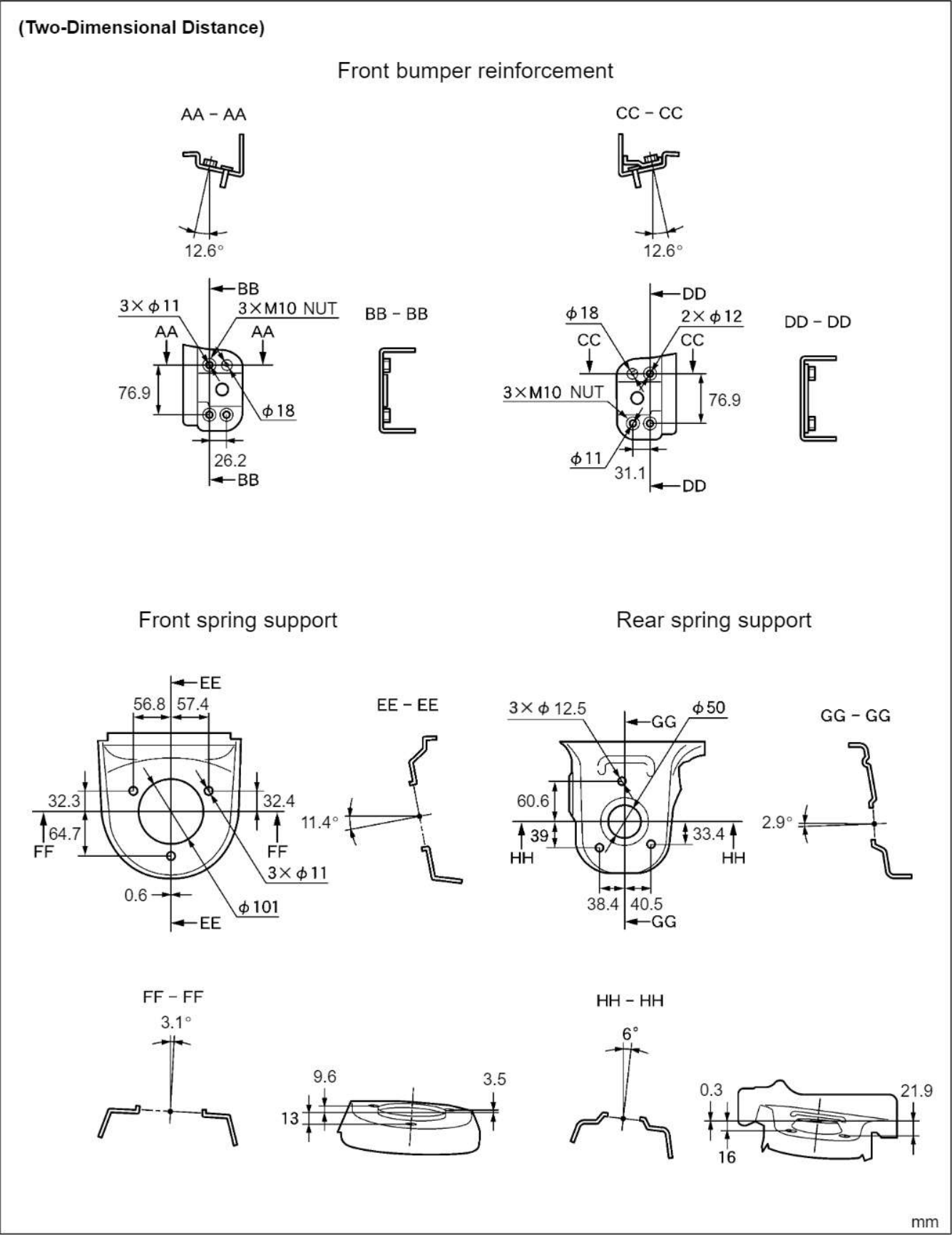
A-e or a-E	A-E or a-e	C-c	D-g or d-G	D-G or d-g
1,145 (45.08)	332 (13.07)	1,435 (56.50)	1,590 (62.60)	711 (27.99)



mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Radiator upper support installation bolt	—	E, e	Front fender installation bolt	—
B, b	Headlight installation screw	—	F, f	Front fender installation bolt	—
C, c	Front end of front fender	—	G, g	Front fender installation bolt	—
D, d	Headlight installation screw	—	—	—	—

UNDER BODY



DI-8

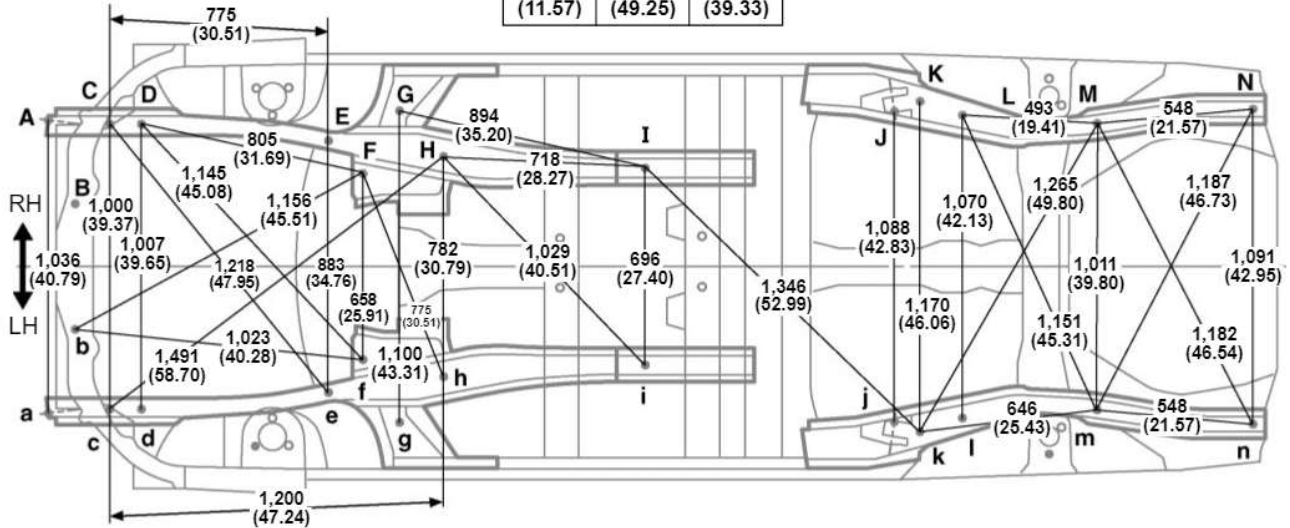
BODY DIMENSIONS

UNDER BODY 4WD

(Three-Dimensional Distance)

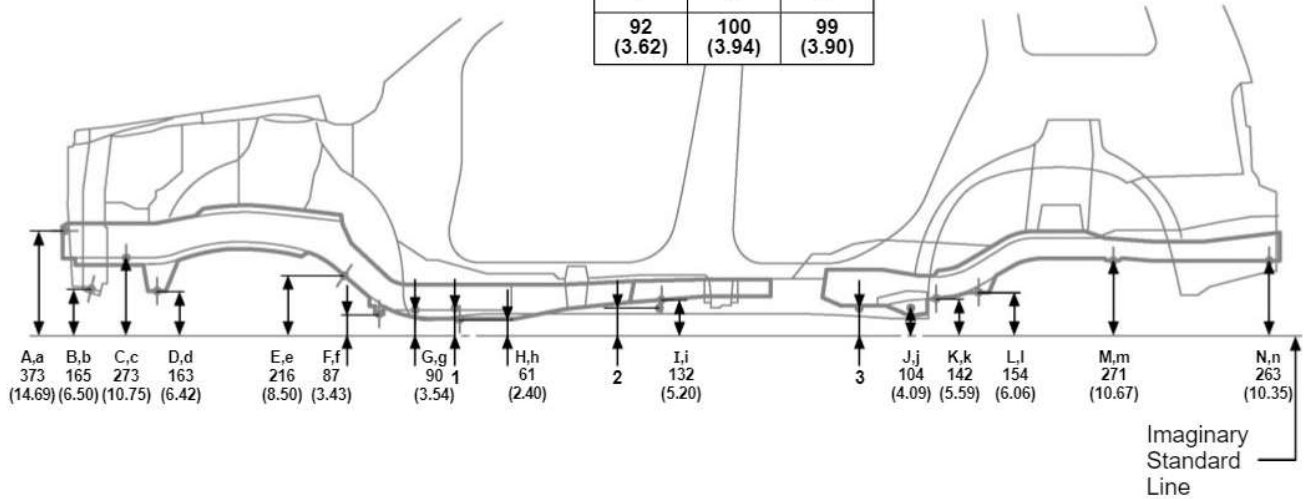
Vehicle Dimensions

F-H or f-h	G-i or g-I	I-K or i-k
294 (11.57)	1,251 (49.25)	999 (39.33)



Front ←

1	2	3
92 (3.62)	100 (3.94)	99 (3.90)



mm (in.)

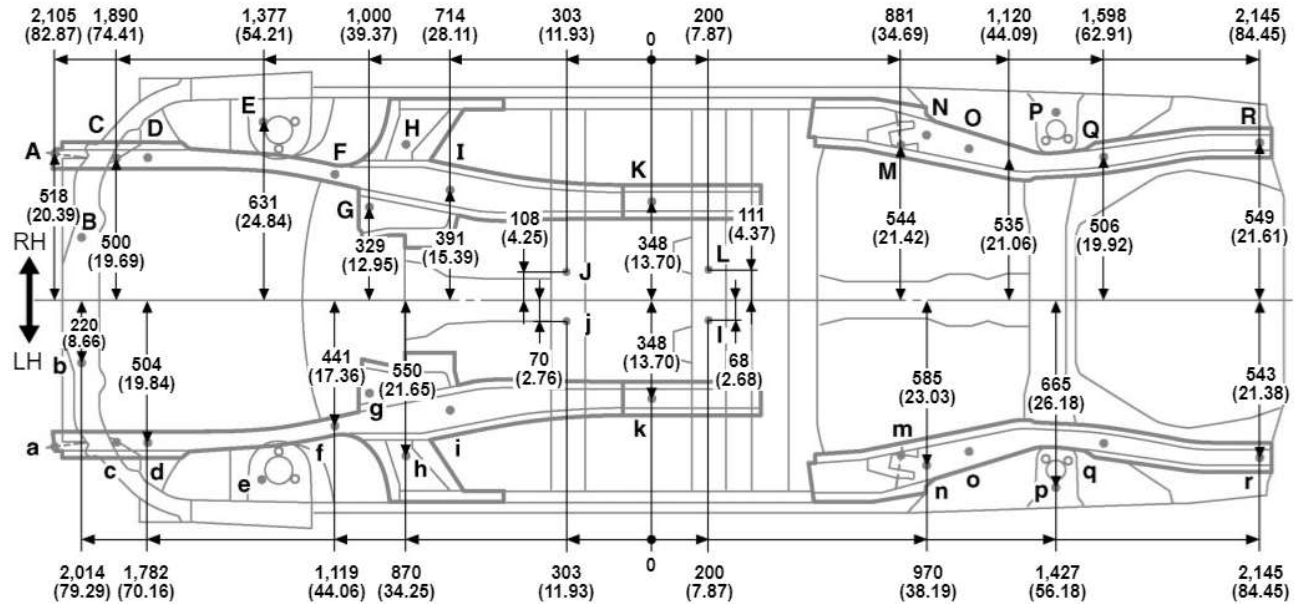
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	10 (0.39) nut	H, h	Front side member standard hole	25 (0.98)
B, b	Front crossmember lower standard hole	15 (0.59)	I, i	Front floor under reinforcement standard hole	18 (0.71)
C, c	Front side member standard hole	18 (0.71)	J, j	Rear strut bar installation hole inner	12 (0.47)
D, d	Front frame installation nut	16 (0.63) nut	K, k	Rear floor side member standard hole	18 (0.71)
E, e	Front side member standard hole	10 (0.39)	L, l	Rear suspension member installation nut	14 (0.55) nut
F, f	Front frame installation nut	16 (0.63) nut	M, m	Rear suspension member installation nut	10 (0.39) nut
G, g	Torque box front standard hole	25 (0.98)	N, n	Transport hook installation nut	10 (0.39) nut

BODY DIMENSIONS

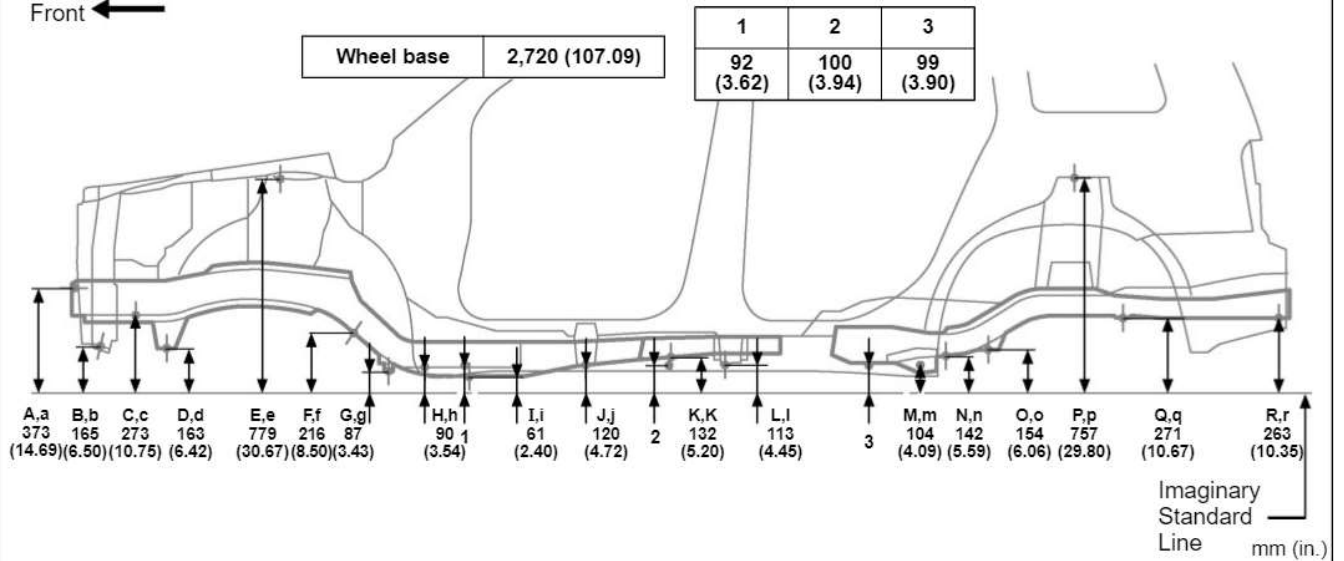
DI-9

UNDER BODY 4WD

(Two-Dimensional Distance)



Front ←



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	10 (0.39) nut	K, k	Front floor under reinforcement standard hole	18 (0.71)
B, b	Front crossmember lower standard hole	15 (0.59)	L, l	Propeller shaft center support bearing installation nut	10 (0.39) nut
C, c	Front side member standard hole	18 (0.71)			
D, d	Front frame installation nut	16 (0.63) nut	M, m	Rear strut bar installation hole inner	12 (0.47)
E, e	Front spring support hole outer-front	11 (0.43)	N, n	Rear floor side member standard hole	18 (0.71)
F, f	Front side member standard hole	10 (0.39)	O, o	Rear suspension member installation nut	14 (0.55) nut
G, g	Front frame installation nut	16 (0.63) nut	P, p	Rear spring support hole outer	12.5 (0.492)
H, h	Torque box front standard hole	25 (0.98)	Q, q	Rear suspension member installation nut	10 (0.39) nut
I, i	Front side member standard hole	25 (0.98)	R, r	Transport hook installation nut	10 (0.39) nut
J, j	Propeller shaft center support bearing installation nut	10 (0.39) nut	—	—	—

BODY DIMENSIONS

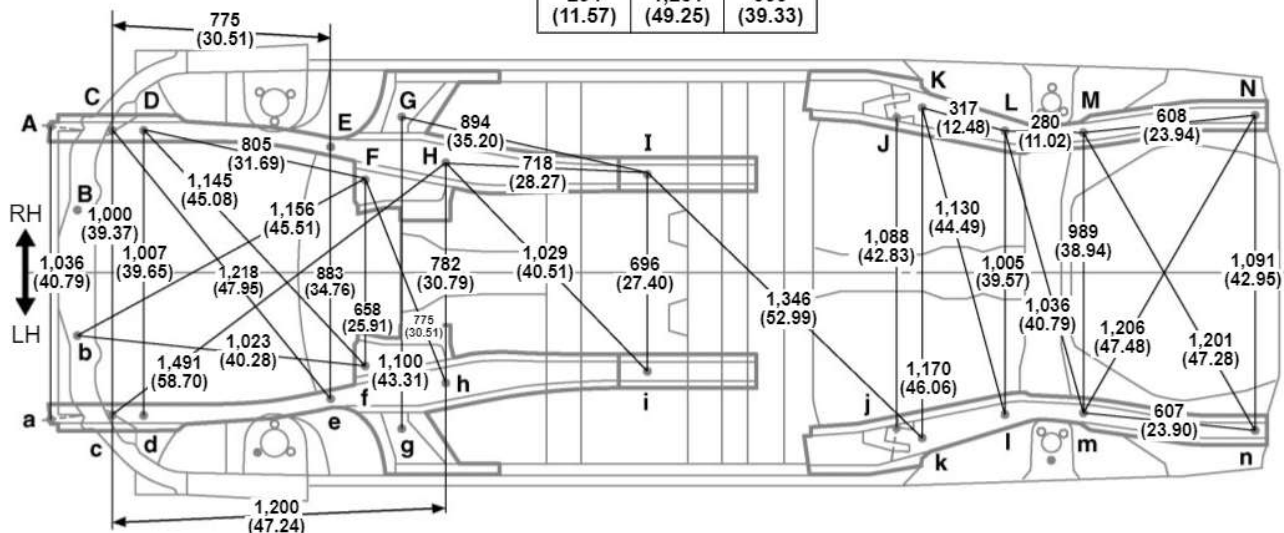
DI-7

UNDER BODY 2WD

(Three-Dimensional Distance)

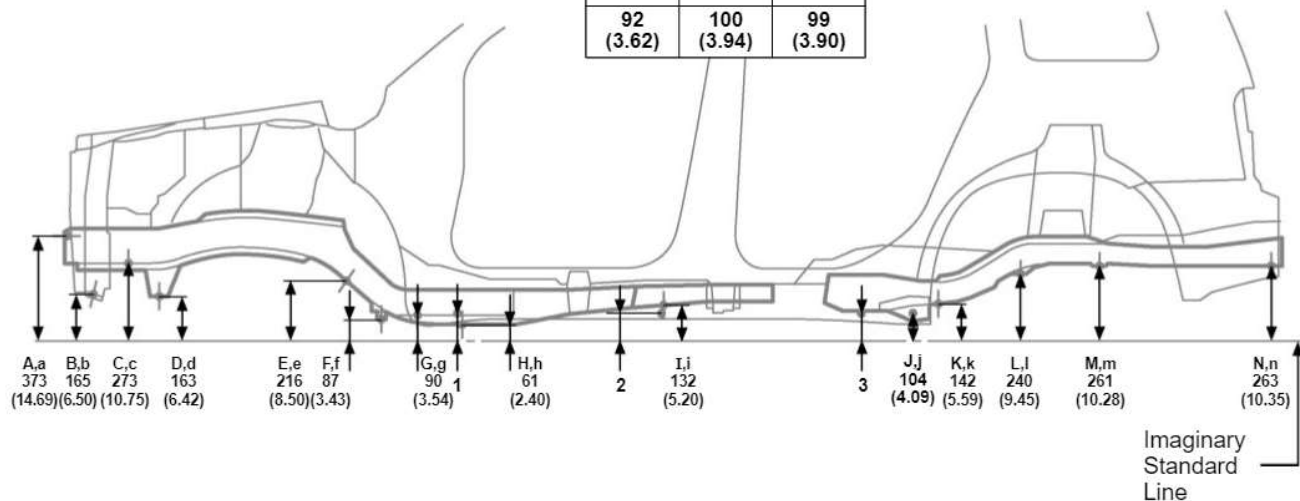
Vehicle Dimensions

F-H or f-h	G-i or g-I	I-K or i-k
294 (11.57)	1,251 (49.25)	999 (39.33)



Front ←

1	2	3
92 (3.62)	100 (3.94)	99 (3.90)



mm (in.)

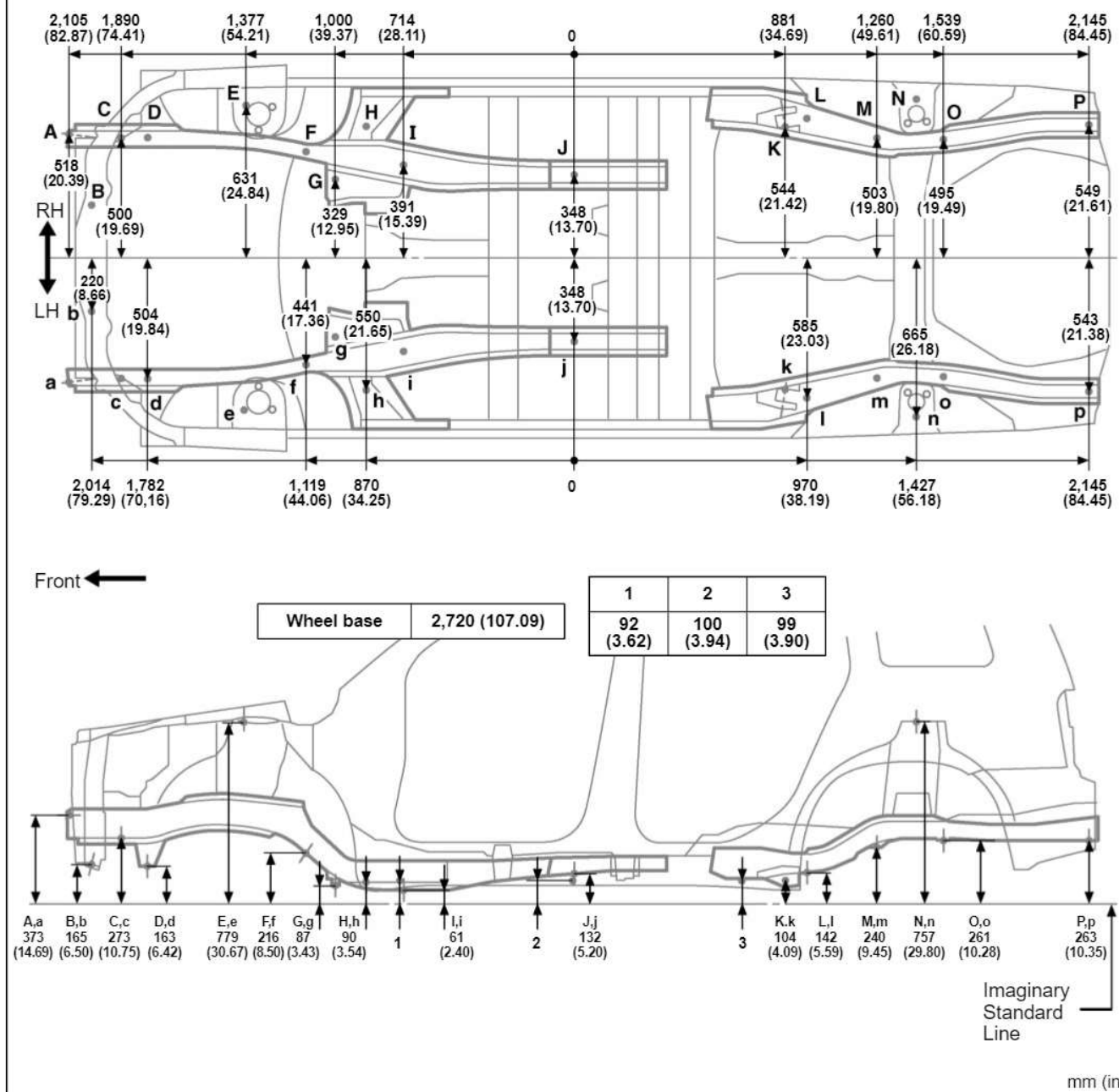
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	10 (0.39) nut	H, h	Front side member standard hole	25 (0.98)
B, b	Front crossmember lower standard hole	15 (0.59)	I, i	Front floor under reinforcement standard hole	18 (0.71)
C, c	Front side member standard hole	18 (0.71)	J, j	Rear strut bar installation hole inner	12 (0.47)
D, d	Front frame installation nut	16 (0.63) nut	K, k	Rear floor side member standard hole	18 (0.71)
E, e	Front side member standard hole	10 (0.39)	L, l	Rear suspension member installation nut	12 (0.47) nut
F, f	Front frame installation nut	16 (0.63) nut	M, m	Rear suspension member installation nut	12 (0.47) nut
G, g	Torque box front standard hole	25 (0.98)	N, n	Transport hook installation nut	10 (0.39) nut

DI-8

BODY DIMENSIONS

UNDER BODY 2WD

(Two-Dimensional Distance)



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	10 (0.39) nut	I, i	Front side member standard hole	25 (0.98)
B, b	Front crossmember lower standard hole	15 (0.59)	J, j	Front floor under reinforcement standard hole	18 (0.71)
C, c	Front side member standard hole	18 (0.71)	K, k	Rear strut bar installation hole inner	12 (0.47)
D, d	Front frame installation nut	16 (0.63) nut	L, l	Rear floor side member standard hole	18 (0.71)
E, e	Front spring support hole outer-front	11 (0.43)	M, m	Rear suspension member installation nut	12 (0.47) nut
F, f	Front side member standard hole	10 (0.39)	N, n	Rear spring support hole outer	12.5 (0.492)
G, g	Front frame installation nut	16 (0.63) nut	O, o	Rear suspension member installation nut	12 (0.47) nut
H, h	Torque box front standard hole	25 (0.98)	P, p	Transport hook installation nut	10 (0.39) nut