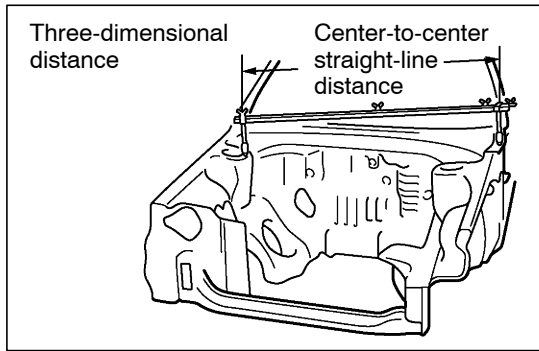




GENERAL INFORMATION

1. BASIC DIMENSIONS

(a) There are two types of dimensions in the diagram.

(1) (Three-dimensional distance)

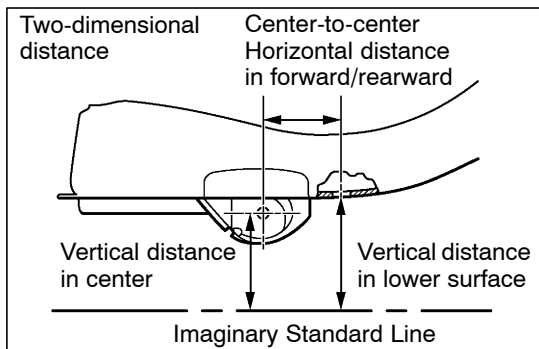
- Straight-line distance between the centers of two measuring points.

(2) (Two-dimensional distance)

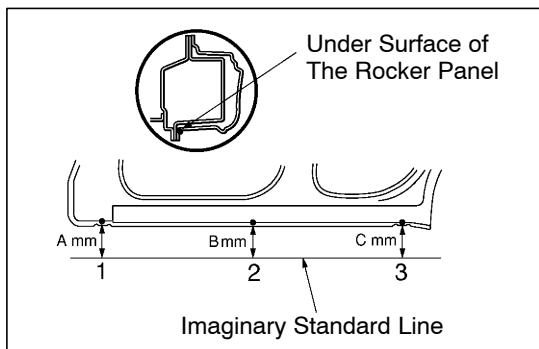
- Horizontal distance in forward/rearward between the centers of two measuring points.
- The height from an imaginary standard line.

(b) In cases in which only one dimension is given, left and right are symmetrical.

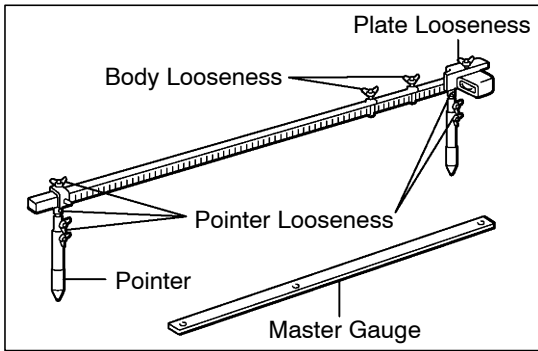
(c) The dimensions in the following drawing indicate actual distance. Therefore, please use the dimensions as a reference.



(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.

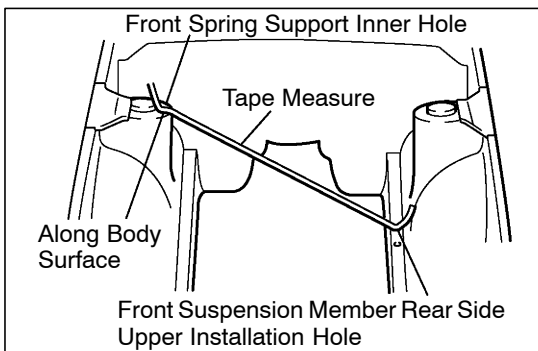
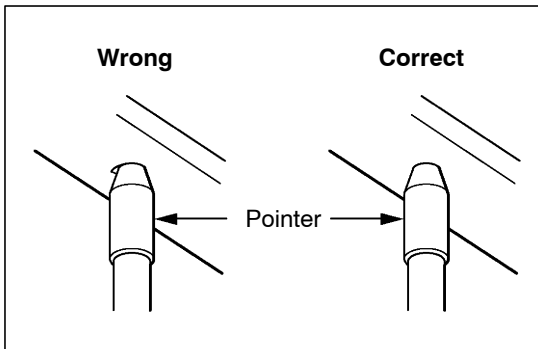


2. MEASURING

- (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.*

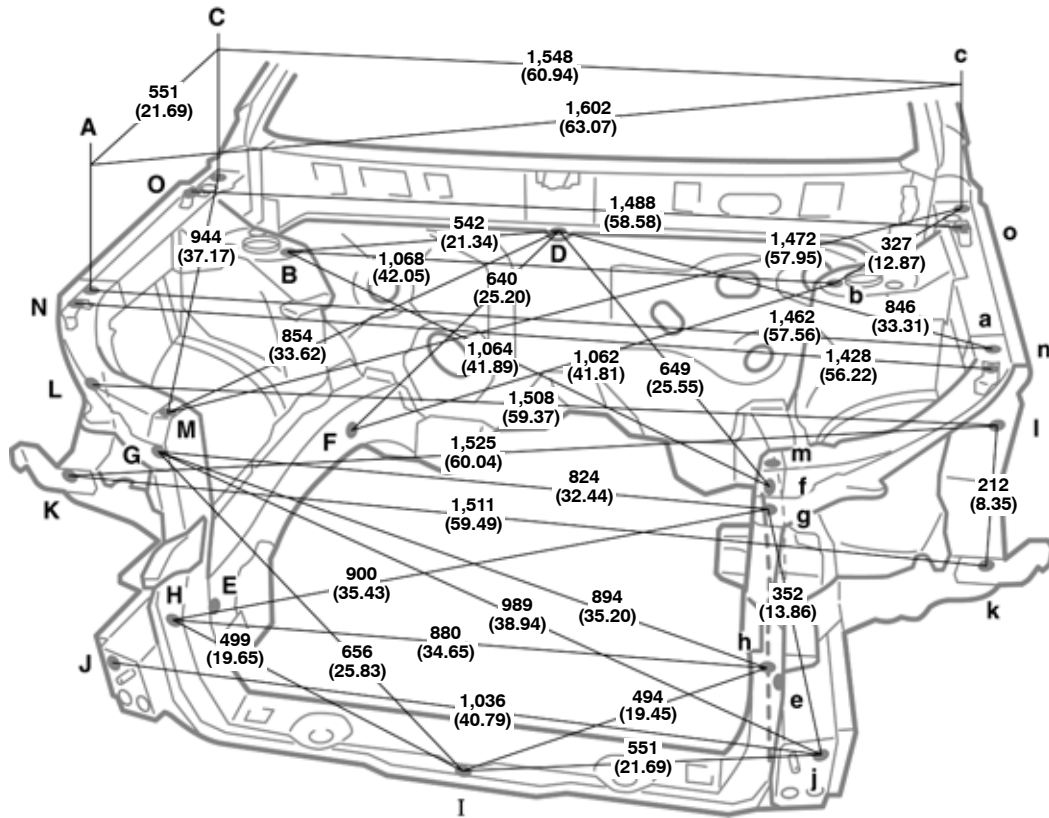


- (c) When using a tape measure, avoid twists and bends in the tape.
- (d) When tracking a diagonal measurement from the front spring support inner hole to the suspension member upper rear installation hole, measure along the front spring support panel surface.

BODY DIMENSION DRAWINGS

ENGINE COMPARTMENT

(Three-Dimensional Distance)



Vehicle Dimensions

B-c or b-C	D-E	D-e	M-m	N-o or n-O	N-O or n-o
1,326 (52.20)	948 (37.32)	945 (37.20)	824 (32.44)	1,532 (60.31)	473 (18.62)

Height from Imaginary Standard Line

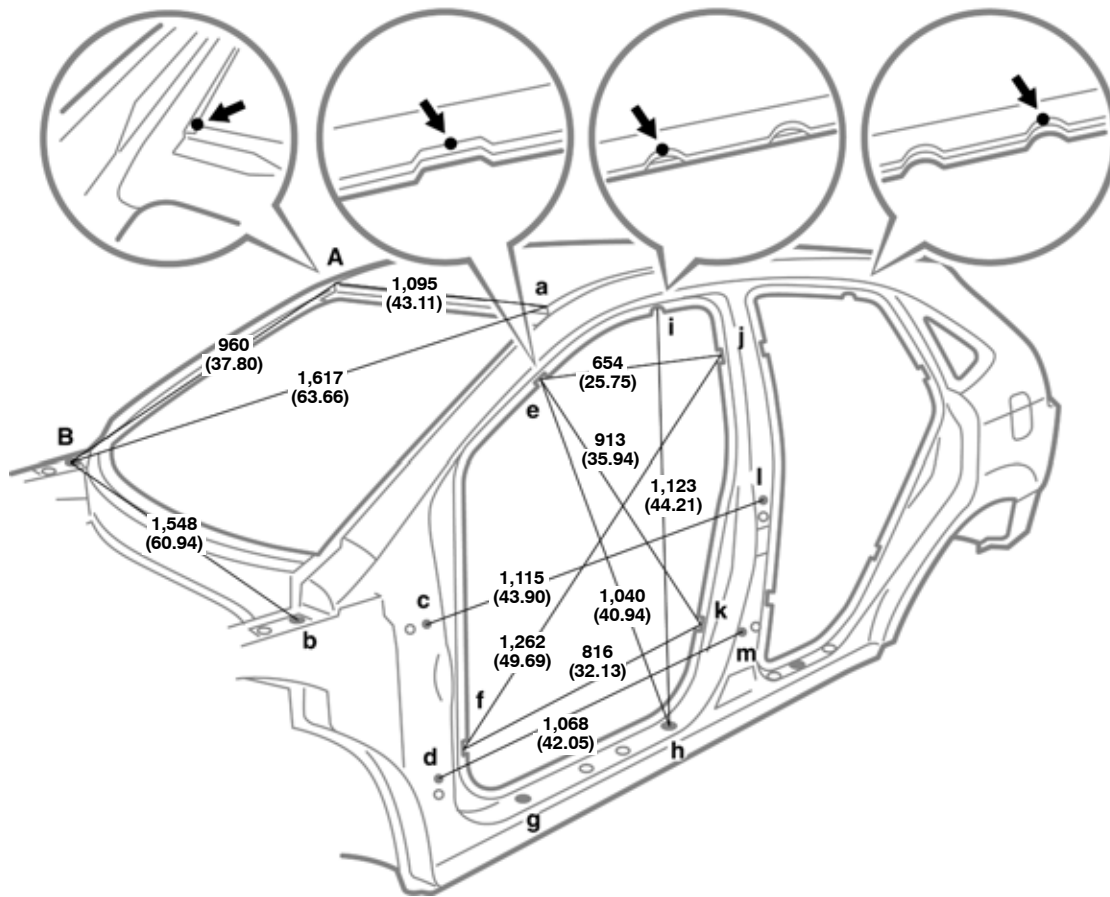
A, a	C, c	M, m
787 (30.98)	850 (33.46)	738 (29.06)

mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Radiator upper support standard hole	10 (0.39)	I	Hood lock support installation nut	M6 (0.24)
B, b	Front spring support hole-inner	11 (0.43)	J, j	Front bumper reinforcement installation nut	M10 (0.39)
C, c	Hood hinge installation nut	M8 (0.31)	K, k	Radiator support to front fender bracket standard hole	6 (0.24)
D	Cowl top outer panel standard hole	10 (0.39)	L, l	Radiator support apron brace standard hole	13 (0.51)
E, e	Front side member standard hole	18 (0.71)	M, m	Radiator upper support installation nut	M6 (0.24)
F, f	Front side member standard hole	RH: 18 (0.71) LH: 13 (0.51)	N, n	Front fender installation nut	M6 (0.24)
G, g	Radiator upper support installation nut	M6 (0.24)	O, o	Front fender installation nut	M6 (0.24)
H, h	Radiator side deflector installation hole	7 (0.28)	—	—	—

BODY OPENING AREAS (Side View: Front)

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

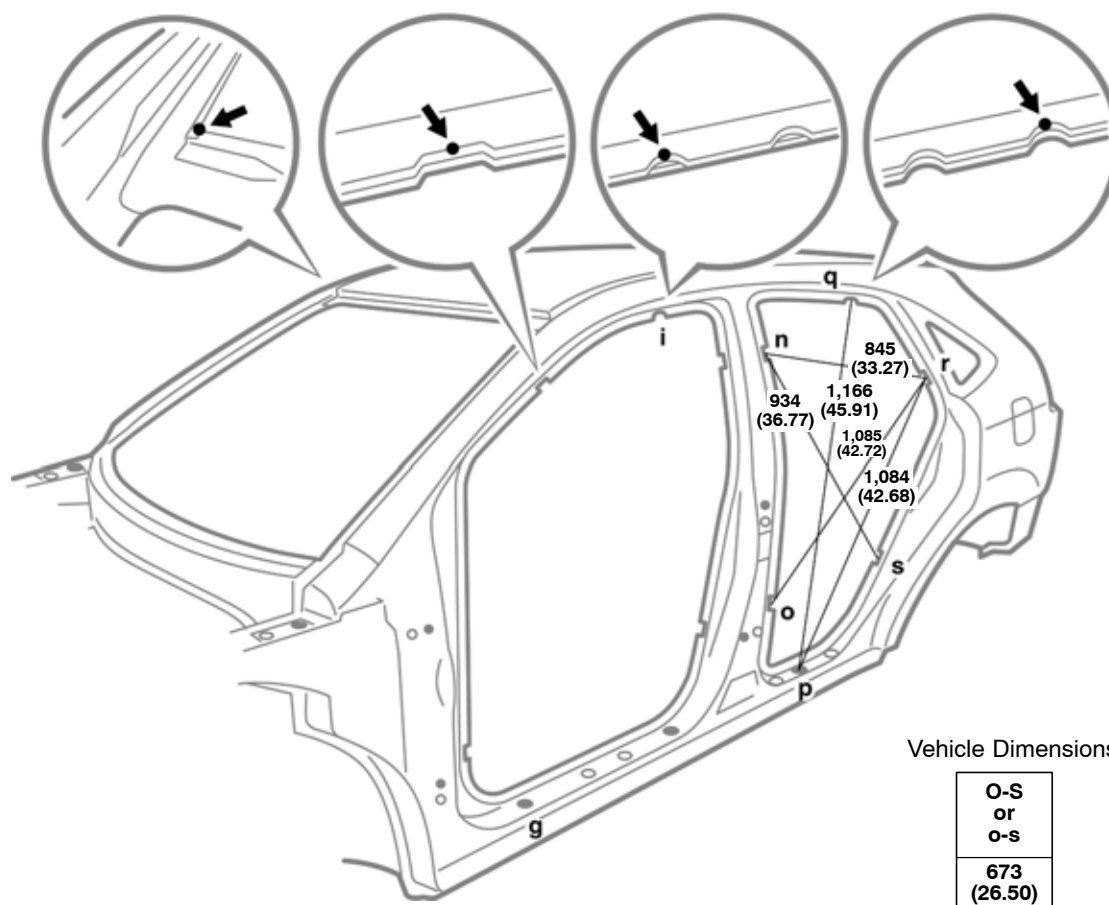
E-e	F-f	G-g	H-h	I-i	J-j	K-k
1,295 (50.98)	1,502 (59.13)	1,569 (61.77)	1,569 (61.77)	1,184 (46.61)	1,322 (52.05)	1,502 (59.13)
E-f or e-F	E-h or e-H	E-j or e-J	F-j or f-J	F-k or f-K	H-i or h-I	J-k or j-K
1,643 (64.69)	1,765 (69.49)	1,463 (57.60)	1,892 (74.49)	1,709 (67.28)	1,766 (69.53)	1,610 (63.39)

mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Roof panel corner	—	H, h	Front door scuff outside plate installation hole	8.5 (0.335)
B, b	Hood hinge installation nut-rear	M8 (0.31)	I, i	Roof side rail assembly mark	—
C, c	Front door hinge installation nut	M8 (0.31)	J, j	Center body pillar assembly mark	—
D, d	Front door hinge installation nut	M8 (0.31)	K, k	Center body pillar assembly mark	—
E, e	Front body pillar assembly mark	—	L, l	Rear door hinge installation nut	M8 (0.31)
F, f	Front body pillar assembly mark	—	M, m	Rear door hinge installation nut	M8 (0.31)
G, g	Front door scuff outside plate installation hole	8.5 (0.335)	—	—	—

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
1,324 (52.13)	1,502 (59.13)	1,569 (61.77)	1,204 (47.40)	1,441 (56.73)	1,507 (59.33)

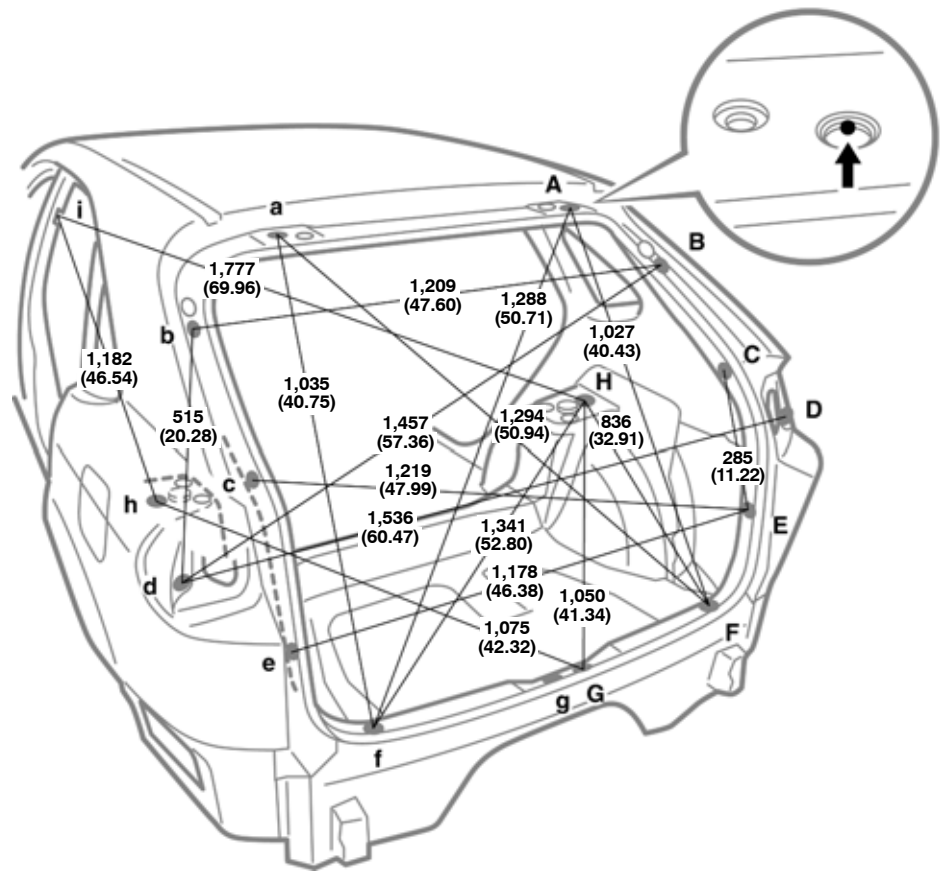
G-p or g-P	I-q or i-Q	N-r or n-R	N-s or n-S	O-s or o-S	P-q or p-Q	R-s or r-S
1,908 (75.12)	1,423 (56.02)	1,620 (63.78)	1,694 (66.69)	1,648 (64.88)	1,802 (70.94)	1,592 (62.68)

mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
G, g	Front door scuff outside plate installation hole	8.5 (0.335)	P, p	Rear door scuff outside plate installation hole	8.5 (0.335)
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	Quarter panel assembly mark	—

BODY OPENING AREAS (Rear View)

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

A-G	A-g	a-G	a-g	C-c	H-h
1,117 (43.98)	1,130 (44.49)	1,138 (44.80)	1,125 (44.29)	1,192 (46.93)	1,330 (52.36)

mm (in.)

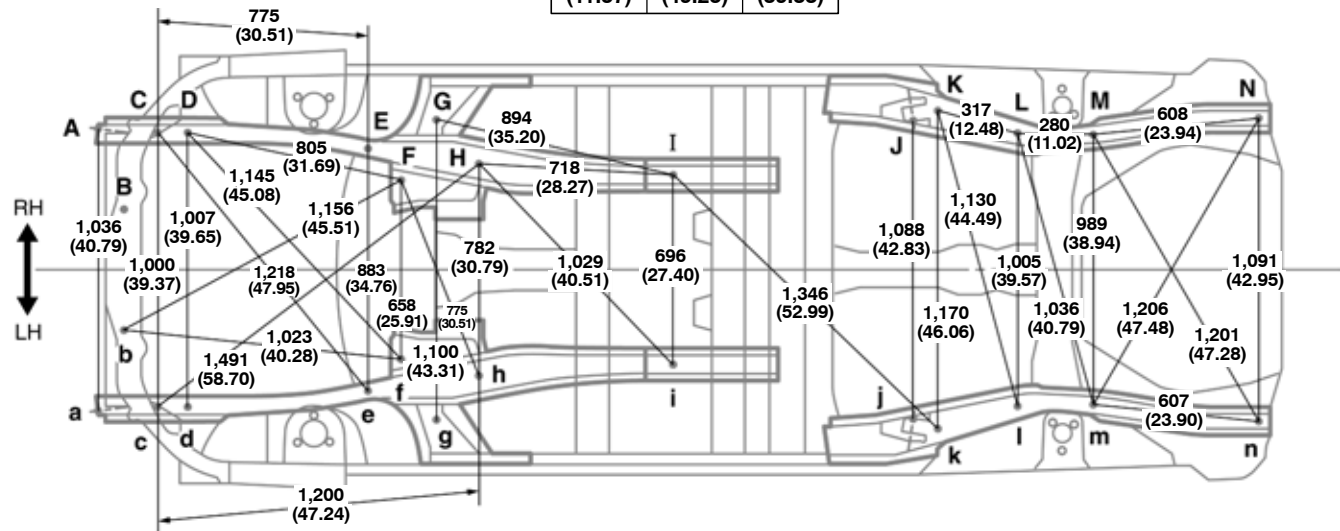
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Back door hinge installation hole-outer	13 (0.51)	F, f	Rear floor finish plate installation hole	8.5 (0.335)
B, b	Back door damper stay installation nut	M6 (0.24)	G, g	Back door lock striker installation nut	M8 (0.31)
C, c	Roof side inner panel standard hole	10 (0.39)	H, h	Rear spring support hole outer	12.5 (0.492)
D, d	Quarter panel standard hole	13 (0.51)	I, i	Center body pillar assembly mark	—
E, e	Rear floor finish side plate installation hole	8.5 (0.335)	—	—	—

UNDER BODY 2WD

(Three-Dimensional Distance)

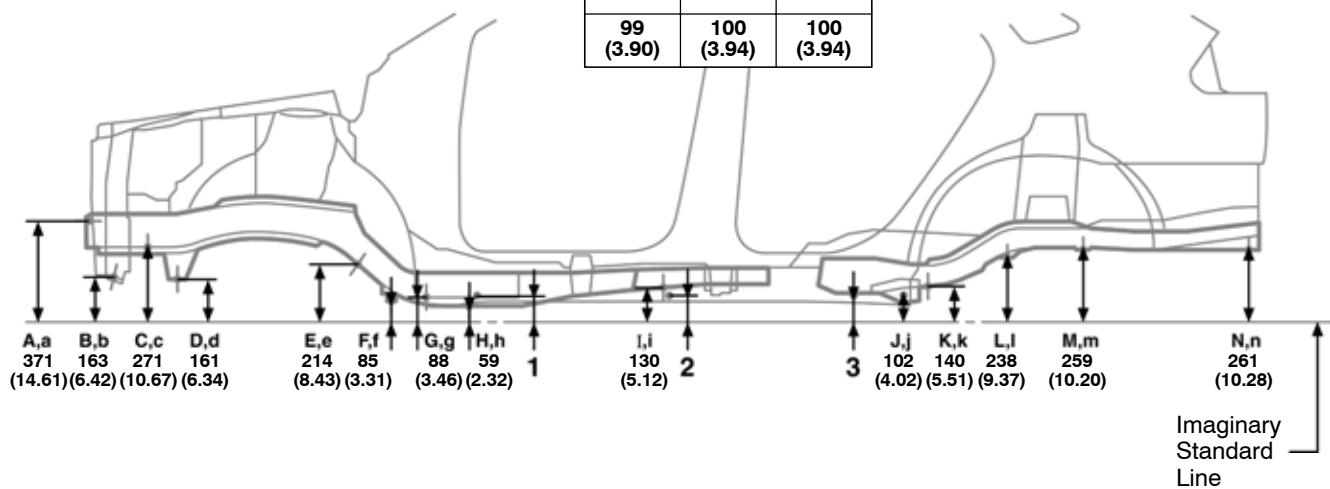
Vehicle Dimensions

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
99 (3.90)	100 (3.94)	100 (3.94)



mm (in.)

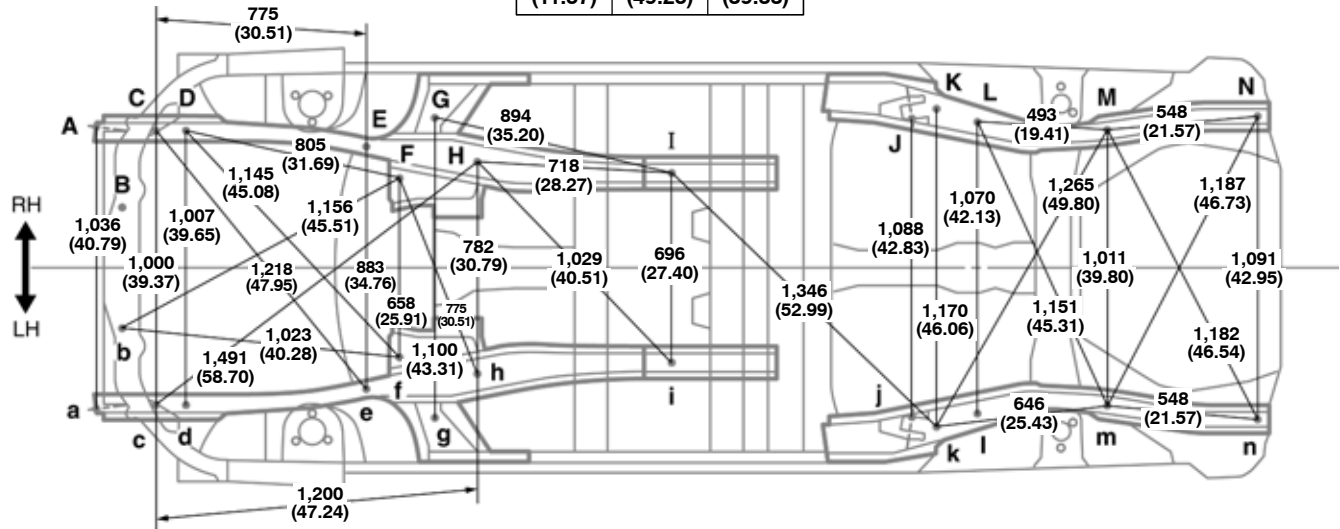
Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	M10 (0.39)	H, h	Front side member standard hole	25 (0.98)
B, b	Front crossmember lower standard hole	15 (0.59)	I, i	Front floor under reinforcement standard hole	18 (0.71)
C, c	Front side member standard hole	18 (0.71)	J, j	Rear strut bar installation hole inner	12 (0.47)
D, d	Front frame installation nut	M16 (0.63)	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	M12 (0.47)
F, f	Front frame installation nut	M16 (0.63)	M, m	Rear suspension member installation nut	M12 (0.47)
G, g	Torque box front standard hole	25 (0.98)	N, n	Transport hook installation nut	M10 (0.39)

UNDER BODY 4WD

(Three-Dimensional Distance)

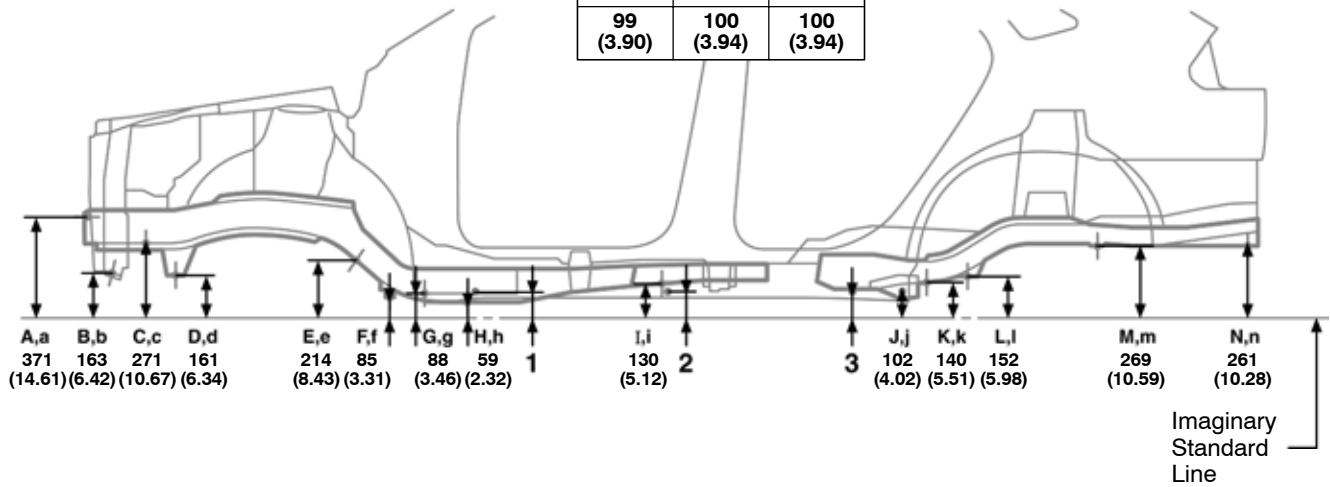
Vehicle Dimensions

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
99 (3.90)	100 (3.94)	100 (3.94)

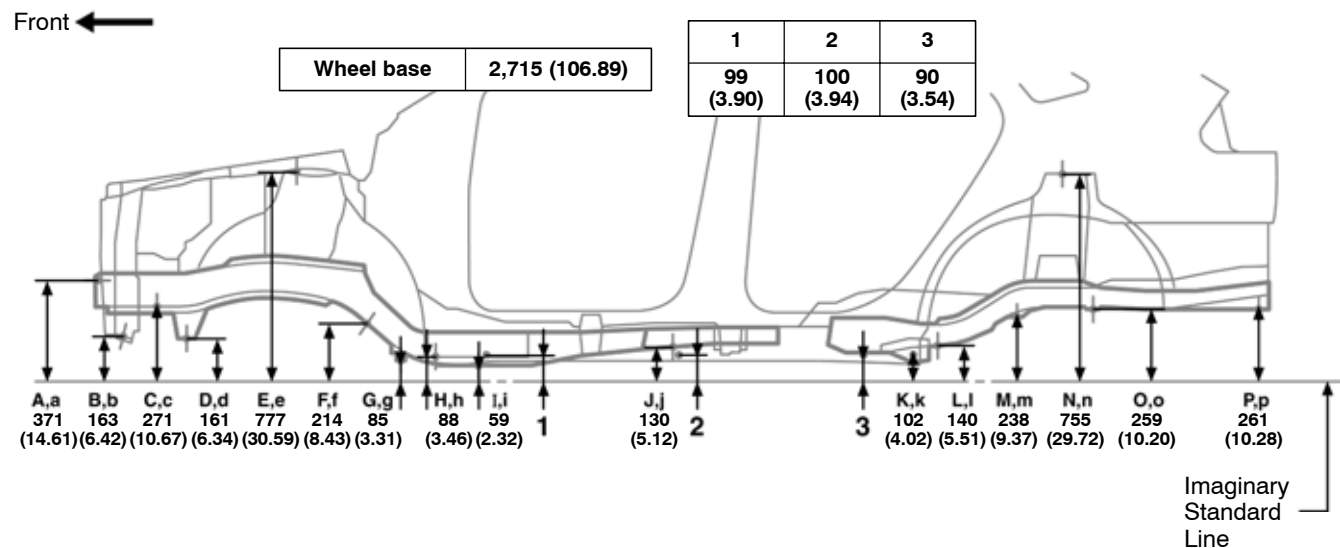
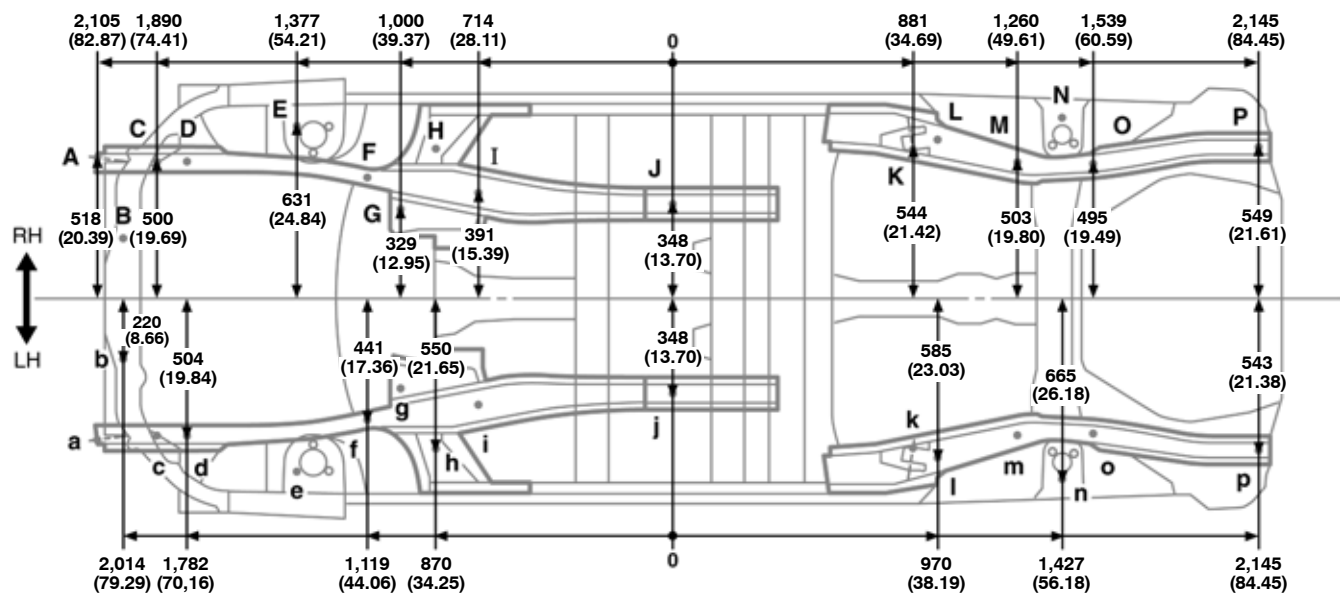


mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	M10 (0.39)	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	M16 (0.63)	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	M14 (0.55)
F, f	Front frame installation nut	M16 (0.63)	M, m	Rear suspension member installation nut	M10 (0.39)
G, g	Torque box front standard hole	25 (0.98)	N, n	Transport hook installation nut	M10 (0.39)

UNDER BODY 2WD

(Two-Dimensional Distance)



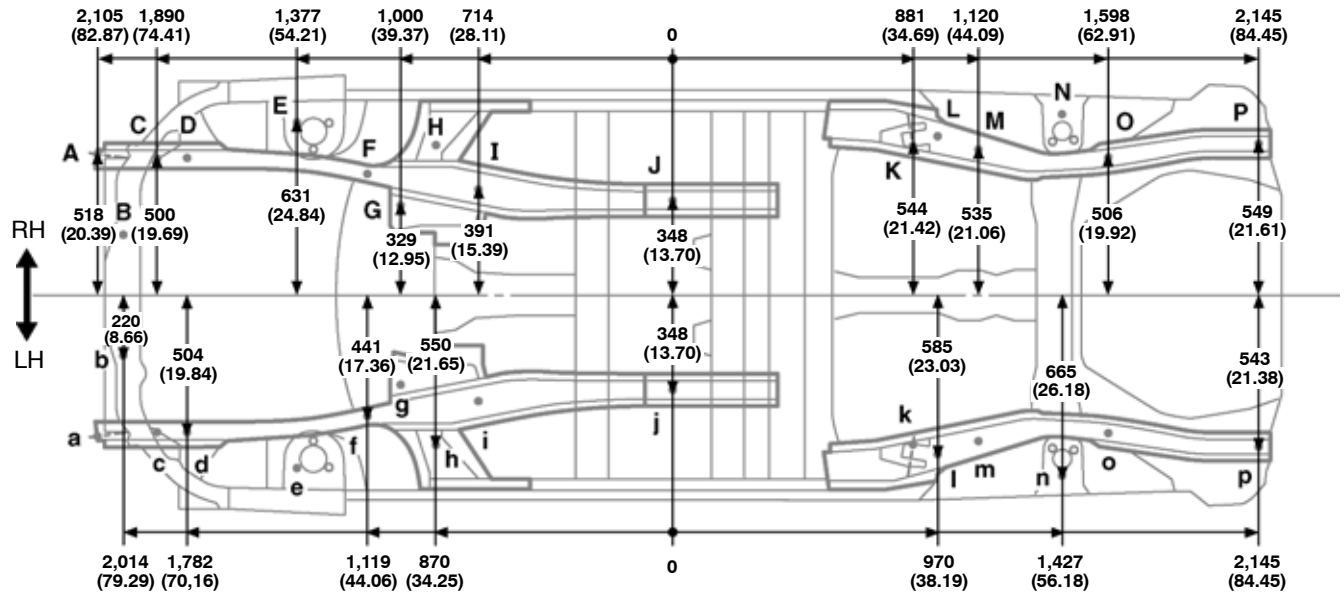
mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	M10 (0.39)	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	M16 (0.63)	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	M12 (0.47)
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	M16 (0.63)	O, o	Rear suspension member installation nut	M12 (0.47)
H, h	Torque box front standard hole	25 (0.98)	P, p	Transport hook installation nut	M10 (0.39)

UNDER BODY

4WD

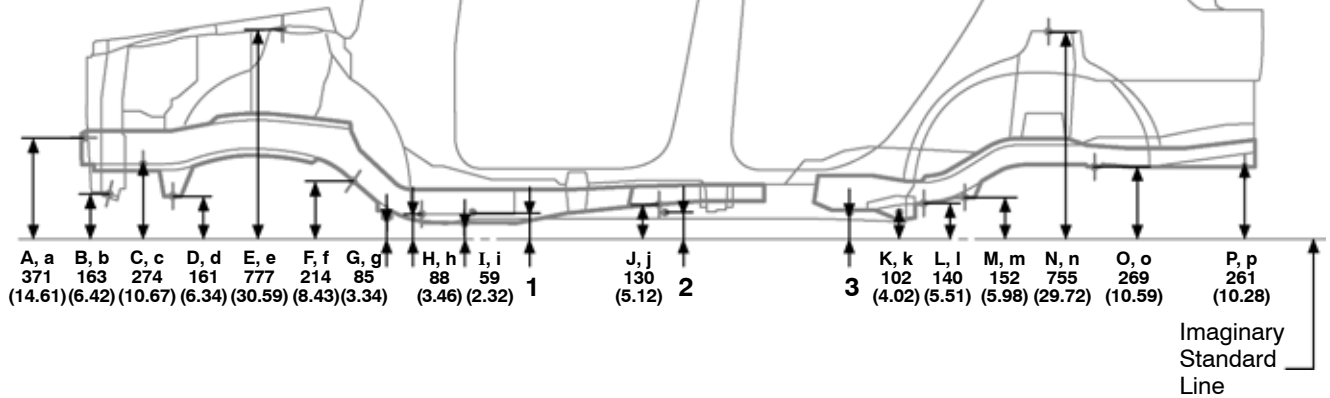
(Two-Dimensional Distance)



Front ←

Wheel base	2,715 (106.89)
------------	----------------

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

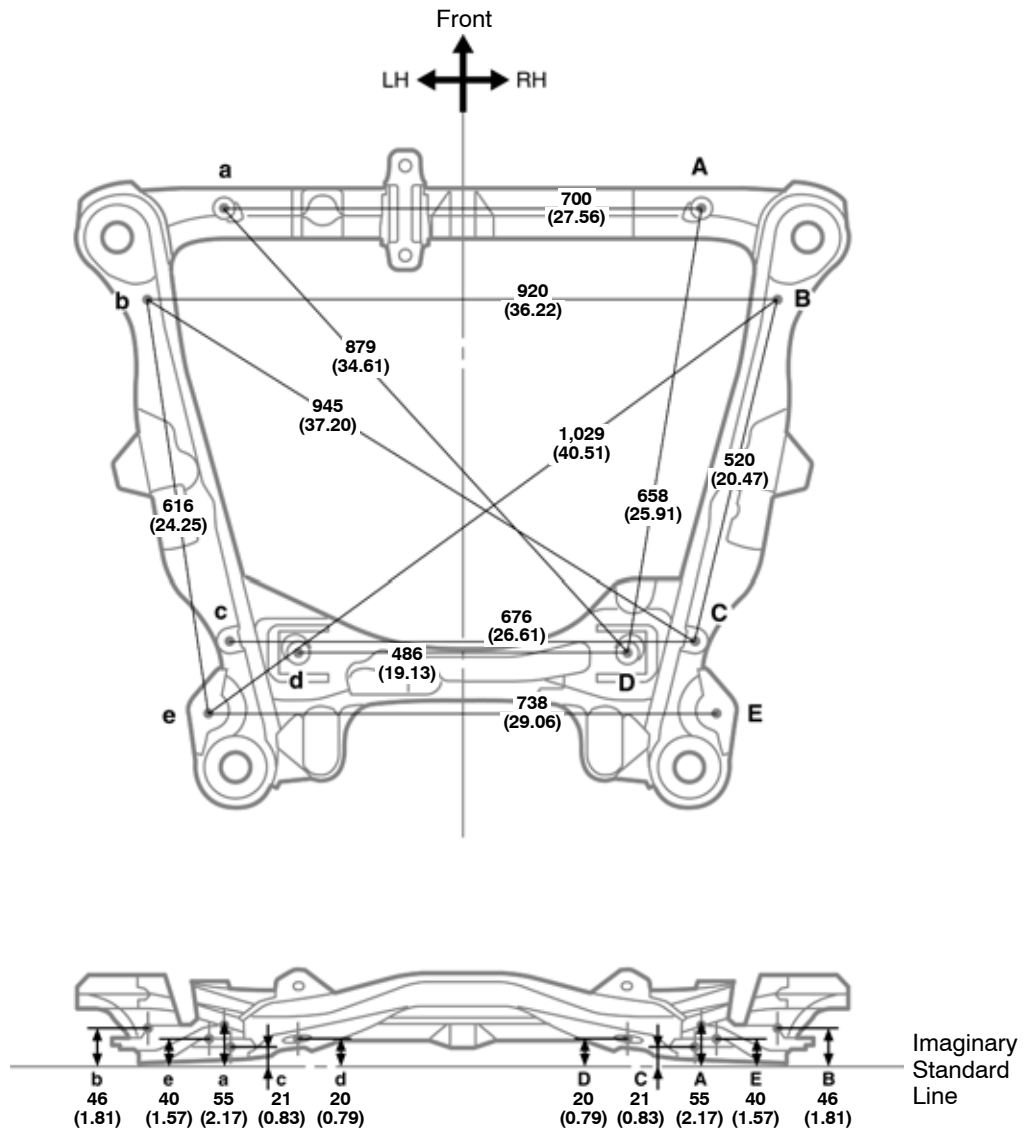


mm (in.)

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front bumper reinforcement installation nut	M10 (0.39)	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	M16 (0.63)	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	M14 (0.55)
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	M16 (0.63)	O, o	Rear suspension member installation nut	M10 (0.39)
H, h	Torque box front standard hole	25 (0.98)	P, p	Transport hook installation nut	M10 (0.39)

FRONT FRAME

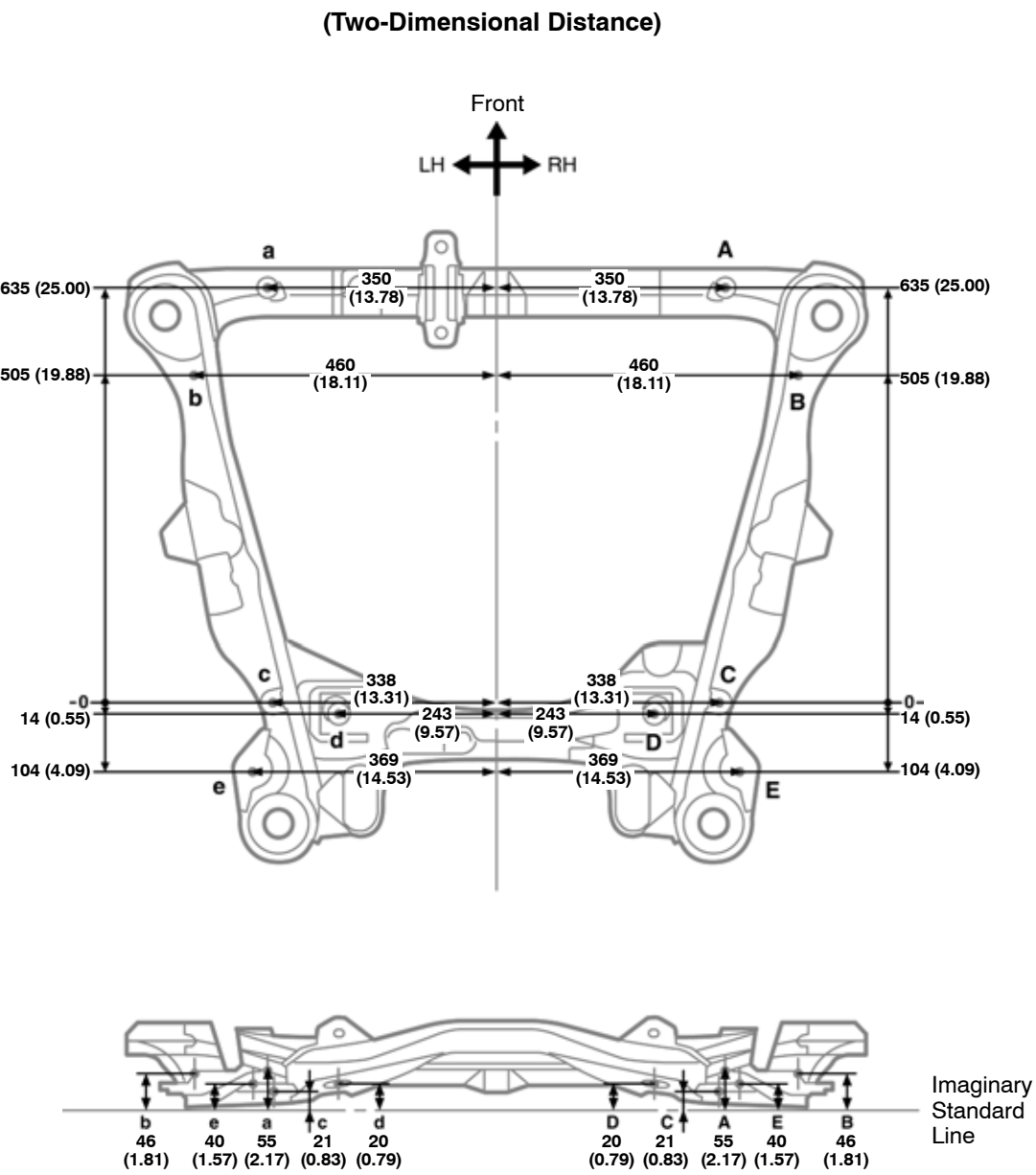
(Three-Dimensional Distance)



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



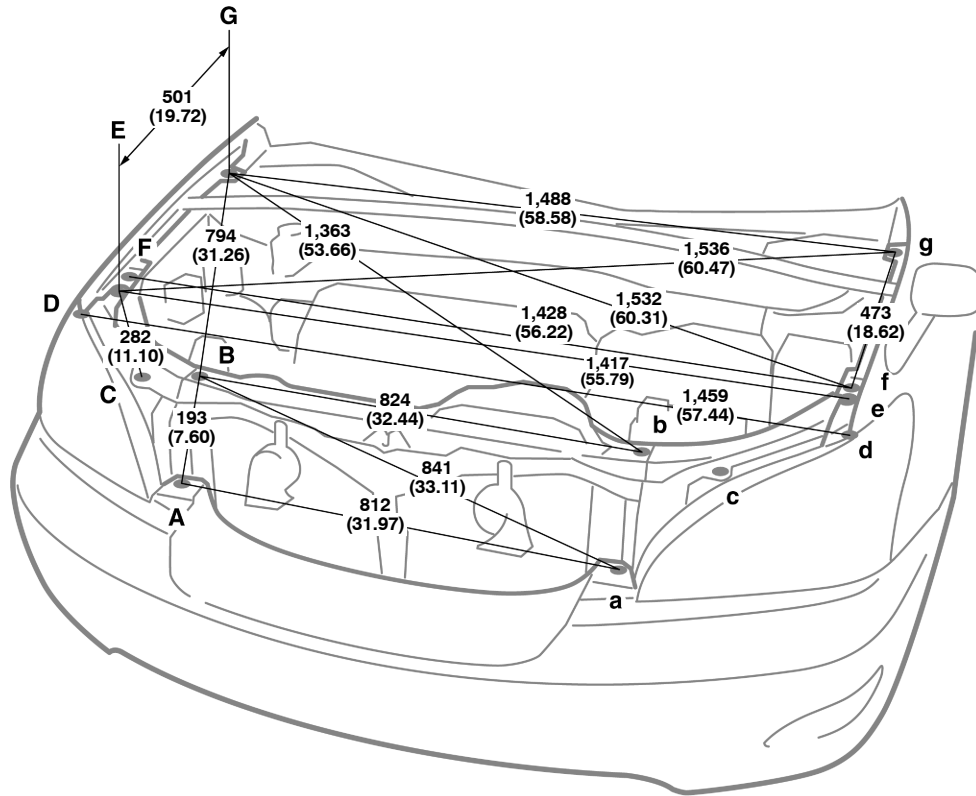
mm (in.)

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)	—	—	—

REFERENCE VALUE

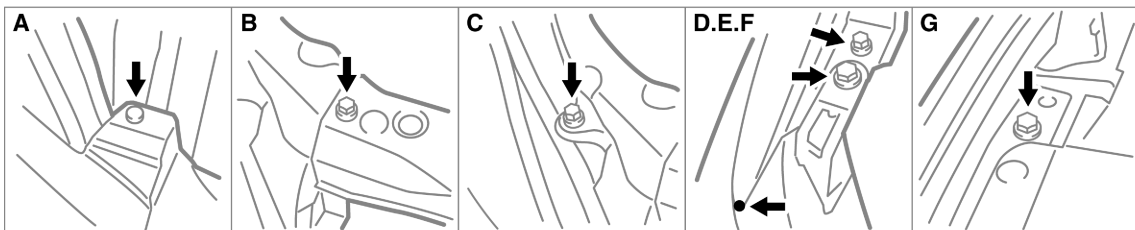
ENGINE COMPARTMENT

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

C-c	C-e or c-E
1,069 (42.09)	1,263 (49.72)



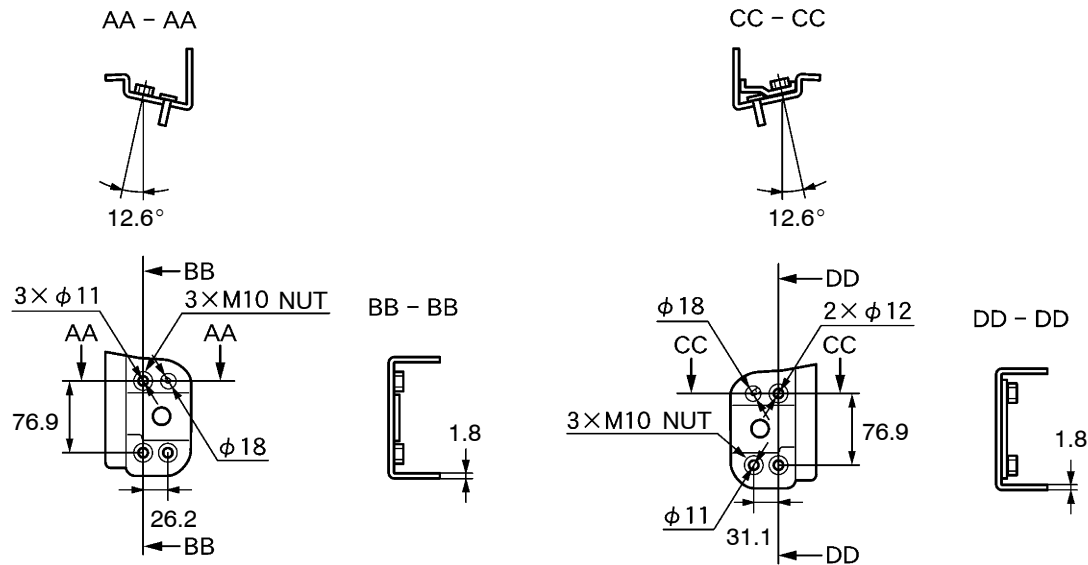
mm (in.)

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

UNDER BODY

(Two-Dimensional Distance)

Front bumper reinforcement



Front spring support

Rear spring support

