

E BODY DIMENSIONAL DIAGRAM

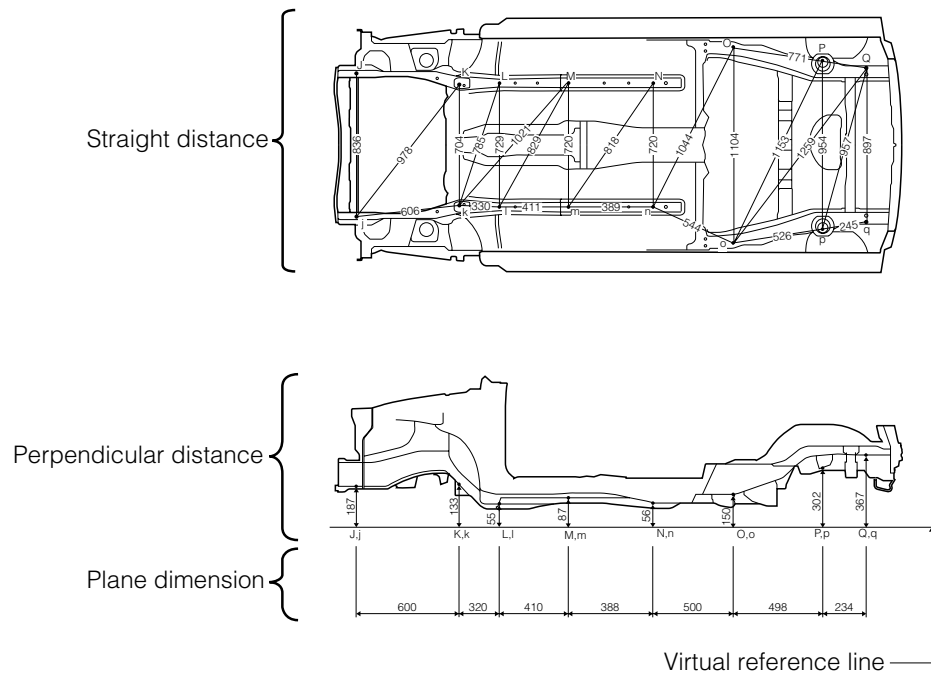
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1 HOW TO READ DIMENSIONAL DIAGRAM

1-1 INSTRUCTIONS

This body dimensional diagram is based on the measurement of the body dimensions by means of a tracking gauge for the body shell. (Condition where all pieces of equipment have been removed.)

1-2 HOW TO READ DIMENSIONAL DIAGRAM

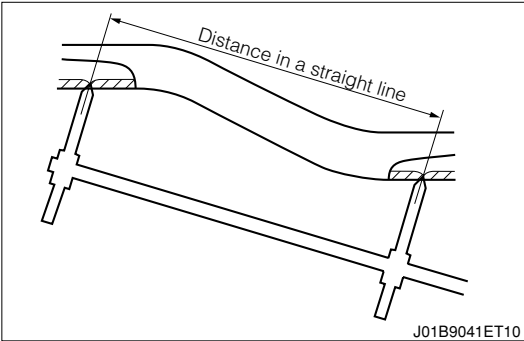


T11B9107ES25

1. Straight distance

Distance in a straight line

This indicates the distance in a straight line between the centers of the measuring points.

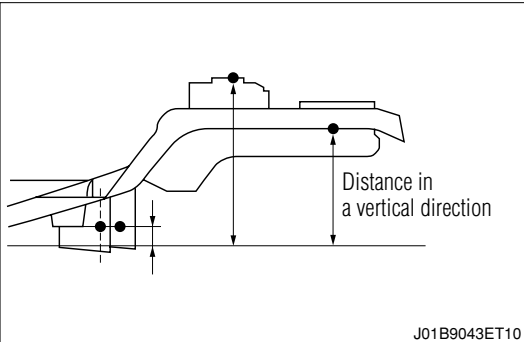


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2. Perpendicular distance

(1) Distance in a vertical direction

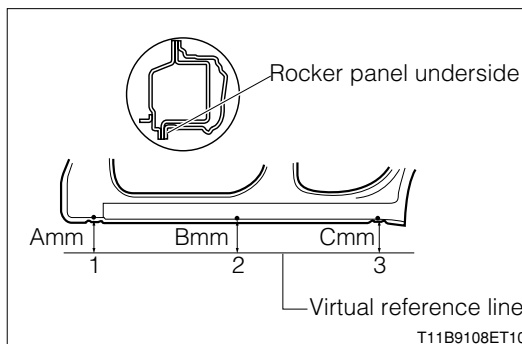
This indicates the distance in a vertical direction from the imagined line at the lower surface of the rocker panel or frame to the lower surface or center of the measuring point.



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- (2) The virtual reference line used during the height measurement shall be a line connecting the following points.

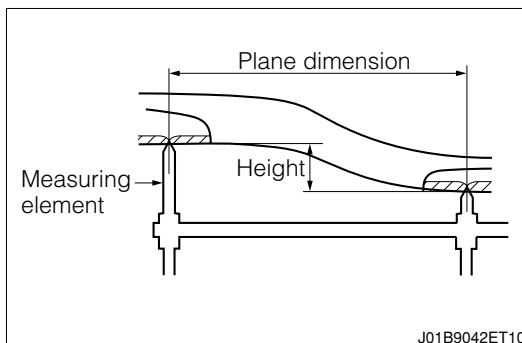
Code	Measuring point
1	Point A mm below the lower surface of the rocker panel at the center of the front jack up supporting section
2	Point B mm below the lower surface of the rocker panel at the center of points 1 and 3
3	Point C mm below the lower surface of the rocker panel at the center of the rear jack up supporting section



3.Plane dimension

Plane dimension

This indicates the dimension measured when the measuring points are projected on a plane.



2 INSTRUCTIONS TO BE OBSERVED DURING MEASURING OPERATION

- 1.The basic measuring method of the body dimensions is one which uses a tracking gauge.
- 2.When performing the measurement by a tracking gauge, ensure that the gauge proper and pointer, etc. exhibit no excessive looseness.
- 3.When performing the measurement by a tape measure, ensure that it exhibits no deflection, twist, bend and so forth.

Especially, as for the red dimension line, it indicates the distance in a straight line. Hence, if a tape measure is interfered with the body during the measurement, use the tracking gauge to perform accurate measurements.

- 4.When the measuring points are covered with the undercoat, body sealer or the like, be sure to remove it completely and expose the measuring point. Then, proceed to the measurement.

MODEL NAME	TERIOS	Date made	jan.,2006
Applicable models	J200RG,J210RG,J200LG,J210LG,J211LG		

[Point dimensions other than those shown above]

C-L, c-l
1029

[Width dimension]

E-e	F-f	G-g	H-h	I-i	J-j	K-k	L-l
1334	1390	1411	1411	1175	1301	1372	1470
O-o	P-p	Q-q	R-r	S-s	T-t	U-u	
1299	1398	1411	1152	1267	1367	1449	

[Diagonal dimensions]

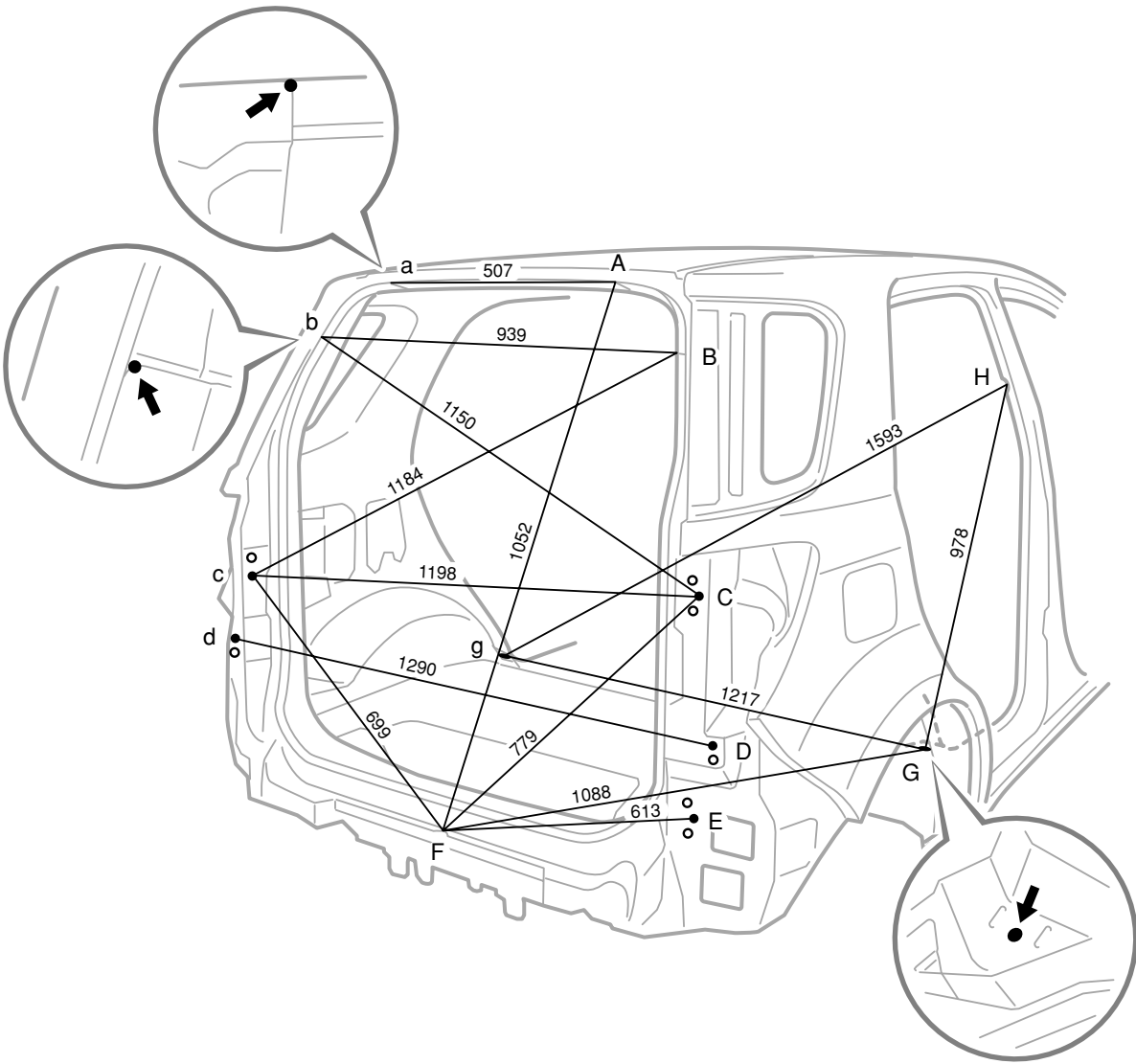
E-f, e-F	E-h, e-H	E-j, e-J	F-j, f-J	F-k, f-K	G-q, g-Q	H-i, h-I
1507	1627	1549	1812	1674	1690	1727
I-r, i-R	J-k, j-K	O-s, o-S	O-t, o-T	P-t, p-T	Q-r, q-R	S-t, s-T
1358	1398	1474	1602	1623	1727	1382

(Note) Symmetrical if dimensions are shown on either side only.

Unit : mm

Symbol	Nome	Hole dia.		
A, a	Roof panel corner	—	K, k	Center body pillar assembly mark
B, b	Front fender installation nut	M6nut	L, l	Front door lock striker plate installation nut
C, c	Front door hinge installation nut	M8nut	M, m	Rear door hinge installation hole
D, d	Front door hinge installation nut	M8nut	N, n	Rear door hinge installation hole
E, e	Front body pillar assembly mark	—	O, o	Center body pillar assembly mark
F, f	Front body pillar assembly mark	—	P, p	Center body pillar assembly mark
G, g	Rocker panel assembly mark	—	Q, q	Rocker panel assembly mark
H, h	Rocker panel assembly mark	—	R, r	Roof side rail pillar assembly mark
I, i	Roof side rail assembly mark	—	S, s	Quarter panel assembly mark
J, j	Center body pillar assembly mark	—	T, t	Courtesy lamp switch installation hole
			U, u	Rear door lock striker plate installation nut

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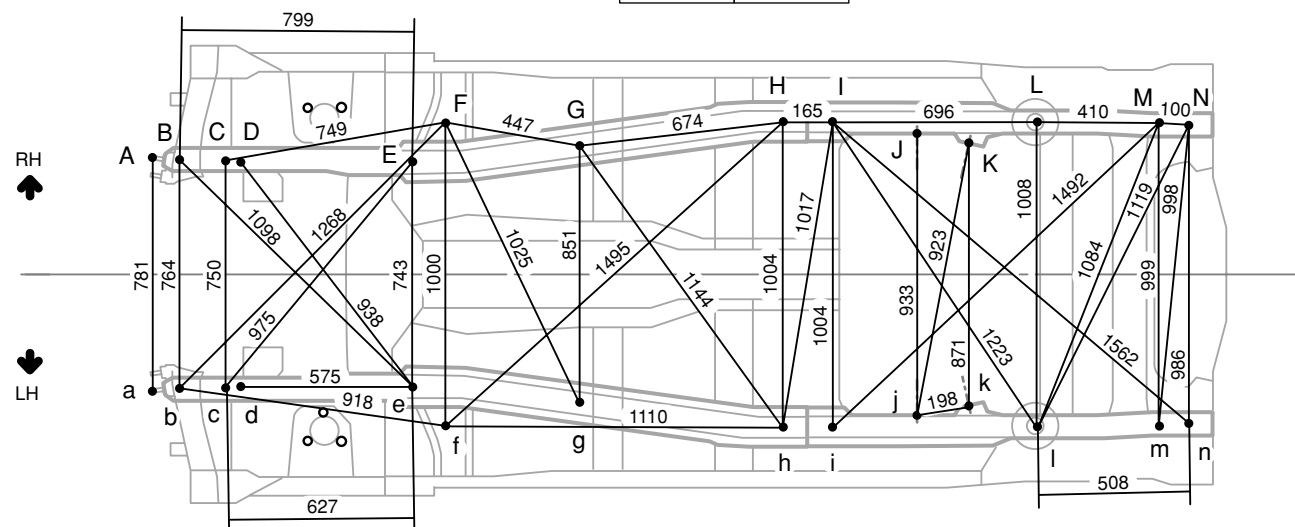
(Note) Symmetrical if dimensions are shown on either side only. Unit : mm

Sambol	Name	Hole dia.	D, d	Rear bumper side support installation nut	M6nut
A, a	Quarter panel to upper backextension corner	—	E	Back door hinge installation nut	M10nut
B, b	Roof side panel inner rear corner	—	F	Body lower back panel inner center mark	—
C	Back door hinge installation nut	M10nut	G, g	Rear seat 3-point type belt outer installation nut	M10nut
c	Back door lock striker plate installation nut	M8nut	H, h	Center body pillar assembly mark	—

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Three-Dimensional Distance

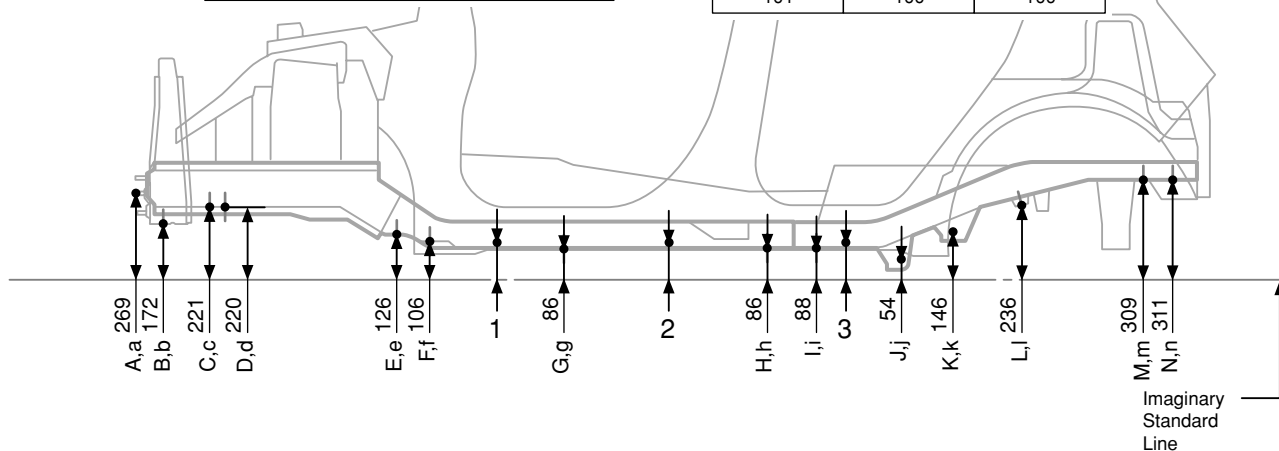
D-d	C-f, c-F
739	1145



Front

Wheel base	2580
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1	2	3
101	100	100

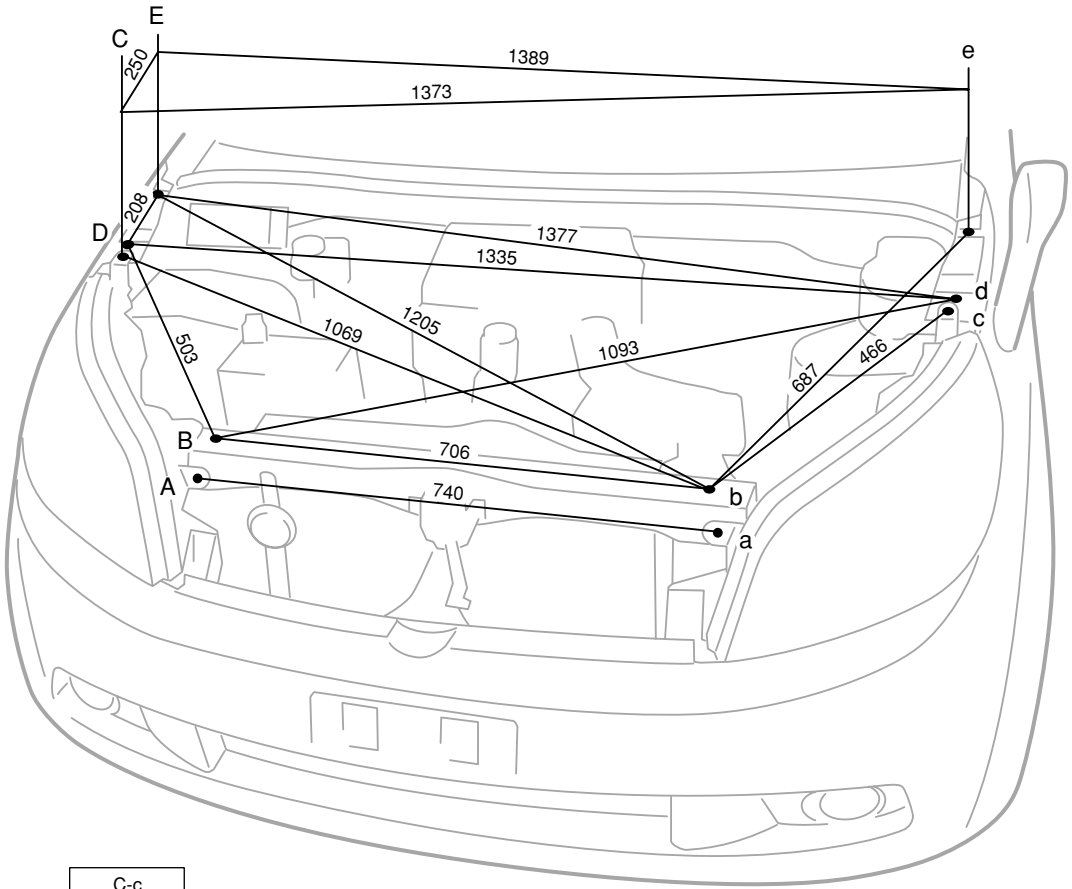


(Note) Symmetrical if dimensions are shown on either side only.

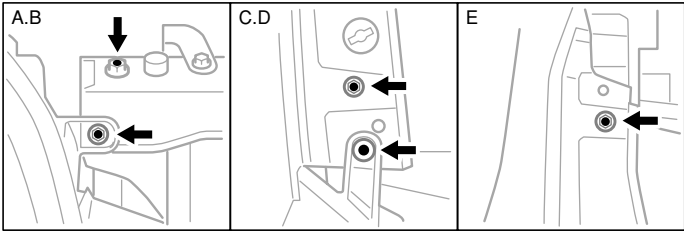
Unit : mm

Symbol	Nome	Hole dia.	H, h	Front side member inner standard hole	φ 15
A, a	Front crossmember installation bolt	M8bolt	I, i	Rear floor side member standard hole	φ 20
B, b	Radiator support standard hole	φ 8	J, j	Lower control arm installation hole	φ 14.2
C, c	Front side member inner standard hole	φ 15	K, k	Upper control arm installation hole	φ 17
D, d	Front suspension member installation nut	M12nut	L, l	Rear spring plate standard hole	φ 10
E, e	Front suspension member installation nut	M12nut	M, m	Rear stabilizer bar bracket installation nut	M8nut
F, f	Outrigger No.1 standard hole	φ 26	N, n	Rear floor side member standard hole	φ 20
G, g	Front side member inner standard hole	φ 25	—	—	—

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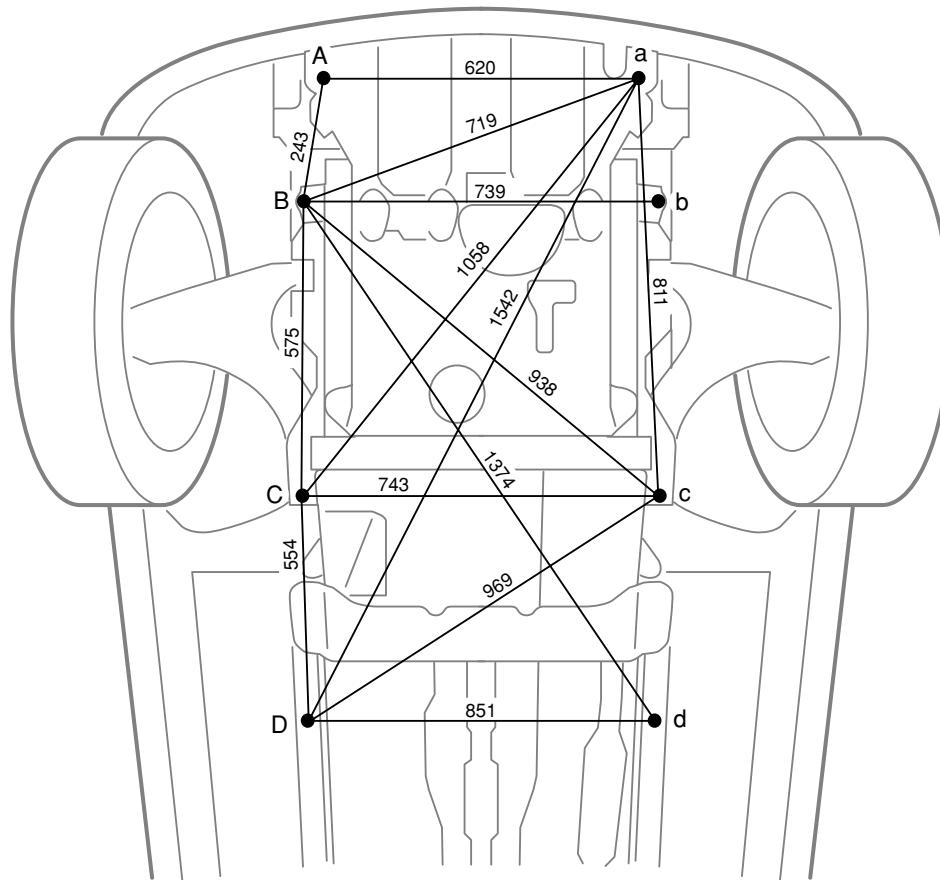


C-c
1312



(Note) Symmetrical if dimensions are shown on either side only.				Unit : mm	
Symbol	Name	Hole dia.	C, c	Headlight installation clip	—
A, a	Headlight installation bolt	—	D, d	Front fender installation bolt	—
B, b	Radiator support upper installation bolt	—	E, e	Front fender installation bolt	—

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A-D, a-d	B-D, b-d
1361	1122

(Note) Symmetrical if dimensions are shown on either side only.

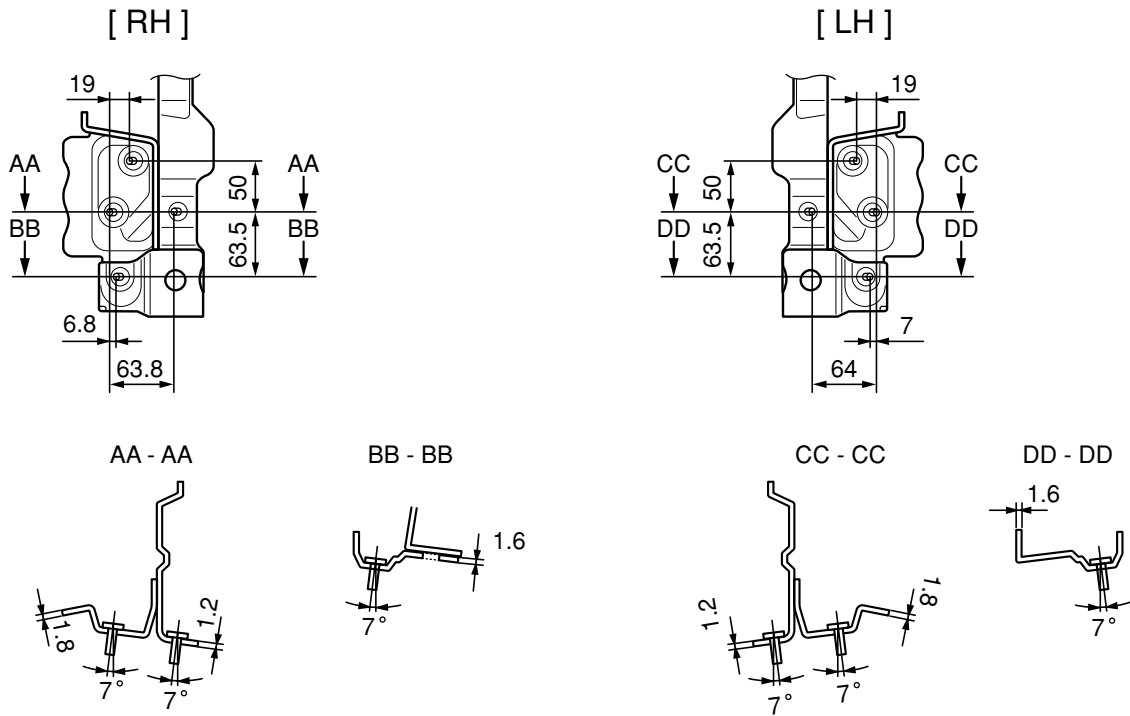
Unit : mm

Symbol	Name	Hole dia.	C, c	Front suspensin crossmember installation bolt	—
A, a	Engine under cover No.2 installation bolt	—	D, d	Front side member inner standard hole	φ 25
B, b	Front suspensin crossmember installation bolt	—	—	—	—

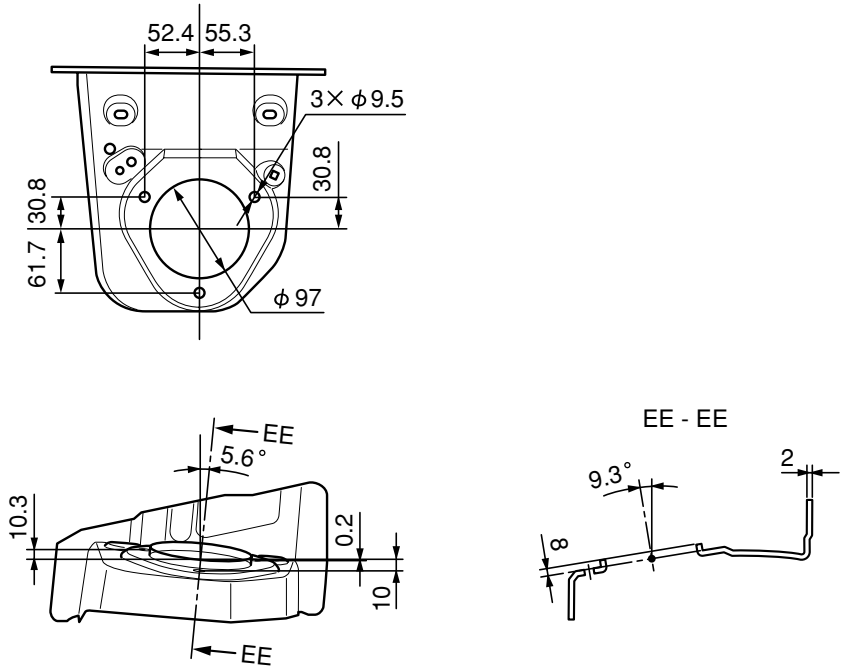
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Two-Dimensional Distance

Front bumper reinforcement installation



Front suspensin installation



Unit : mm