

GROUP 2

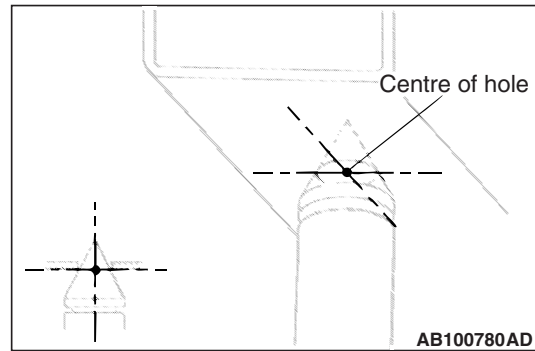
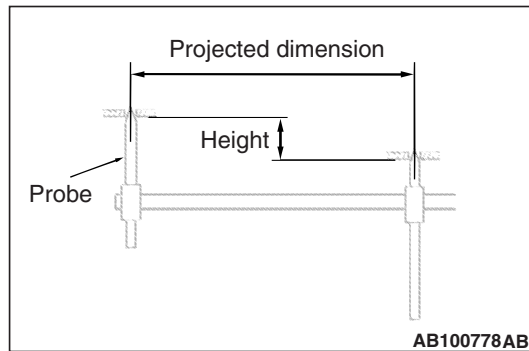
BODY DIMENSIONS

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BODY DIMENSIONS AND MEASUREMENT METHODS

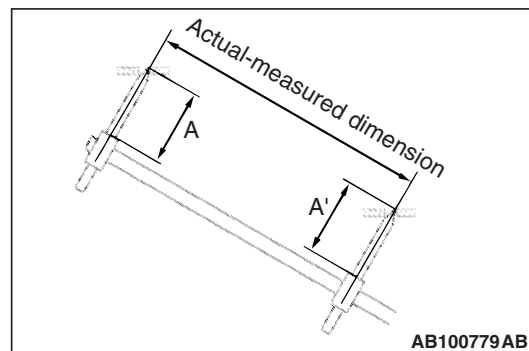
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1. Type A (projected dimensions)

Indicates the dimension when a measurement location is projected onto the plane.

The difference in height of the measurement points should be taken into consideration when measuring.



2. Type B (actual-measurement dimensions)

Indicates the actual distance between the measurement points.

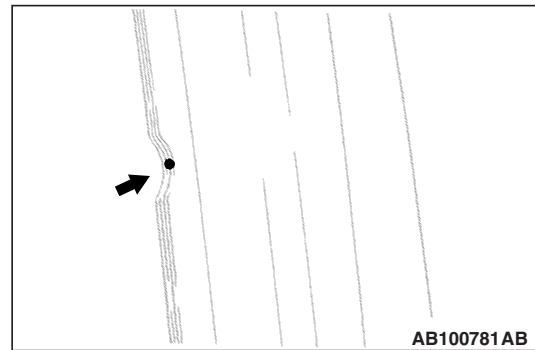
Measure using a tracking gauge or a measuring tape, etc.

NOTE:

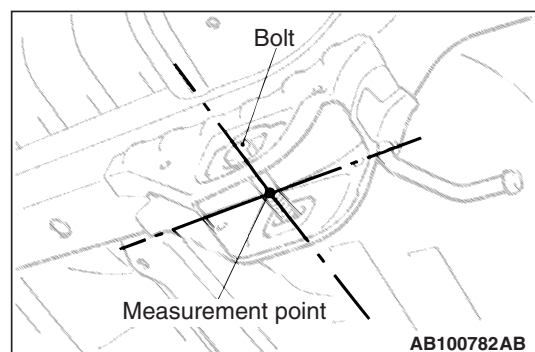
- Make the lengths of the tracking gauge probes the same ($A=A'$).
- Do not bend or twist the measuring tape.

3. Insert the tracking gauge probes securely into the measurement holes.

4. When the standard dimensions in the illustration are enclosed by rectangle, this indicates that the symmetrical left and right positions have the same dimensions.



5. When using a notch for dimension measurement, set the measuring point at the centre of the notch.



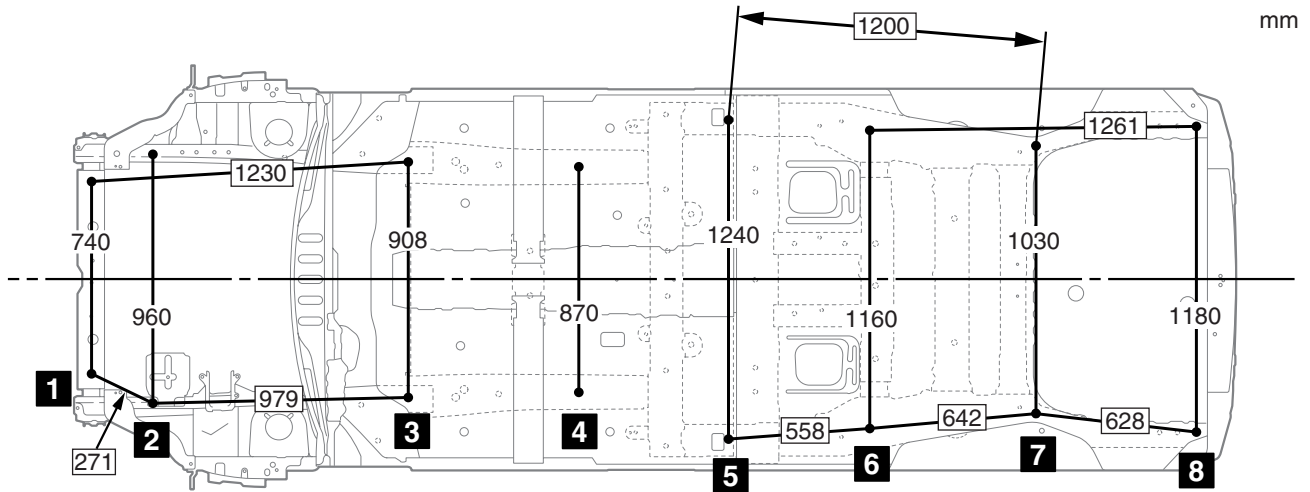
6. When measuring the suspension mounting arm, or link mounting position, use the suspension mounting bolt, etc. (Type B only)

7. The body centre points are shown for the purpose of checking the position of the left and right symmetry location.

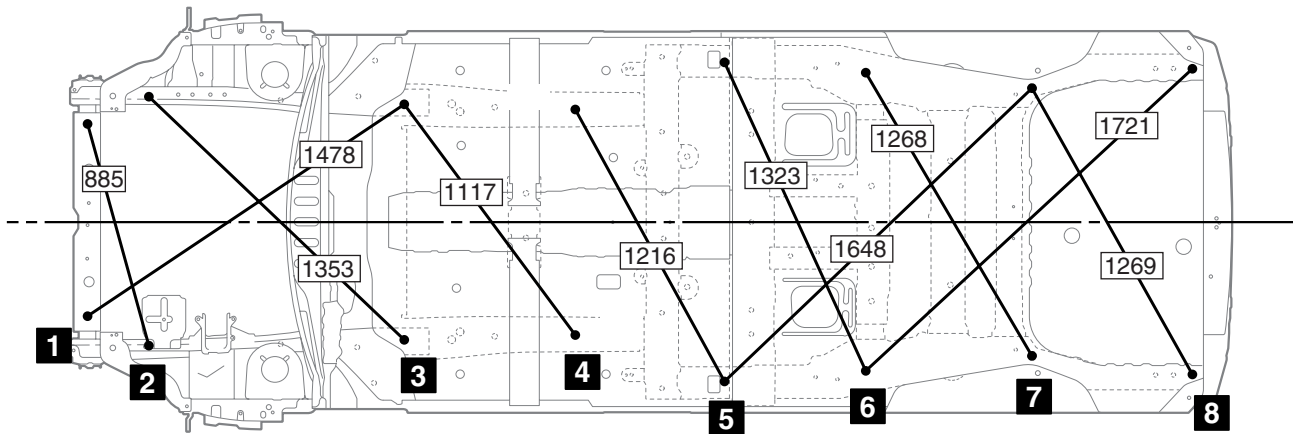
TYPE A (PROJECTED DIMENSIONS)

UNDER BODY

M4020005000536



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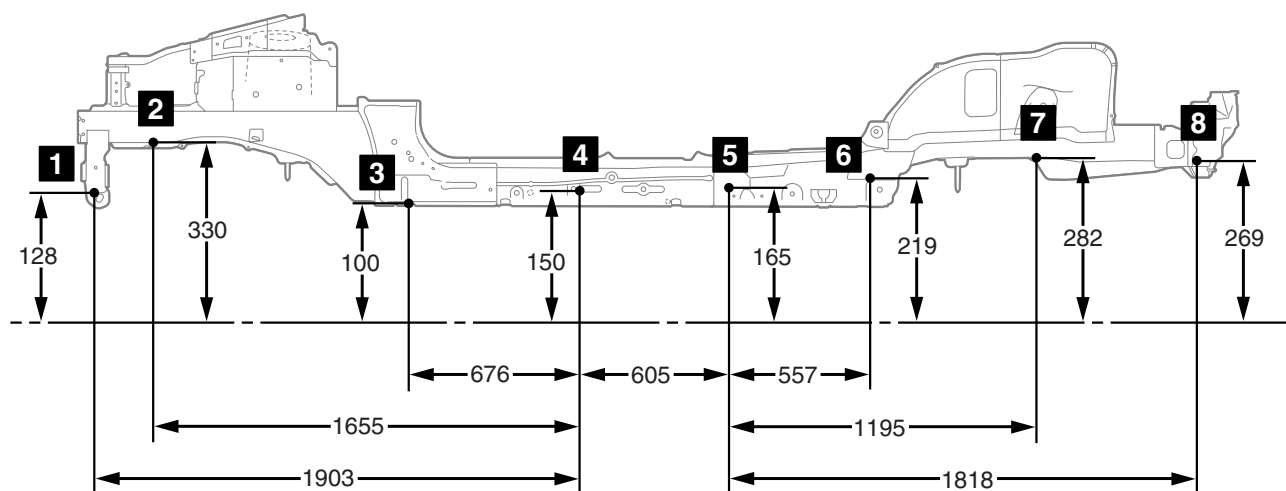


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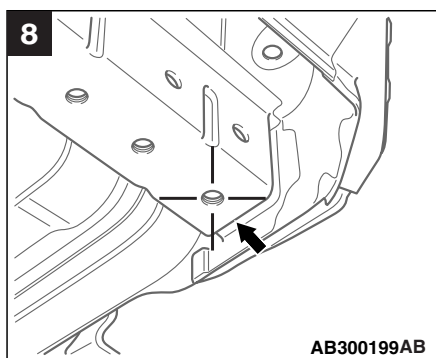
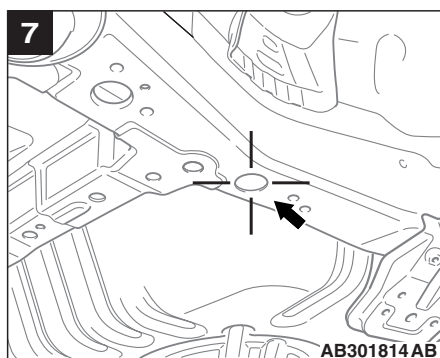
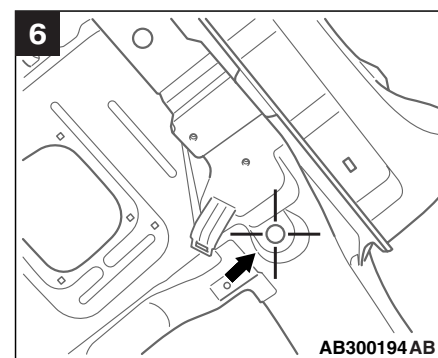
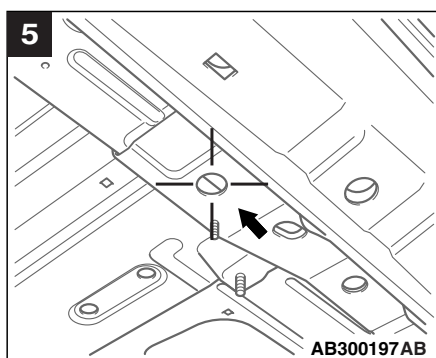
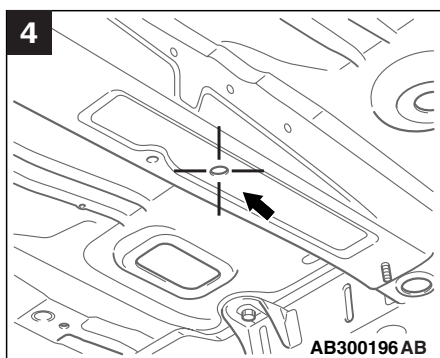
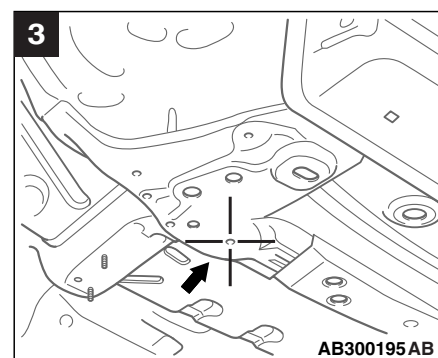
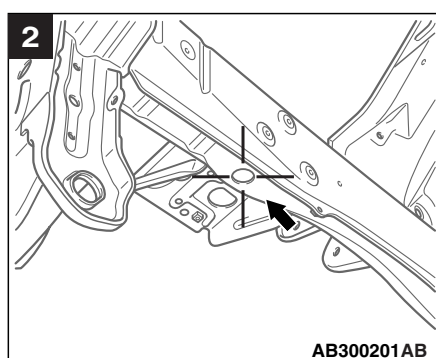
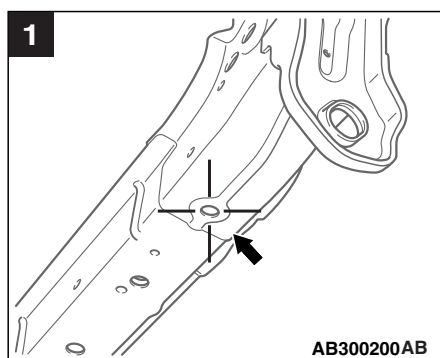
No.	Standard measurement point	Hole shape	Size mm
1*	Centre of front end crossmember brace positioning hole	Round	12
2*	Centre of front sidemember inner positioning hole	Round	25
3*	Centre of suspension crossmember stay mounting hole	Round	14
4*	Centre of front floor sidemember positioning hole	Round	16
5*	Centre of rear floor sidemember extension front positioning hole	Round	25
6*	Centre of rear floor sidemember water draining hole	Round	25
7*	Centre of rear floor sidemember positioning hole	Round	35
8*	Centre of highmember mounting hole (This hole also serves as a shipping bracket mounting hole on left side.)	Round	16

NOTE: The * mark indicates the mounting position for the frame centring gauge.

mm



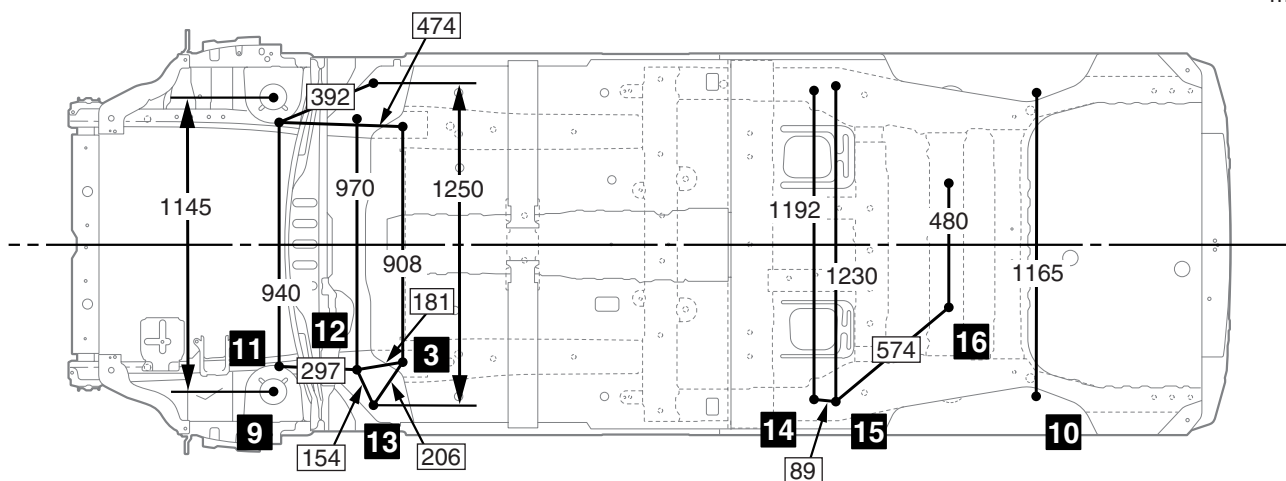
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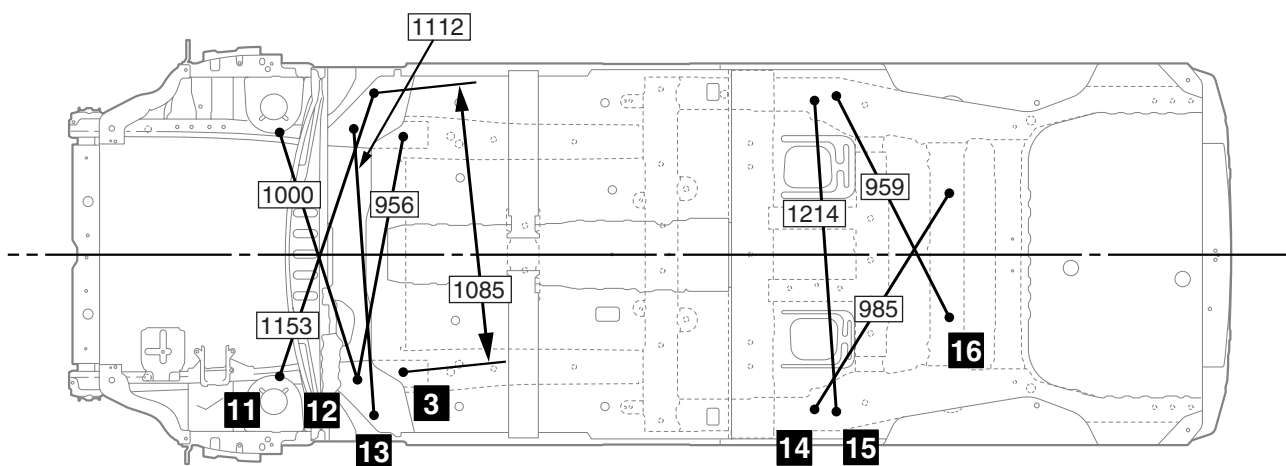
SUSPENSION INSTALLATION DIMENSIONS

M4020013000467

mm

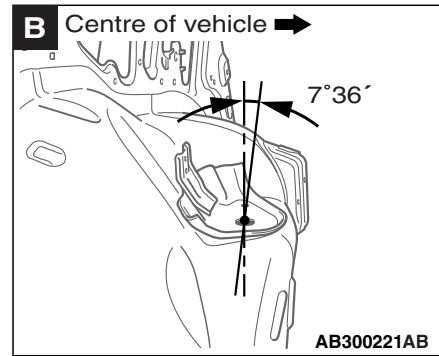
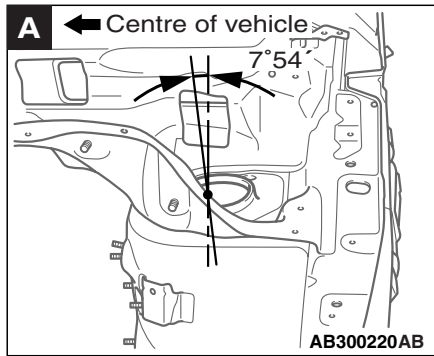


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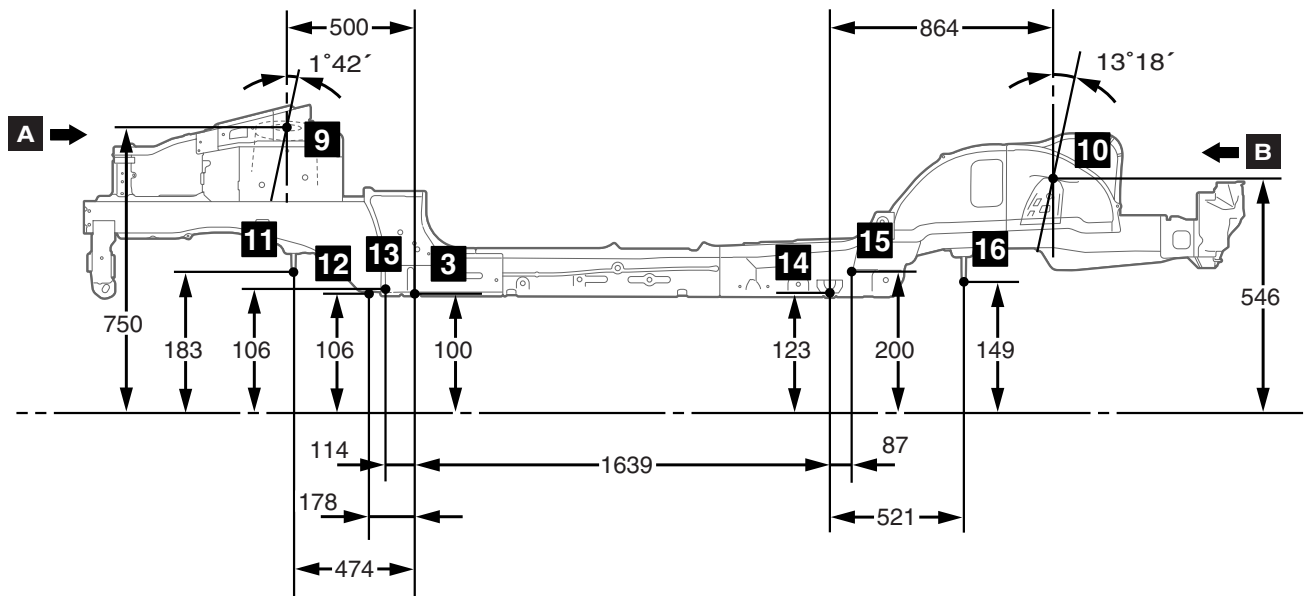


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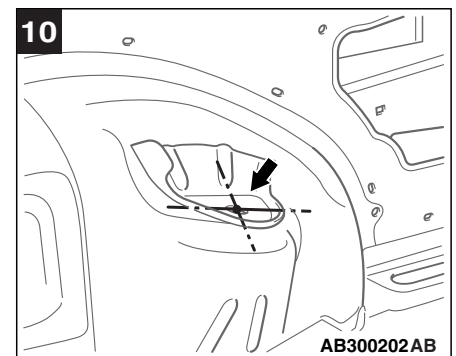
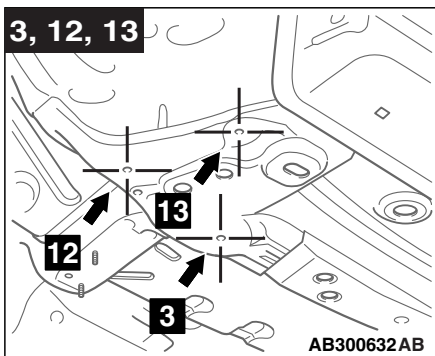
No.	Standard measurement point	Hole shape	Size mm
3	Centre of suspension crossmember stay mounting hole	Round	14
9	Centre of front shock absorber mounting hole	Round	104.6
10	Centre of rear shock absorber mounting hole	Round	22
11	Tip of front suspension crossmember mounting bolt	—	—
12	Centre of suspension crossmember positioning hole	Round	15.5
13	Centre of suspension crossmember stay mounting hole	Round	16
14	Centre of rear suspension stopper front mounting hole	Round	11
15	Centre of rear suspension crossmember mounting hole	Round	15.5
16	Tip of rear suspension crossmember mounting bolt	—	—



mm



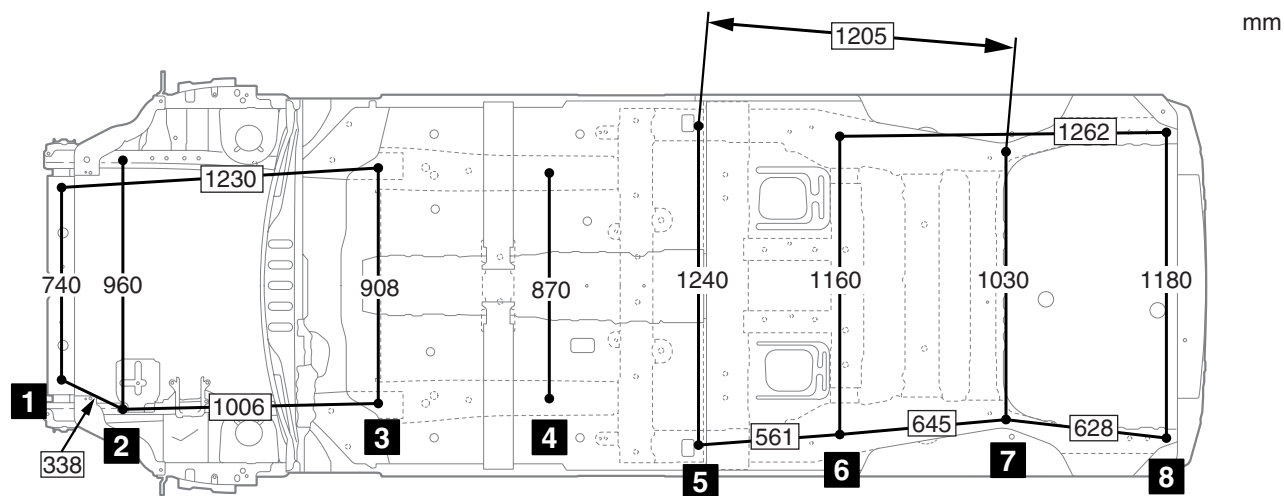
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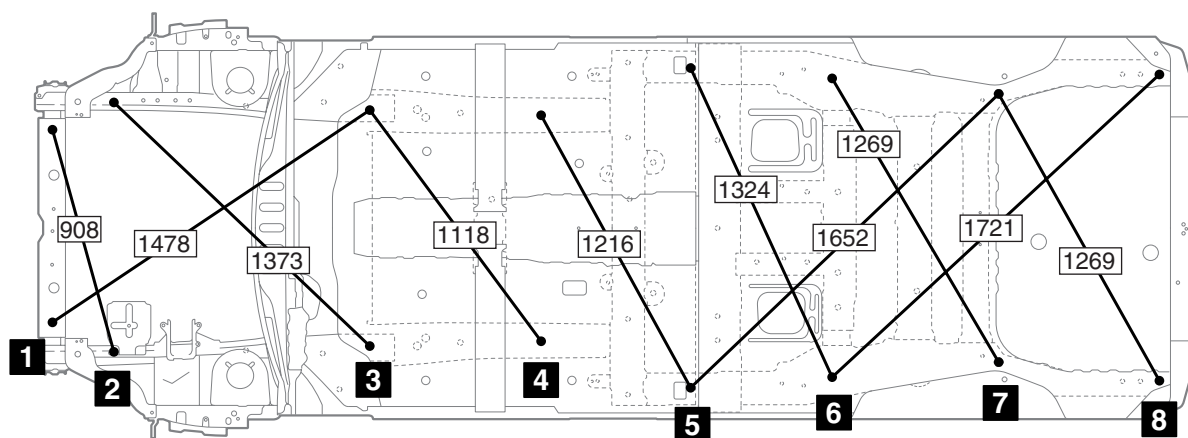
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

UNDER BODY

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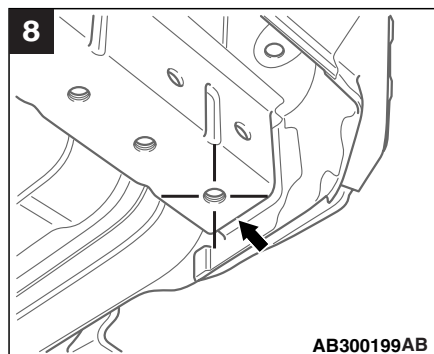
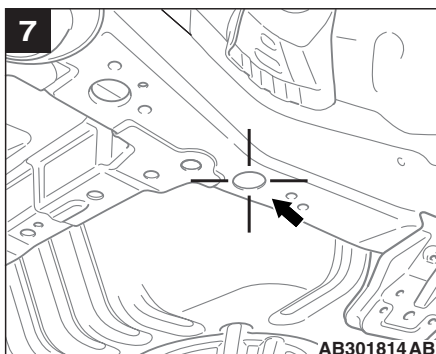
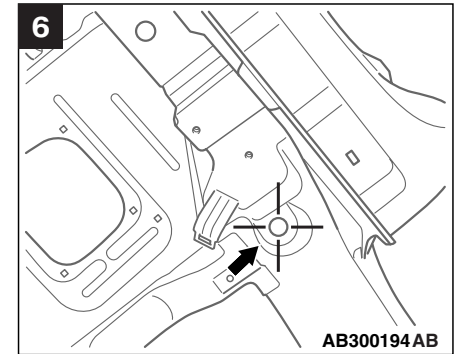
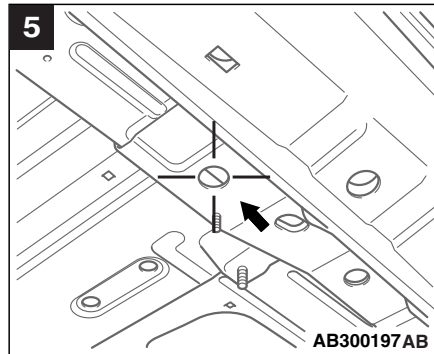
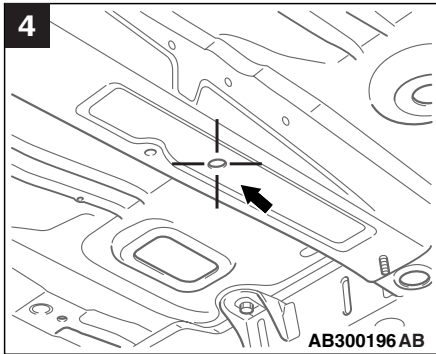
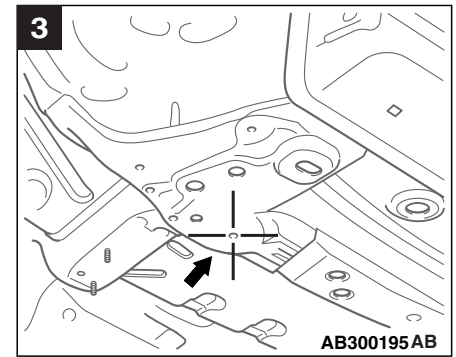
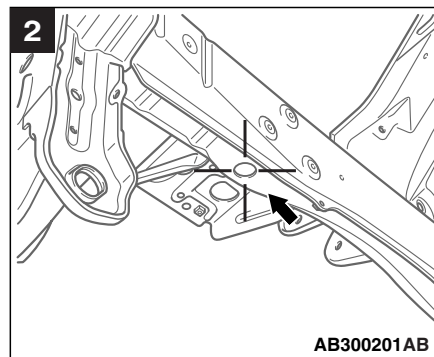
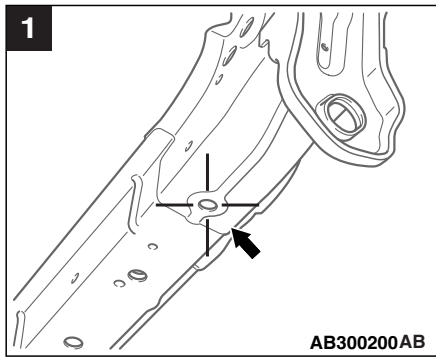


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AB301819AB

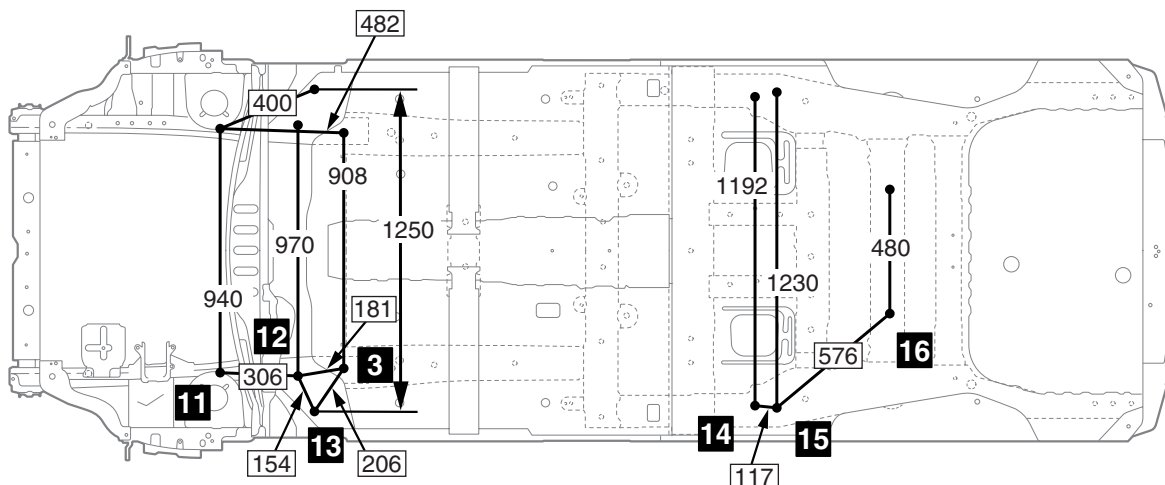
No.	Standard measurement point	Hole shape	Size mm
1	Centre of front end crossmember brace positioning hole	Round	12
2	Centre of front sidemember inner positioning hole	Round	25
3	Centre of suspension crossmember stay mounting hole	Round	14
4	Centre of front floor sidemember positioning hole	Round	16
5	Centre of rear floor sidemember extension front positioning hole	Round	25
6	Centre of rear floor sidemember water draining hole	Round	25
7	Centre of rear floor sidemember positioning hole	Round	35
8	Centre of highmember mounting hole (This hole also serves as a shipping bracket mounting hole on left side.)	Round	16



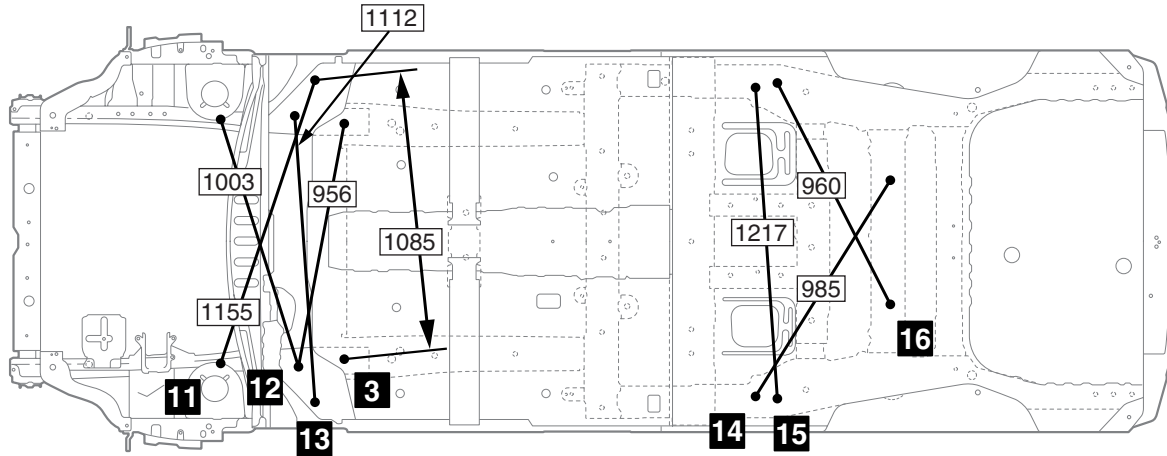
SUSPENSION INSTALLATION DIMENSIONS

M4020013000478

mm

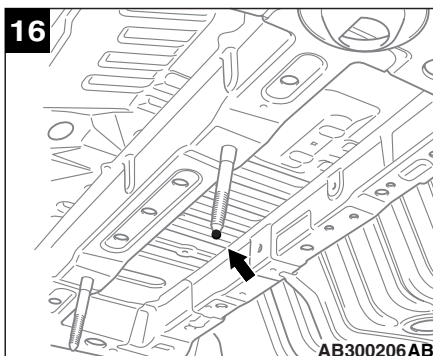
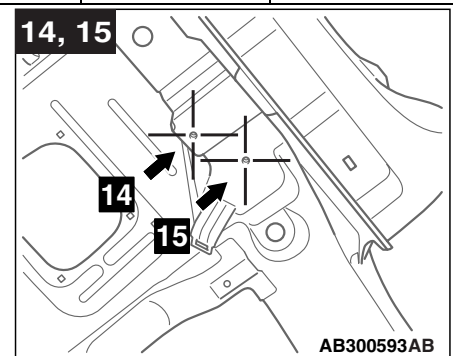
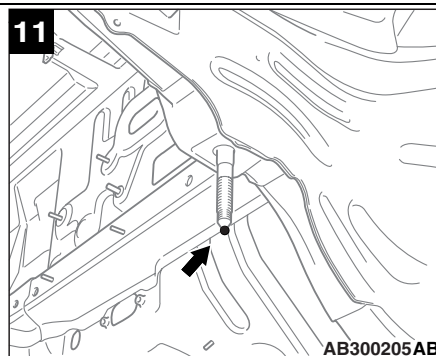
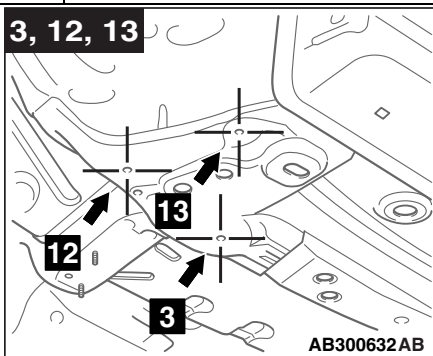


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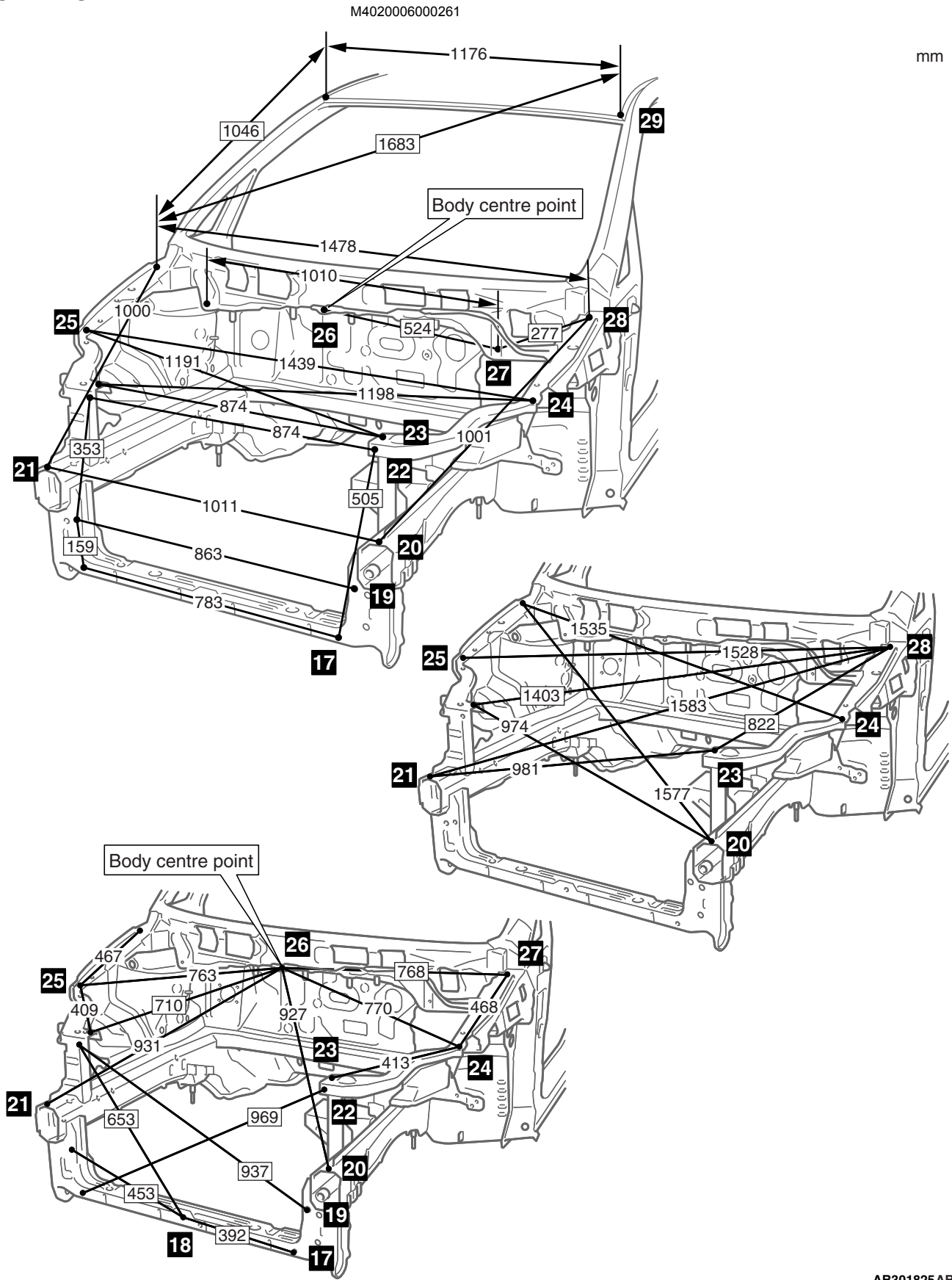


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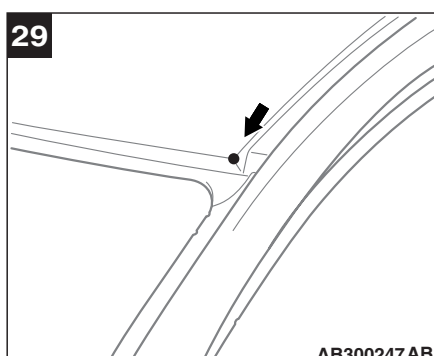
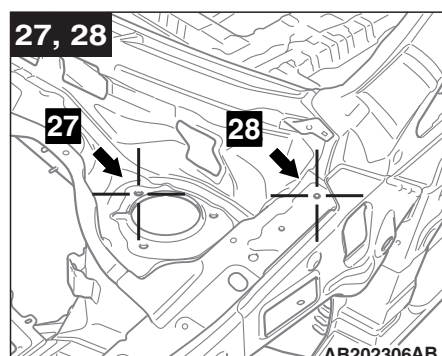
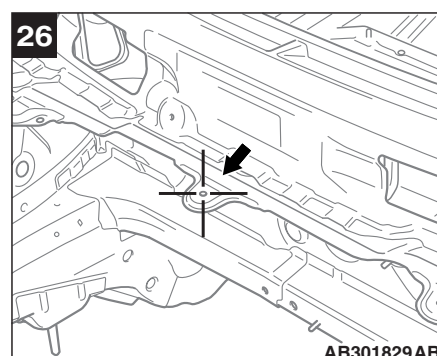
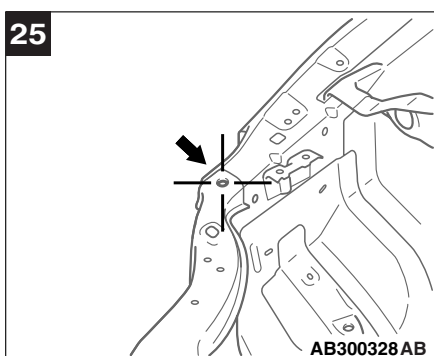
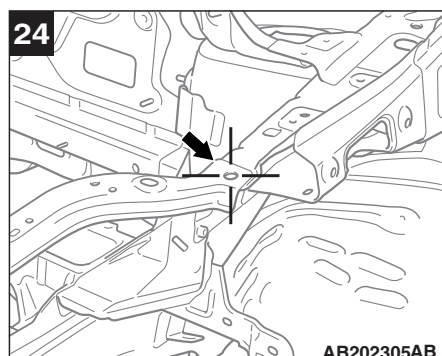
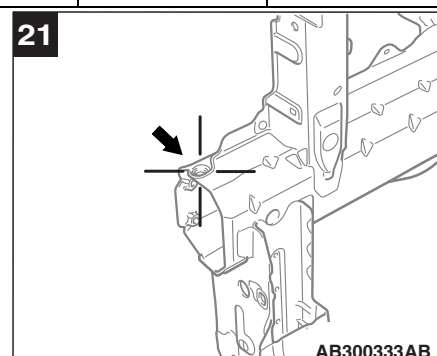
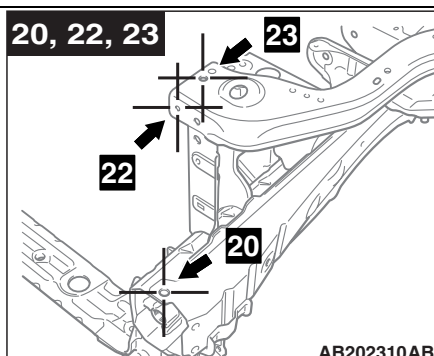
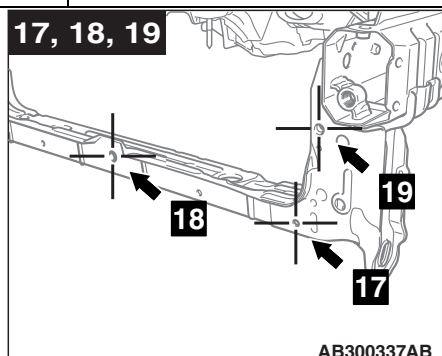
No.	Standard measurement point	Hole shape	Size mm
3	Centre of suspension crossmember stay mounting hole	Round	14
11	Tip of front suspension crossmember mounting bolt	—	—
12	Centre of suspension crossmember positioning hole	Round	15.5
13	Centre of suspension crossmember stay mounting hole	Round	16
14	Centre of rear suspension stopper front mounting hole	Round	11
15	Centre of rear suspension crossmember mounting hole	Round	15.5
16	Tip of rear suspension crossmember mounting bolt	—	—



FRONT BODY



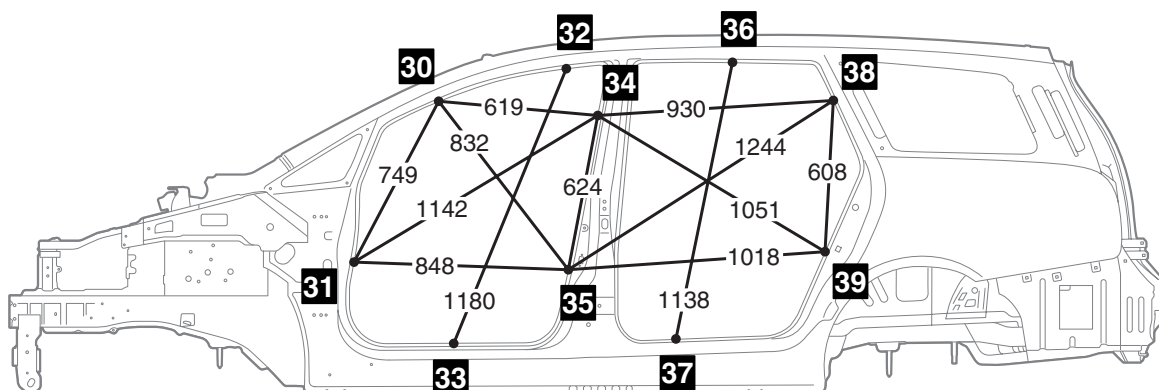
No.	Standard measurement point	Hole shape	Size mm
17	Centre of dynamic damper mounting hole	Round	11
18	Centre of hood lock stay mounting hole	Round	9
19	Centre of front end beam mounting hole	Round	13
20	Centre of front end beam mounting hole	Round	13
21	Centre of front end beam mounting hole	Round	13
22	Centre of front end upper bar mounting hole	Round	6.6
23	Centre of front end upper bar mounting hole	Round	10
24	Centre of front end upper bar side positioning hole	Round	8
25	Centre of front end upper bar side positioning hole	Round	8
26	Centre of cowl top front panel mounting hole (Body centre point)	Round	6.6
27	Centre of front strut mounting hole	Round	11.5
28	Centre of hood hinge mounting hole	Round	9
29	Corner of roof panel	—	—



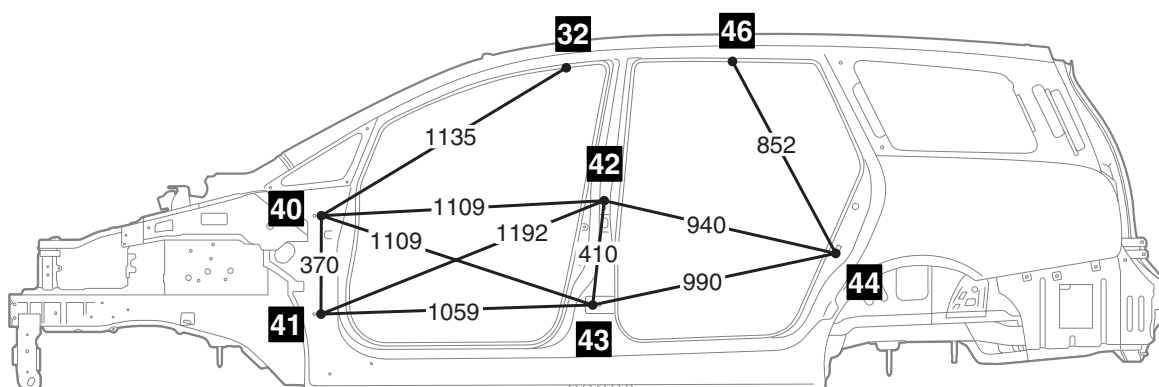
SIDE BODY

M4020007000264

mm

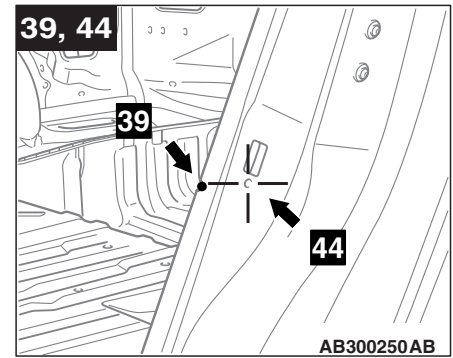
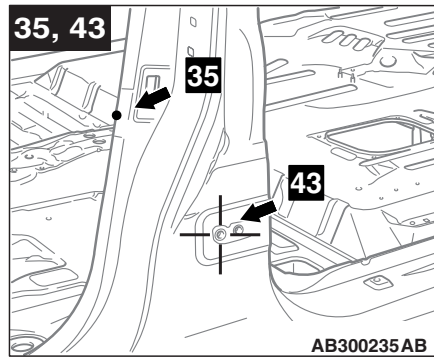
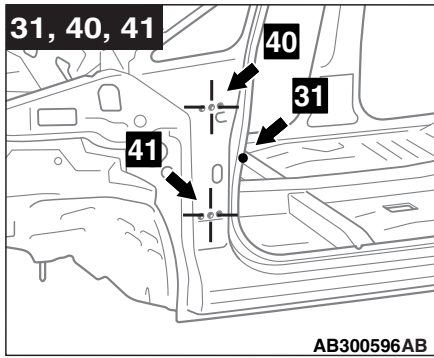


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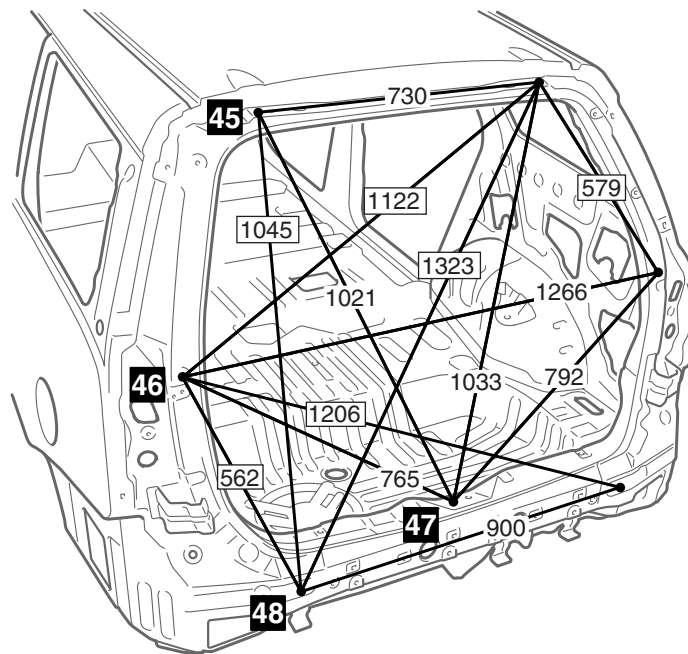
No.	Standard measurement point	Hole shape	Size mm
30	Front pillar positioning notch (upper)	—	—
31	Front pillar positioning notch (lower)	—	—
32	Side roof rail positioning notch (front)	—	—
33	Side sill positioning notch (front)	—	—
34	Centre pillar positioning notch (upper)	—	—
35	Centre pillar positioning notch (lower)	—	—
36	Side roof rail positioning notch (rear)	—	—
37	Side sill positioning notch (rear)	—	—
38	Quarter panel positioning notch (upper)	—	—
39	Quarter panel positioning notch (lower)	—	—
40	Centre of front door hinge mounting hole (upper)	Round	11
41	Centre of front door hinge mounting hole (lower)	Round	11
42	Centre of front door hinge mounting hole (lower)	Round	11
43	Centre of rear door hinge mounting hole (lower)	Round	12
44	Centre of rear door switch mounting hole	Round	5



REAR BODY

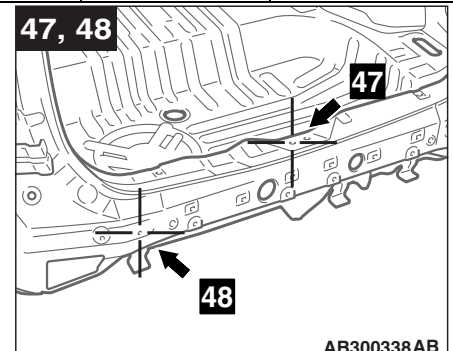
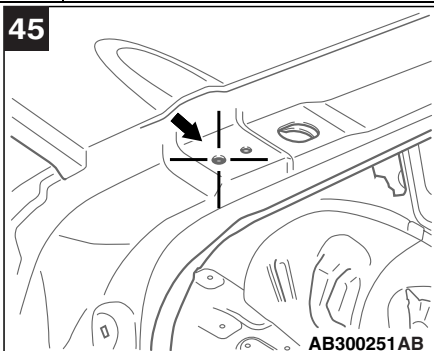
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mm



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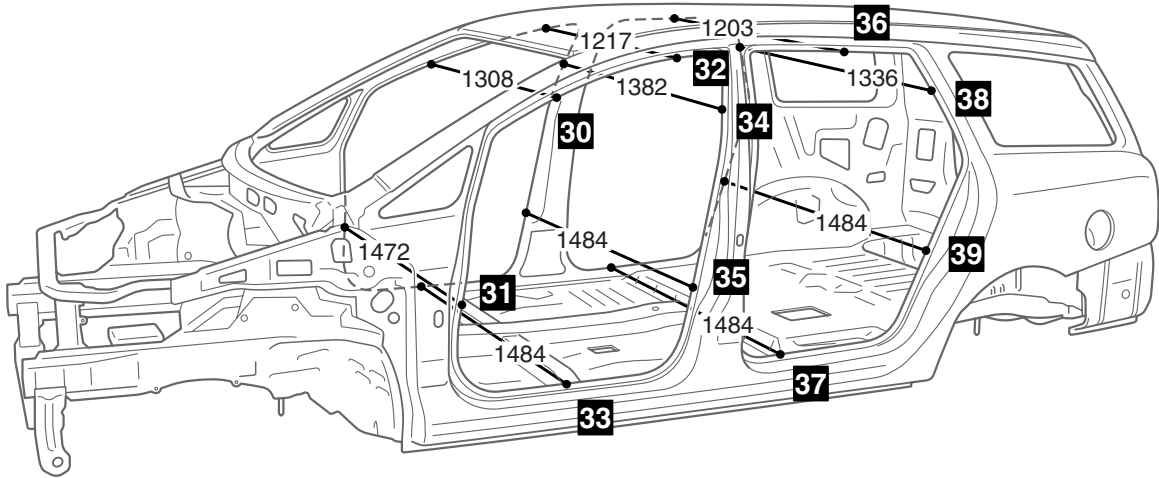
No.	Standard measurement point	Hole shape	Size mm
45	Centre of tailgate hinge mounting hole	Round	11
46	Centre of gas spring mounting hole	Round	11
47	Centre of tailgate striker mounting hole	Oblong	11×14
48	Centre of rear bumper mounting hole	Square	9



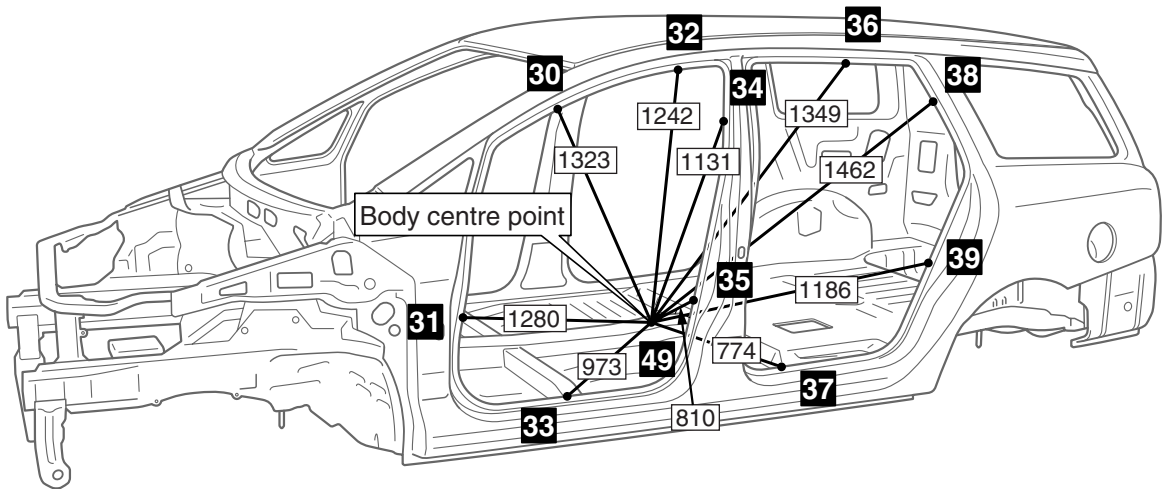
INTERIOR

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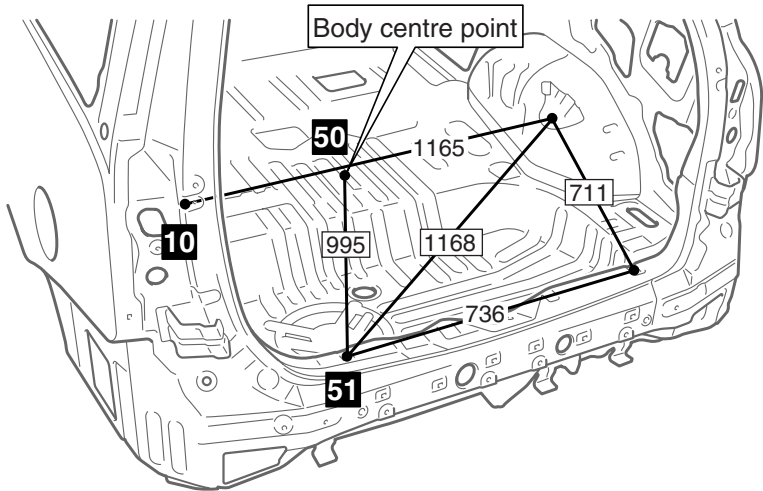
mm



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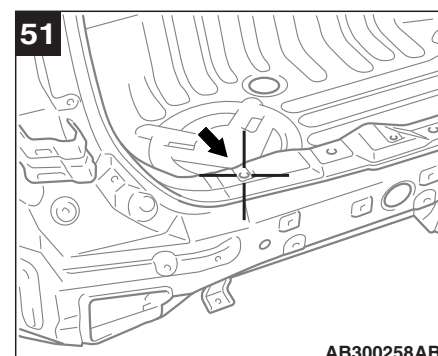
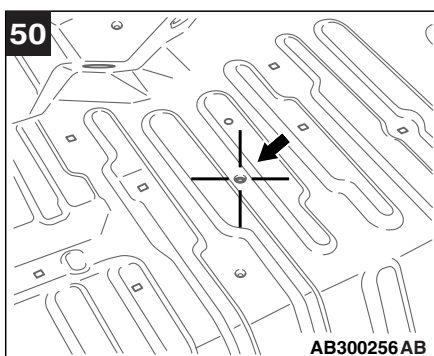
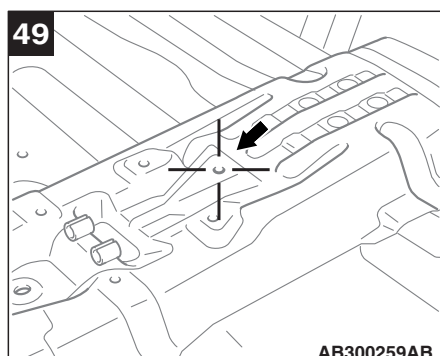
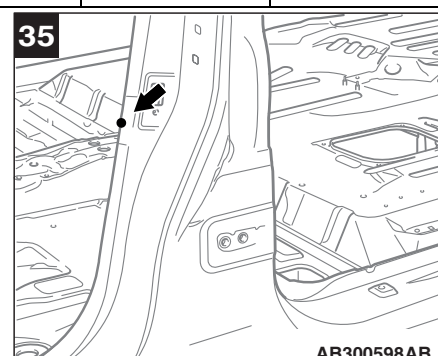
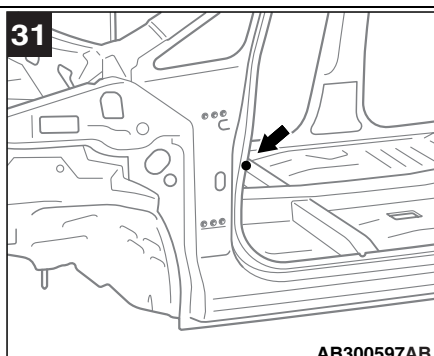
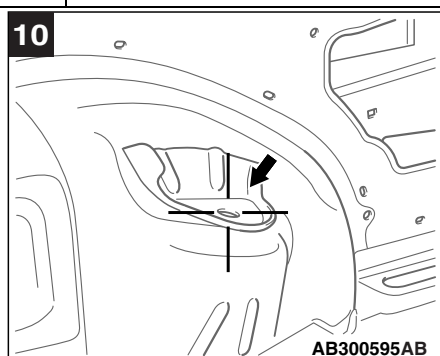


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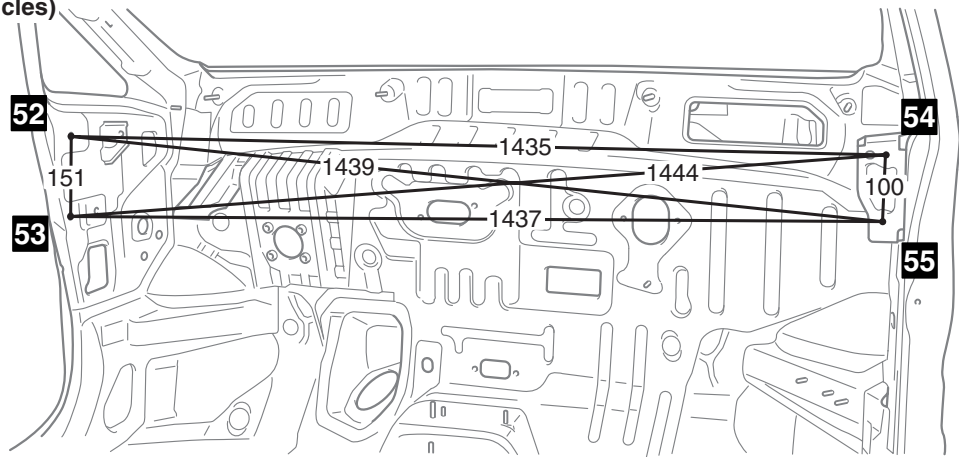


AB300232AB

No.	Standard measurement point	Hole shape	Size mm
10	Centre of rear shock absorber mounting hole	Round	22
30	Front pillar positioning notch (upper)	—	—
31	Front pillar positioning notch (lower)	—	—
32	Side roof rail positioning notch (front)	—	—
33	Side sill positioning notch (front)	—	—
34	Centre pillar positioning notch (upper)	—	—
35	Centre pillar positioning notch (lower)	—	—
36	Side roof rail positioning notch (rear)	—	—
37	Side sill positioning notch (rear)	—	—
38	Quarter panel positioning notch (upper)	—	—
39	Quarter panel positioning notch (lower)	—	—
49	Centre of parking brake cable bracket mounting hole (Body centre point)	Round	9
50	Body centre point of rear floor	—	—
51	Centre of rear end trim mounting hole	Round	8.5

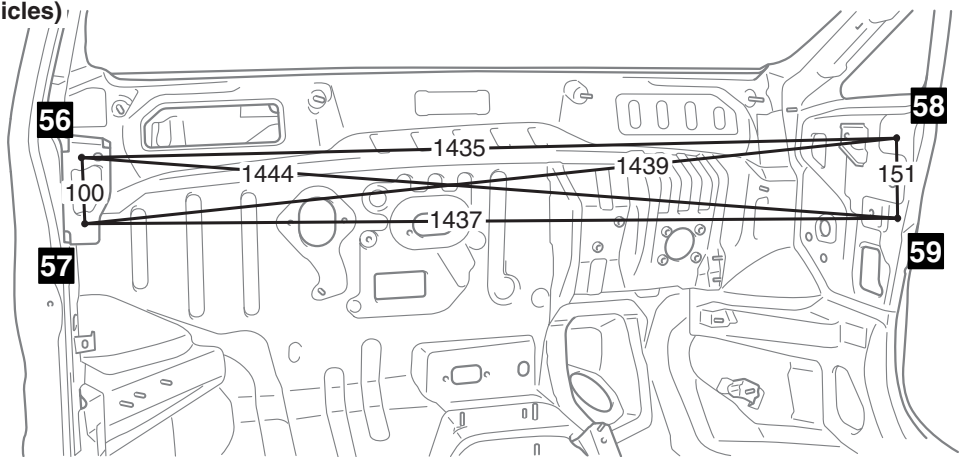


(L.H. drive vehicles)



AB301813AB

(R.H. drive vehicles)



AB300260AD

No.	Standard measurement point	Hole shape	Size mm
52	Centre of deck crossmember mounting hole (left-upper)	Round	11
53	Centre of deck crossmember mounting hole (left-lower)	Round	11
54	Centre of deck crossmember mounting hole (right-upper)	Round	9
55	Centre of deck crossmember mounting hole (right-lower)	Round	9
56	Centre of deck crossmember mounting hole (left-upper)	Round	9
57	Centre of deck crossmember mounting hole (left-lower)	Round	9
58	Centre of deck crossmember mounting hole (right-upper)	Round	11
59	Centre of deck crossmember mounting hole (right-lower)	Round	11

