

GROUP 2

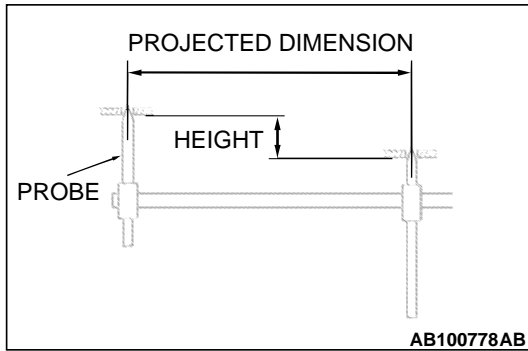
BODY DIMENSIONS

CONTENTS

BODY DIMENSIONS AND MEASUREMENT METHODS.....	2-2	TYPE B (ACTUAL-MEASUREMENT DIMENSIONS).....	2-8
TYPE A (PROJECTED DIMENSIONS)	2-4	UNDER BODY.....	2-8
UNDER BODY .....	2-4	SUSPENSION INSTALLATION DIMENSIONS .....	2-10
SUSPENSION INSTALLATION DIMENSIONS	2-6	FRONT BODY.....	2-12
		SIDE BODY.....	2-14
		REAR BODY .....	2-16
		INTERIOR .....	2-18

# BODY DIMENSIONS AND MEASUREMENT METHODS

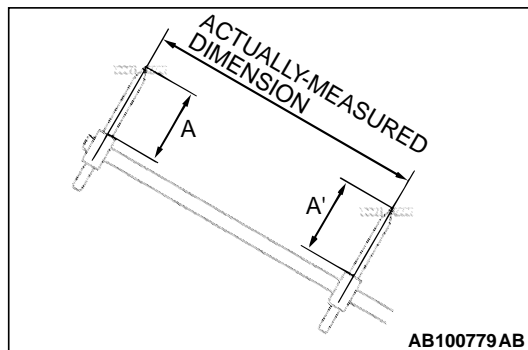
M4020001000158



## 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.



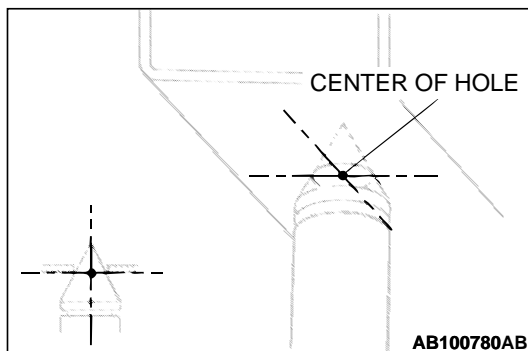
## 2. Type B (actual-measurement dimensions)

Indicates the actual distance between the measurement points.

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

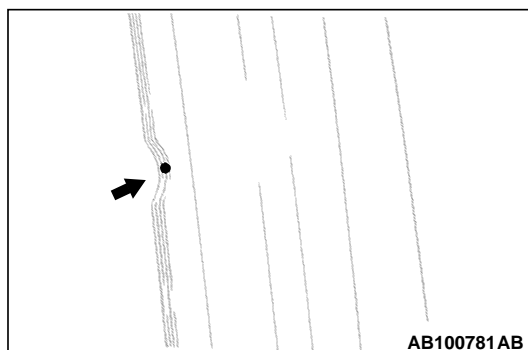
### NOTE:

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

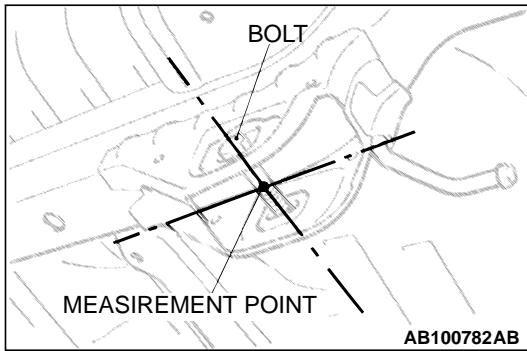


## 3. Insert the tracking gauge probes securely into the measurement holes.

## 4. When the standard dimensions in the illustration are enclosed by oblong, 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 center of the notch.

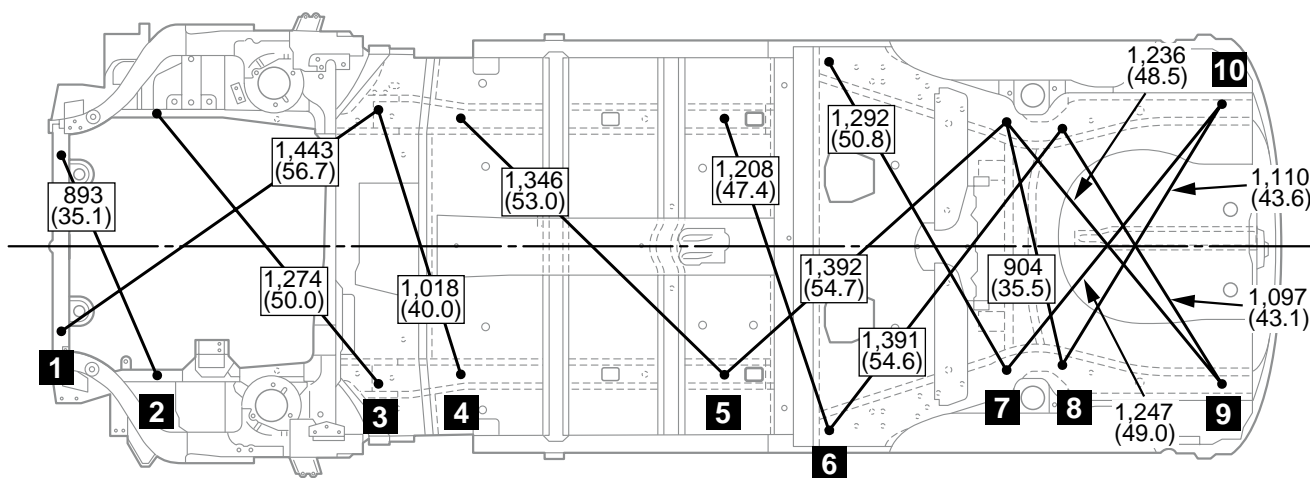
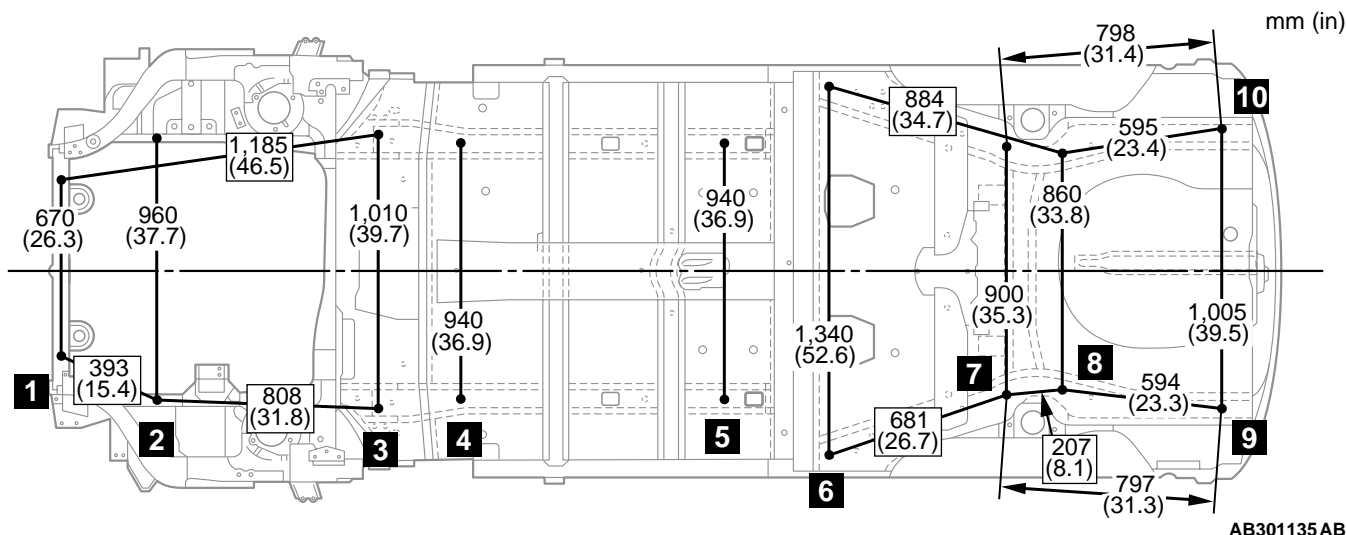


6. When measuring the suspension mounting arm, or link mounting position, use the suspension mounting bolt, etc. (Type B only)
7. The body center points are shown for the purpose of checking the position of the left and right symmetry location.

## TYPE A (PROJECTED DIMENSIONS)

## UNDER BODY

M4020005000291

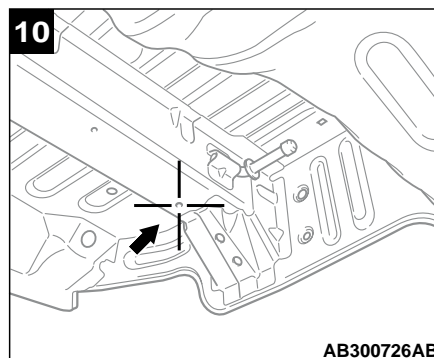
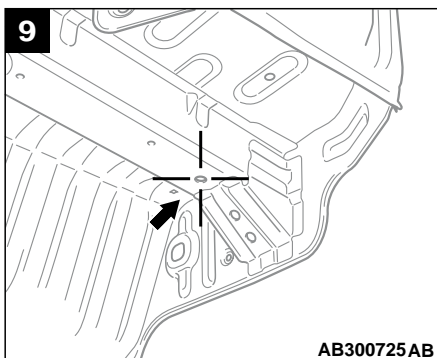
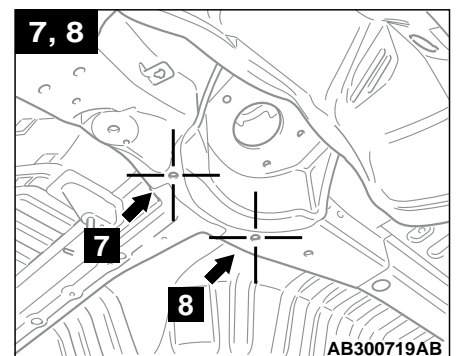
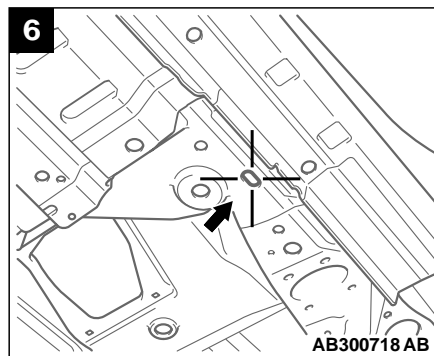
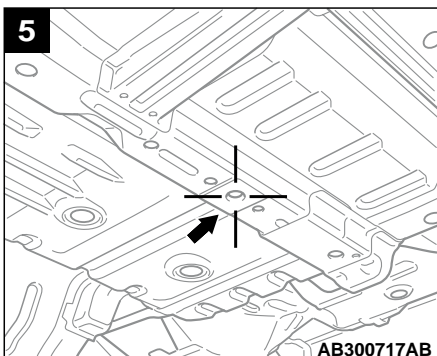
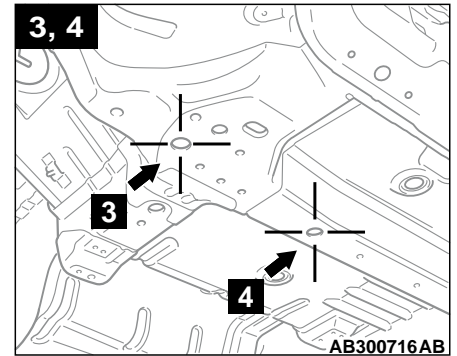
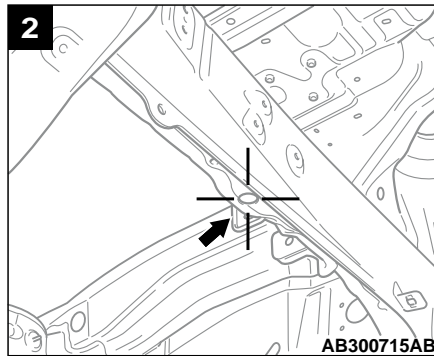
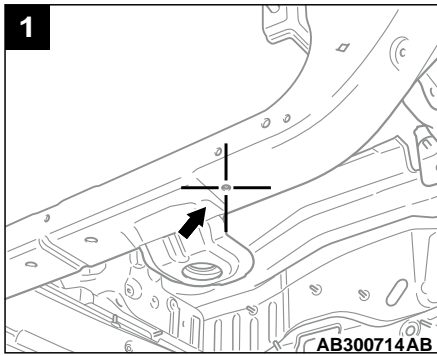
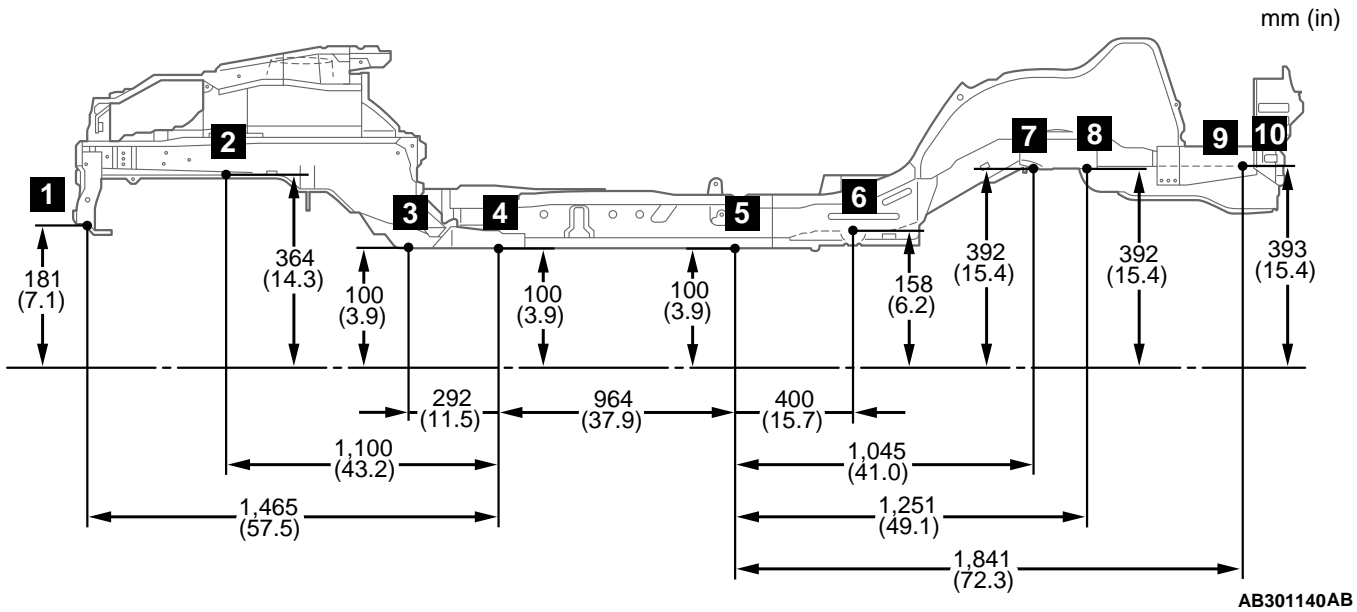


No.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
1*	Center of front bumper mounting hole	Round	8 (0.3)
2*	Center of front sidemember inner positioning hole	Round	25 (1.0)
3*	Center of front sidemember lower brace positioning hole	Round	25 (1.0)
4*	Center of front sidemember rear (B) positioning hole	Round	25 (1.0)
5*	Center of front floor sidemember positioning hole	Round	17.5 (0.69)
6*	Center of rear seat crossmember rear side water draining hole	Oblong	21.6×37.5 (0.85×1.48)
7*	Center of rear floor sidemember water draining hole	Round	16 (0.6)
8*	Center of rear floor sidemember water draining hole	Round	16 (0.6)
9	Center of rear floor sidemember extension water draining hole	Round	15 (0.6)
10	Center of heat protector mounting hole	Round	6.6 (0.26)

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

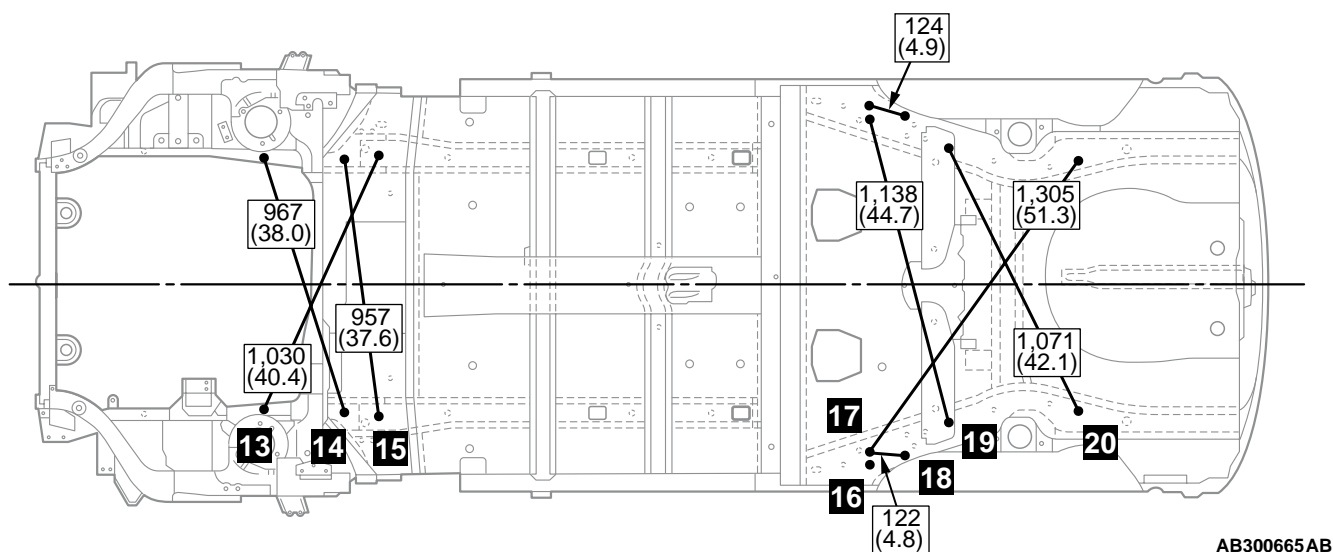
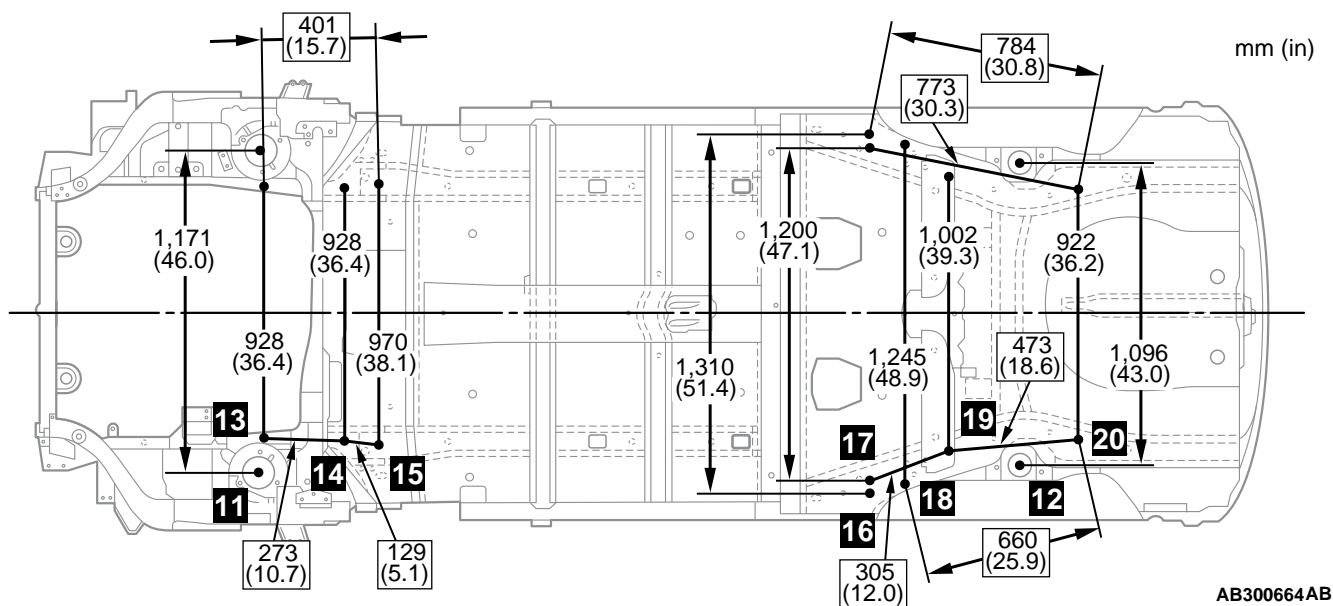
# **BODY DIMENSIONS** **TYPE A (PROJECTED DIMENSIONS)**

**2-5**

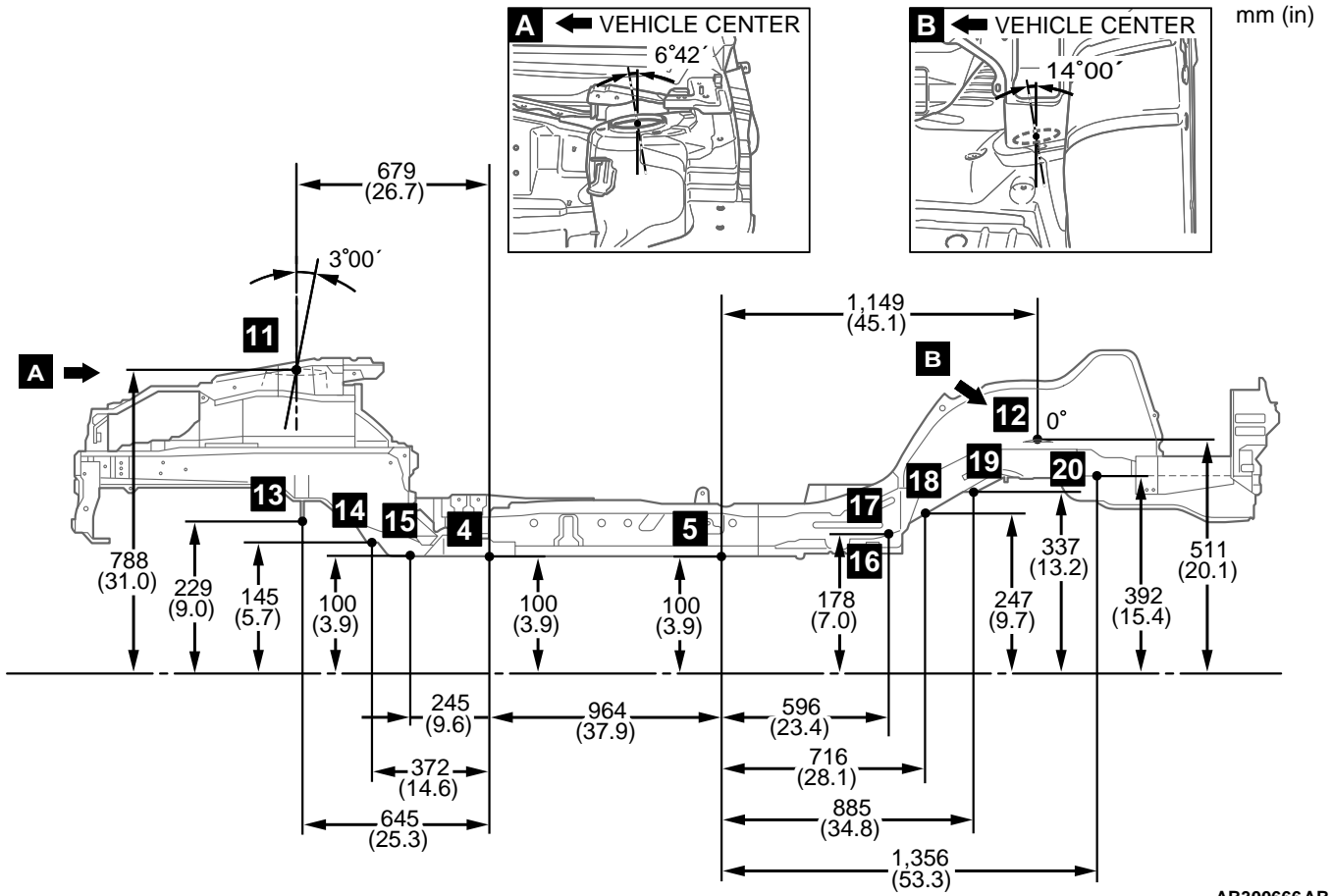


## SUSPENSION INSTALLATION DIMENSIONS

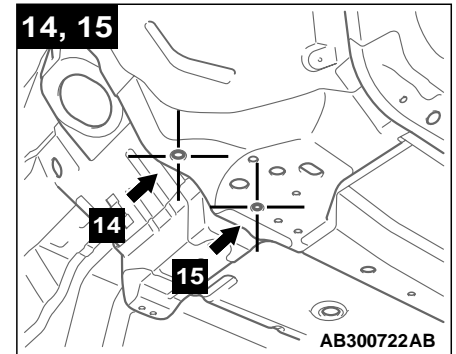
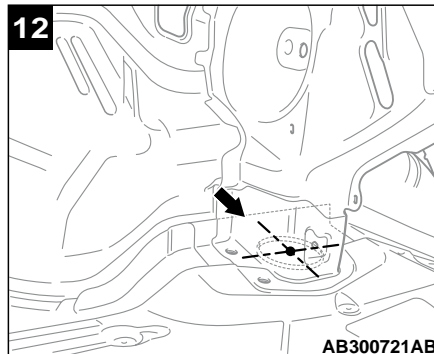
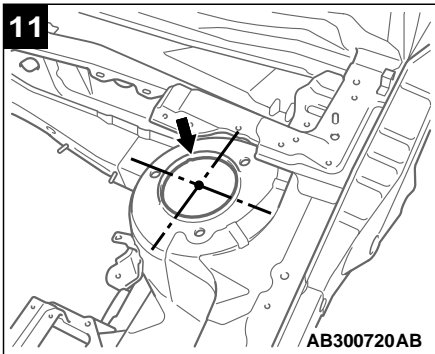
M4020013000285



No.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
4	Center of front sidemember rear (B) positioning hole	Round	25 (1.0)
5	Center of front floor sidemember positioning hole	Round	25 (1.0)
11	Center of front shock absorber mounting hole	Round	112 (4.4)
12	Center of rear shock absorber mounting hole	Round	85 (3.3)
13	Tip of front axel No.1 crossmember mounting bolt	—	—
14	Center of front suspension crossmember mounting hole	Round	17 (0.7)
15	Center of front axel crossmember stay mounting hole	Round	17 (0.7)
16	Center of trailing arm mounting hole	Round	14 (0.5)
17	Center of trailing arm mounting hole	Round	14 (0.5)
18	Center of trailing arm mounting hole	Round	14 (0.5)
19	Center of rear suspension crossmember mounting hole	Round	15 (0.6)
20	Center of rear suspension crossmember mounting hole	Round	15 (0.6)



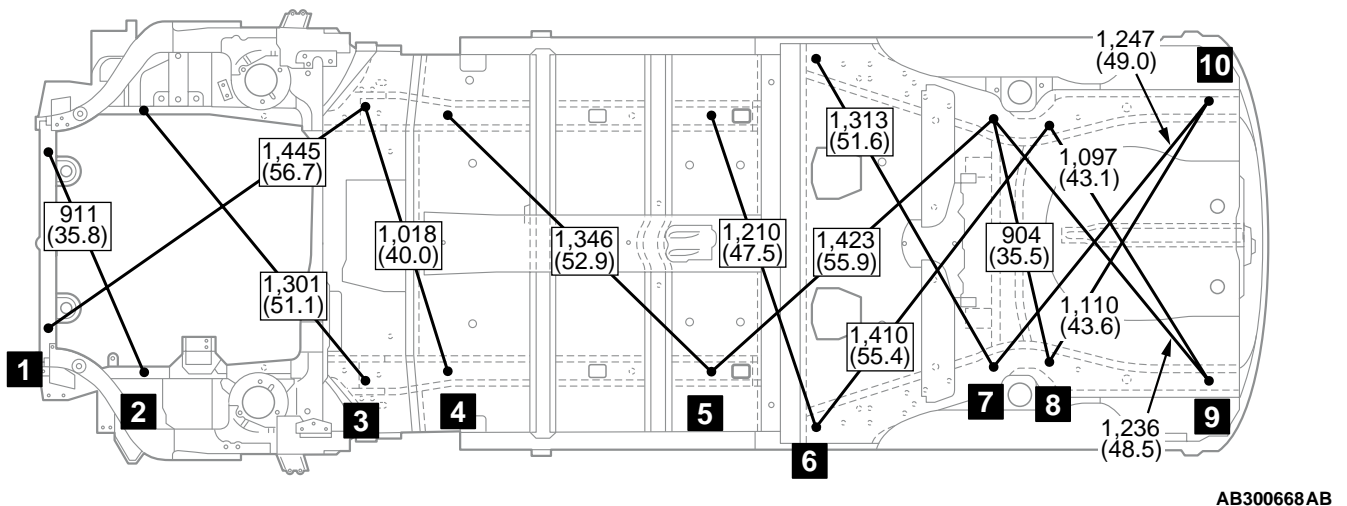
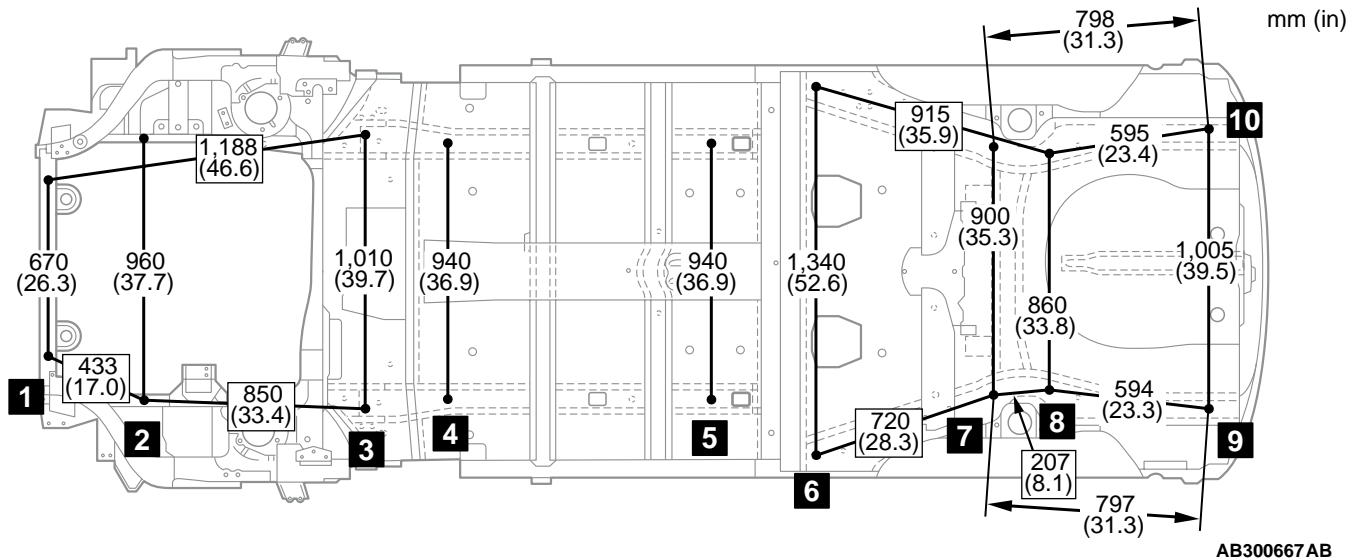
AB300666AB



# TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

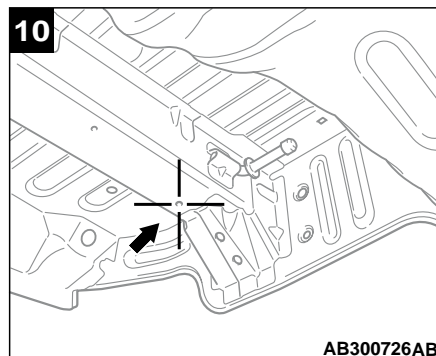
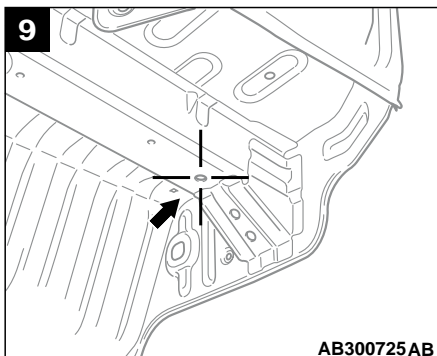
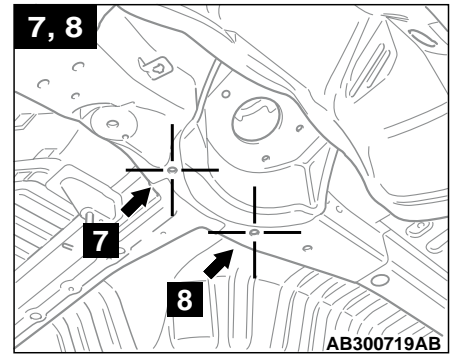
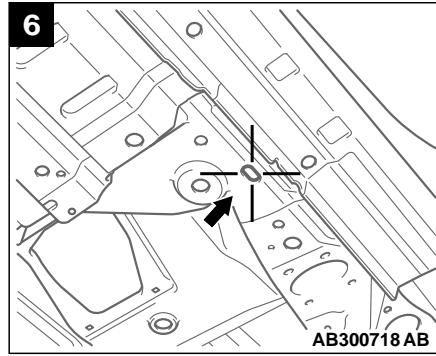
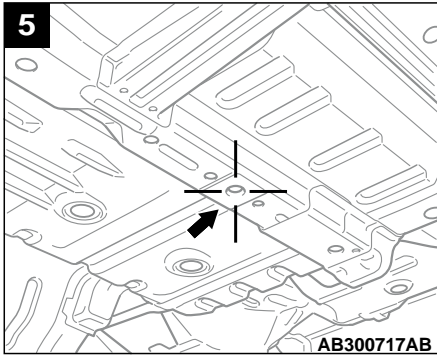
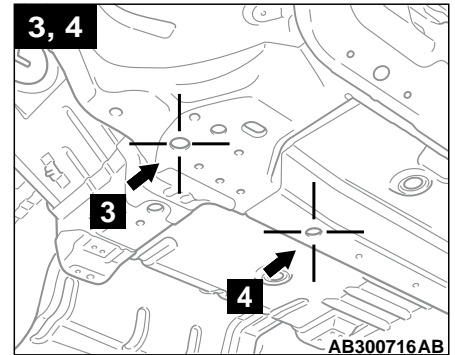
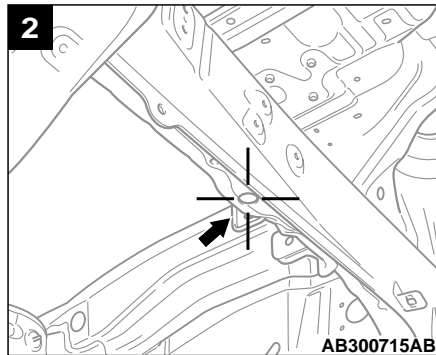
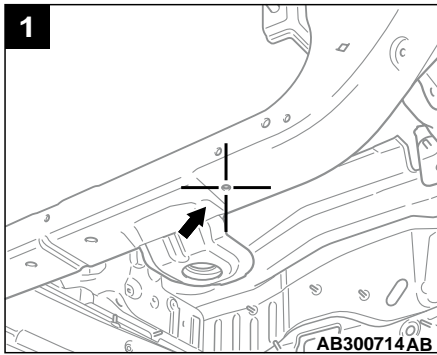
## UNDER BODY

M4020005000309



No.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
1	Center of front bumper mounting hole	Round	8 (0.3)
2	Center of front sidemember inner positioning hole	Round	25 (1.0)
3	Center of front sidemember lower brace positioning hole	Round	25 (1.0)
4	Center of front sidemember rear (B) positioning hole	Round	25 (1.0)
5	Center of front floor sidemember positioning hole	Round	17.5 (0.69)
6	Center of rear seat crossmember rear side water draining hole	Oblong	21.6×37.5 (0.85×1.48)
7	Center of rear floor sidemember water draining hole	Round	16 (0.6)
8	Center of rear floor sidemember water draining hole	Round	16 (0.6)
9	Center of rear sidemember extension water draining hole	Round	15 (0.6)
10	Center of heat protector mounting hole	Round	6.6 (0.26)

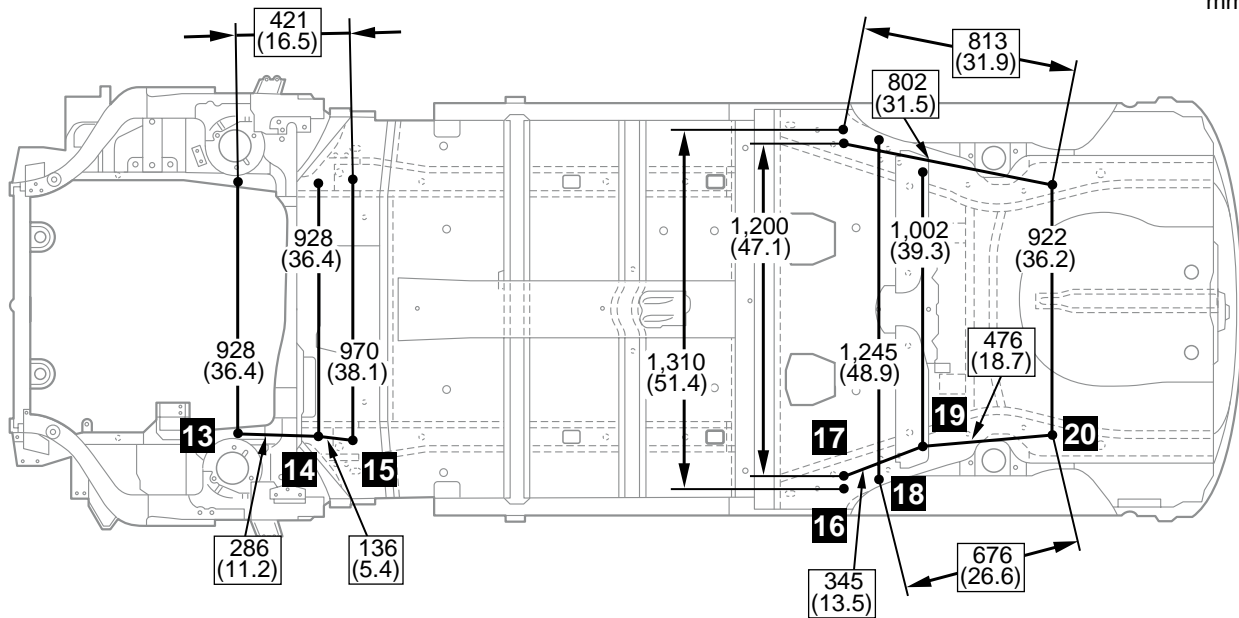




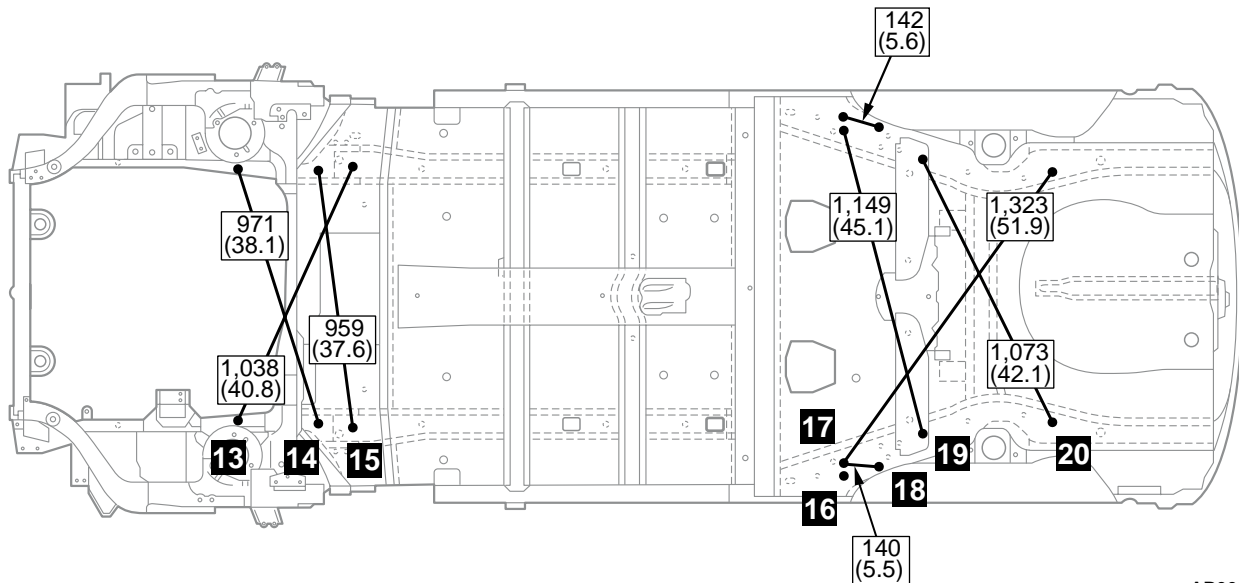
## SUSPENSION INSTALLATION DIMENSIONS

M4020013000296

mm (in)

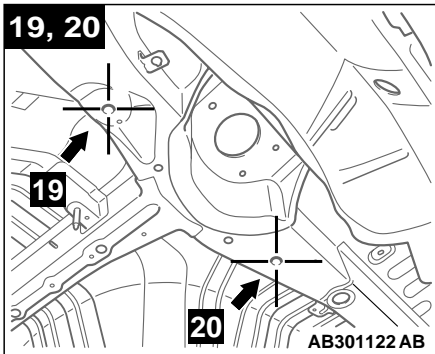
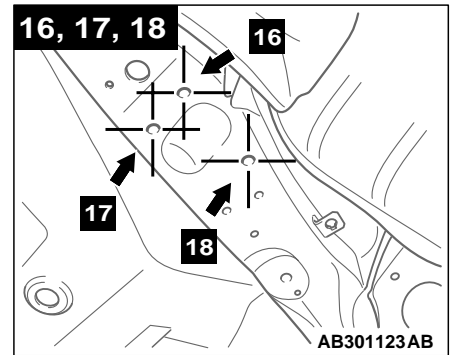
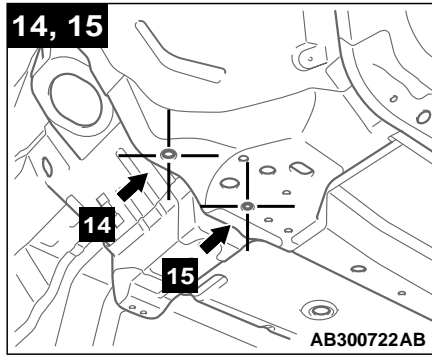
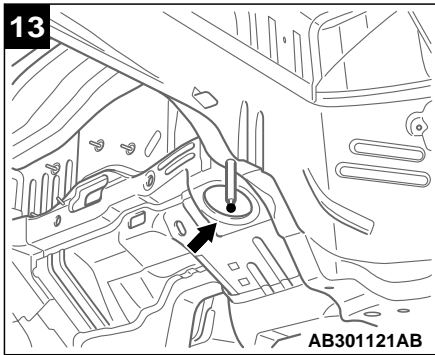


AB300669AB



AB300670AB

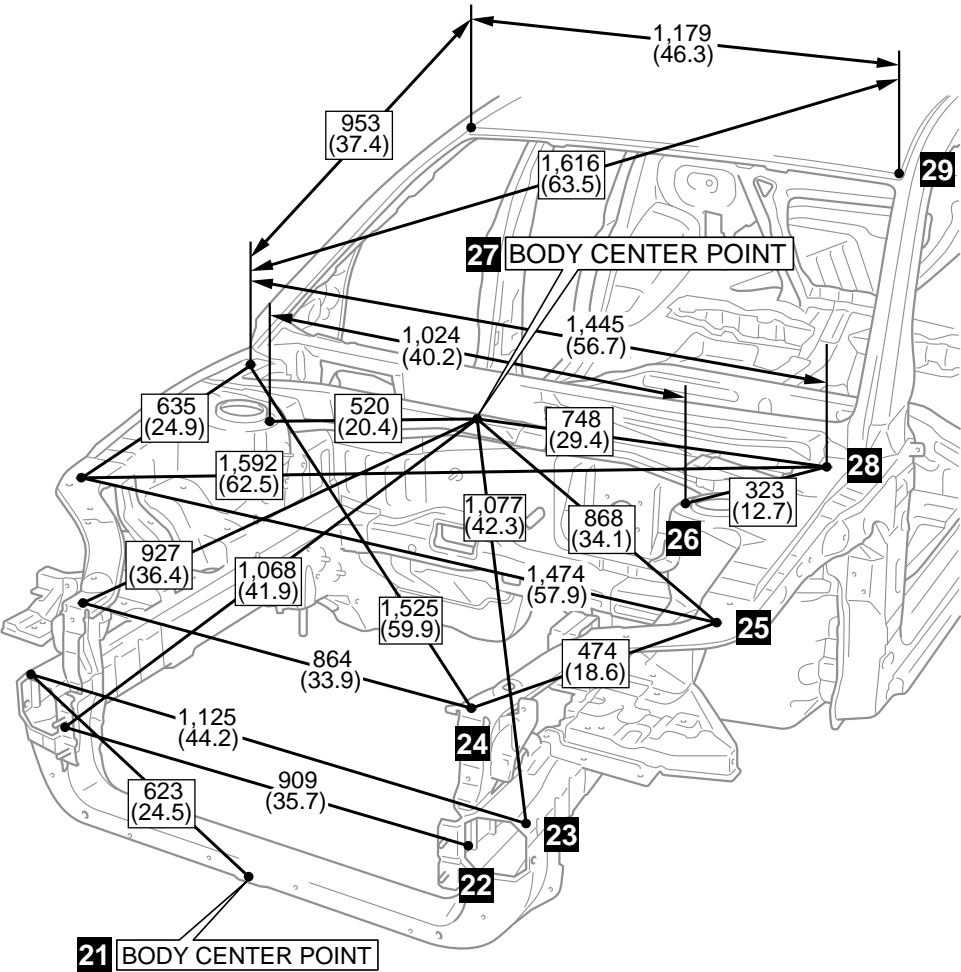
No.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
13	Tip of front axel No.1 crossmember mounting bolt	—	—
14	Center of front suspension crossmember mounting hole	Round	17 (0.7)
15	Center of front axel crossmember stay mounting hole	Round	17 (0.7)
16	Center of trailing arm mounting hole	Round	14 (0.5)
17	Center of trailing arm mounting hole	Round	14 (0.5)
18	Center of trailing arm mounting hole	Round	14 (0.5)
19	Center of rear suspension crossmember mounting hole	Round	15 (0.6)
20	Center of rear suspension crossmember mounting hole	Round	15 (0.6)



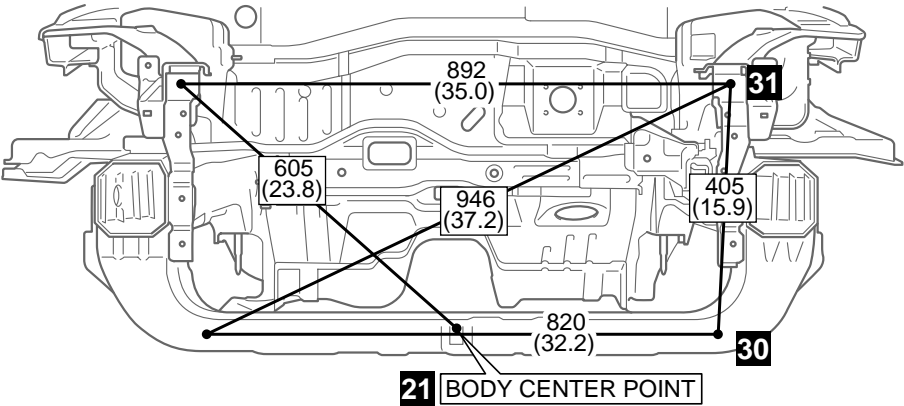
FRONT BODY

M4020006000142

mm (in)

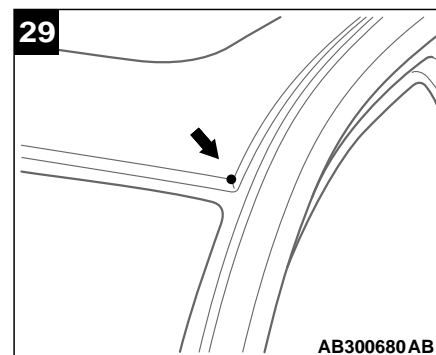
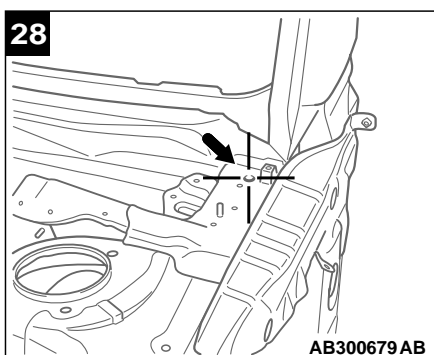
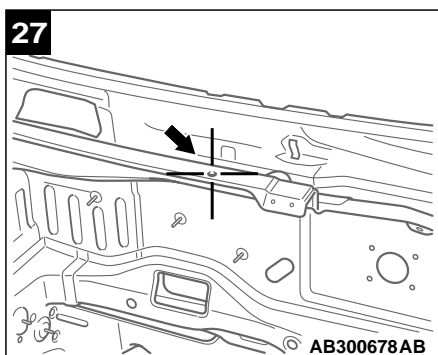
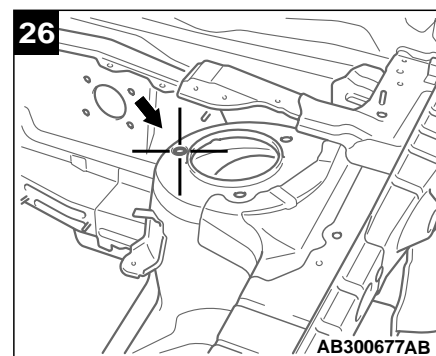
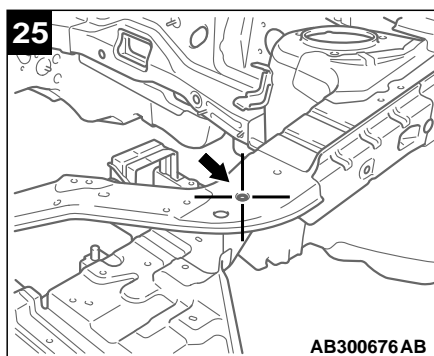
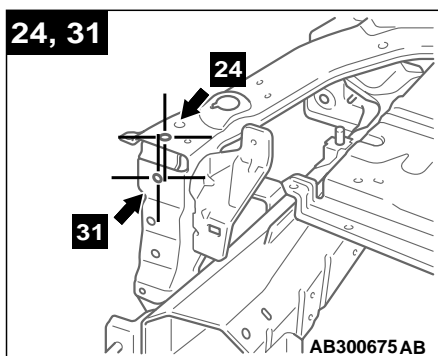
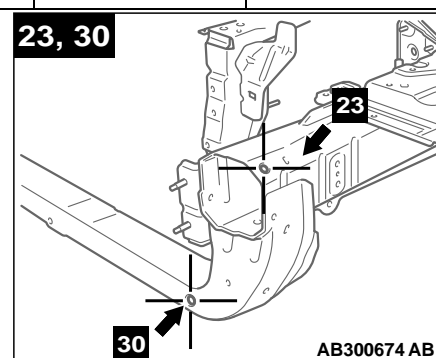
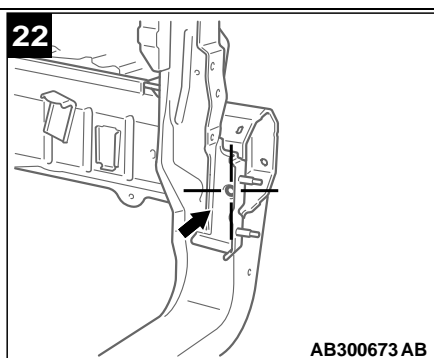
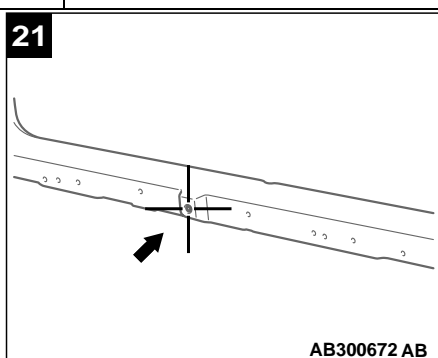


AB300509AB



AB300510AB

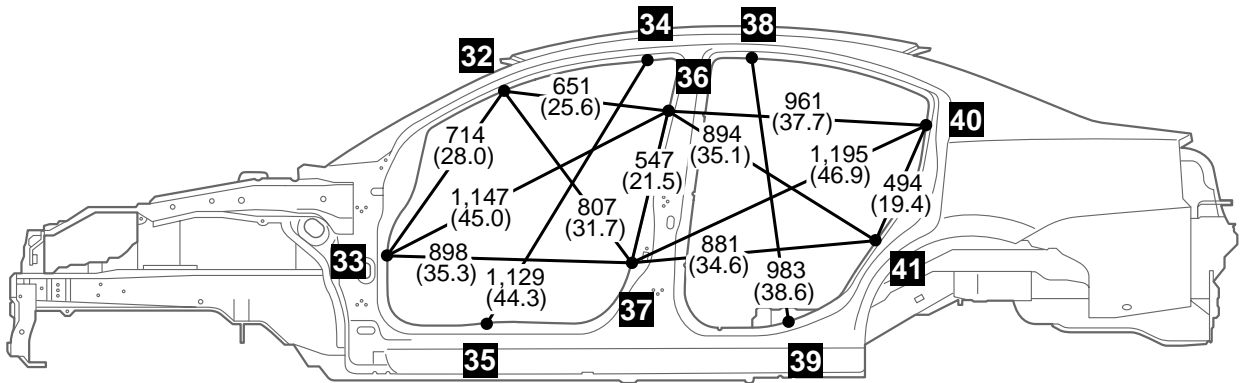
NO.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
21	Center of hood lock stay mounting hole (Body center point)	Round	9 (0.4)
22	Center of front bumper reinforcement stay positioning hole	Round	13 (0.5)
23	Center of bumper reinforcement bracket mounting hole	Round	10 (0.4)
24	Center of front end upper bar mounting hole	Round	12 (0.5)
25	Center of front fender mounting hole	Round	6.6 (0.26)
26	Center of front suspension mounting hole	Round	11.5 (0.45)
27	Center of engine room insulator mounting hole (Body center point)	Round	7 (0.3)
28	Center of front upper frame extension inner positioning hole	Round	12 (0.5)
29	Corner of roof panel	—	—
30	Center of front end crossmember outer positioning hole	Round	10 (0.4)
31	Center of front end upper bar mounting hole	Round	14 (0.5)



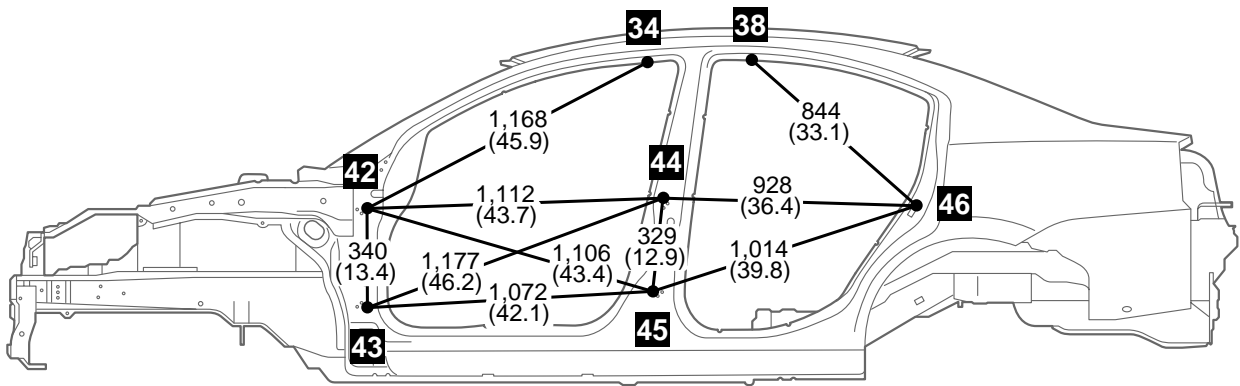
SIDE BODY

M4020007000145

mm (in)

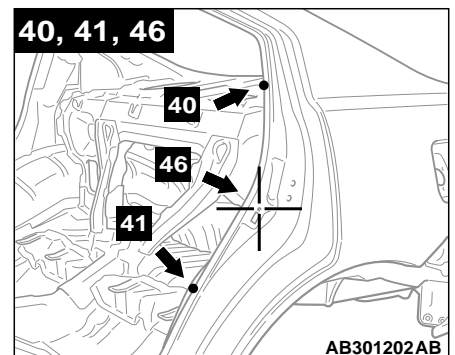
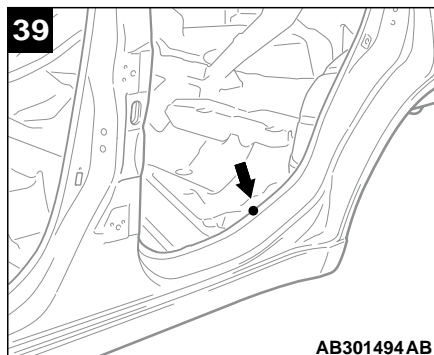
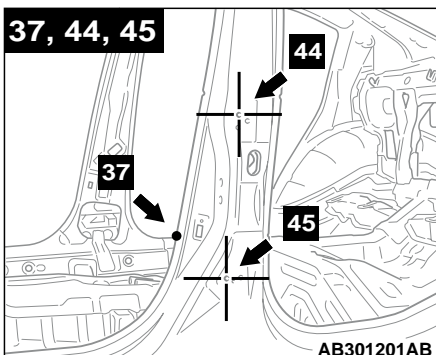
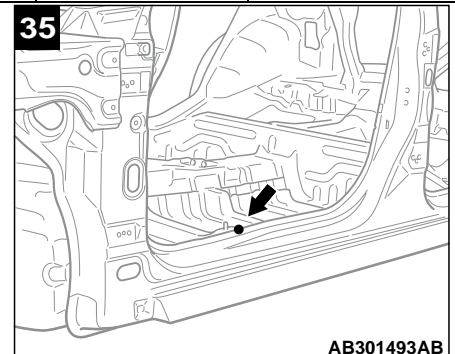
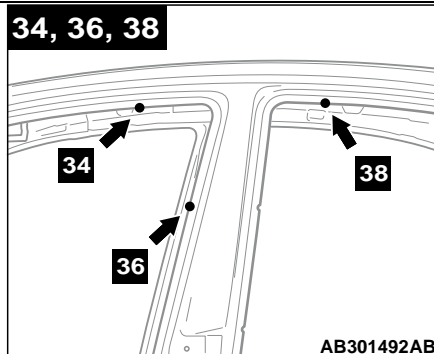
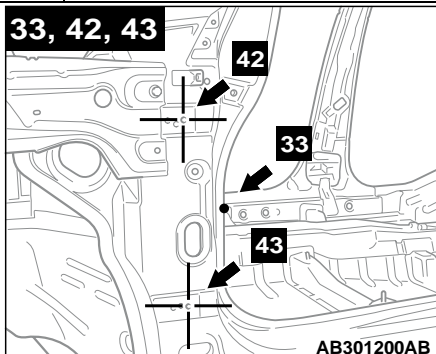


AB301154AB



AB301195AB

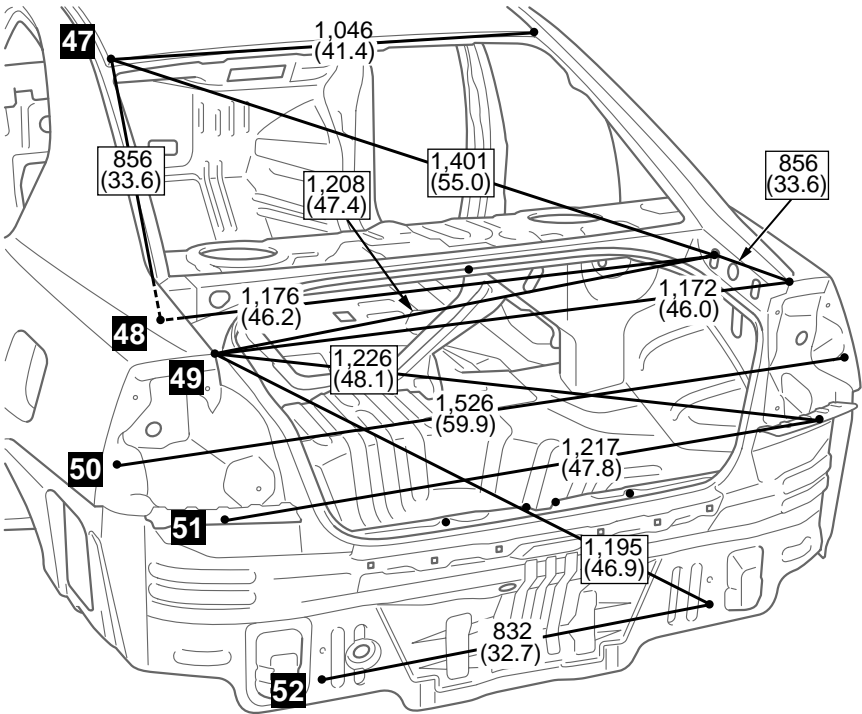
NO.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
32	Front pillar positioning notch (upper)	—	—
33	Front pillar positioning notch (lower)	—	—
34	Side roof rail positioning notch (front)	—	—
35	Side sill positioning notch (front)	—	—
36	Center pillar positioning notch (upper)	—	—
37	Center pillar positioning notch (lower)	—	—
38	Side roof rail positioning notch (rear)	—	—
39	Side sill positioning notch (rear)	—	—
40	Quarter panel positioning notch (upper)	—	—
41	Quarter panel positioning notch (lower)	—	—
42	Center of front door hinge mounting hole (upper)	Round	10 (0.4)
43	Center of front door hinge mounting hole (lower)	Round	10 (0.4)
44	Center of rear door hinge mounting hole (upper)	Round	10 (0.4)
45	Center of rear door hinge mounting hole (lower)	Round	10 (0.4)
46	Center of rear door switch mounting hole	Round	5 (0.2)



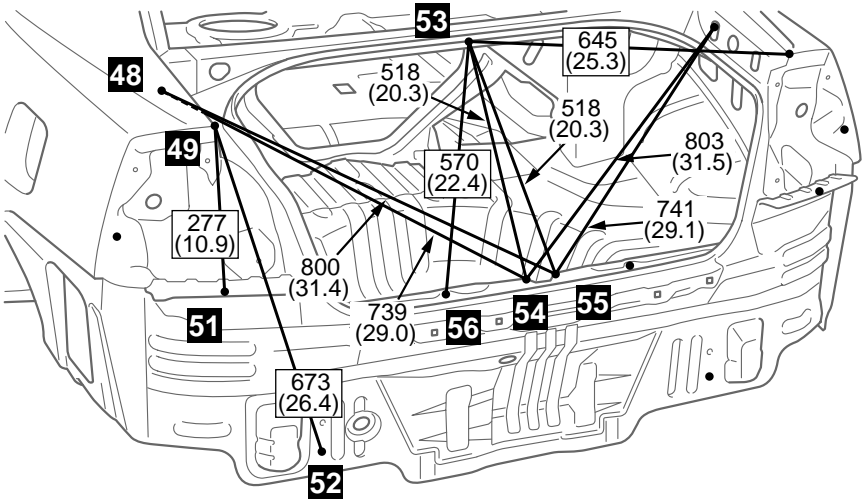
REAR BODY

M4020008000159

mm (in)



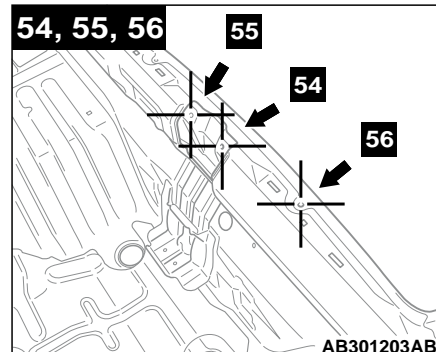
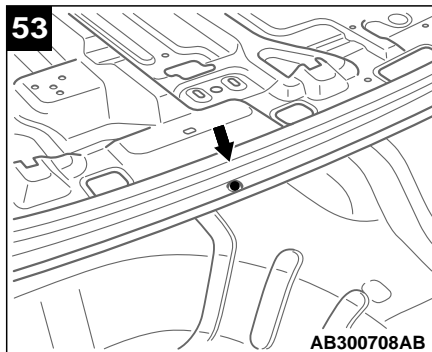
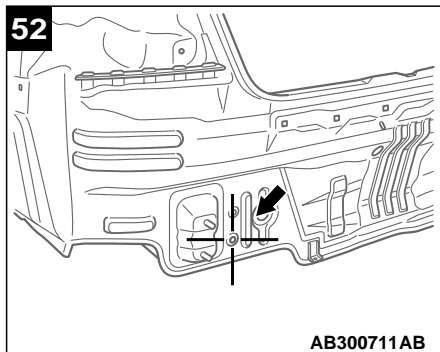
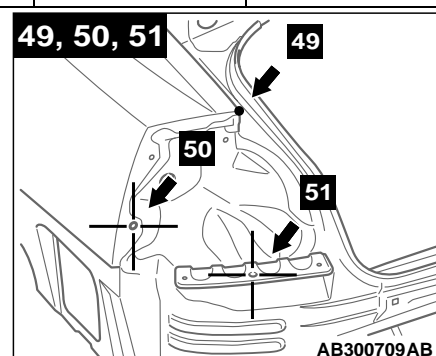
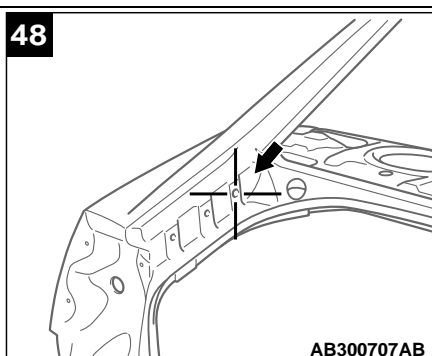
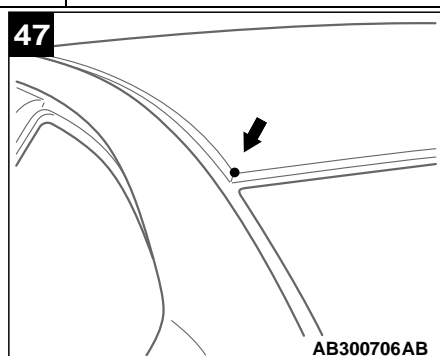
AB300514AB



AB300513AB



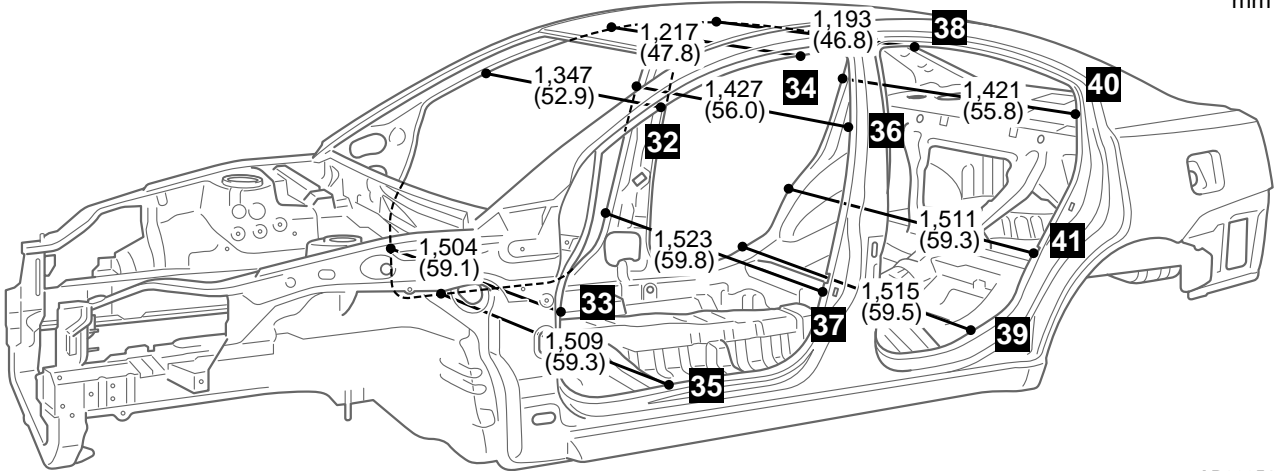
NO.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
47	Corner of roof panel	—	—
48	Center of trunklid hinge mounting hole	Round	9 (0.4)
49	Corner of side outer panel	—	—
50	Center of rear comb lamp mounting hole	Oblong	8×12 (0.3×0.5)
51	Center of rear bumper mounting hole	Round	6.7 (0.26)
52	Center of rear end panel outer mounting hole	Round	10 (0.4)
53	Body center point rear shelf reinforcement	—	—
54	Center of latch mounting hole	Round	6.6 (0.26)
55	Center of latch mounting hole	Round	6.6 (0.26)
56	Center of rear end panel inner water draining hole	Round	7 (0.3)



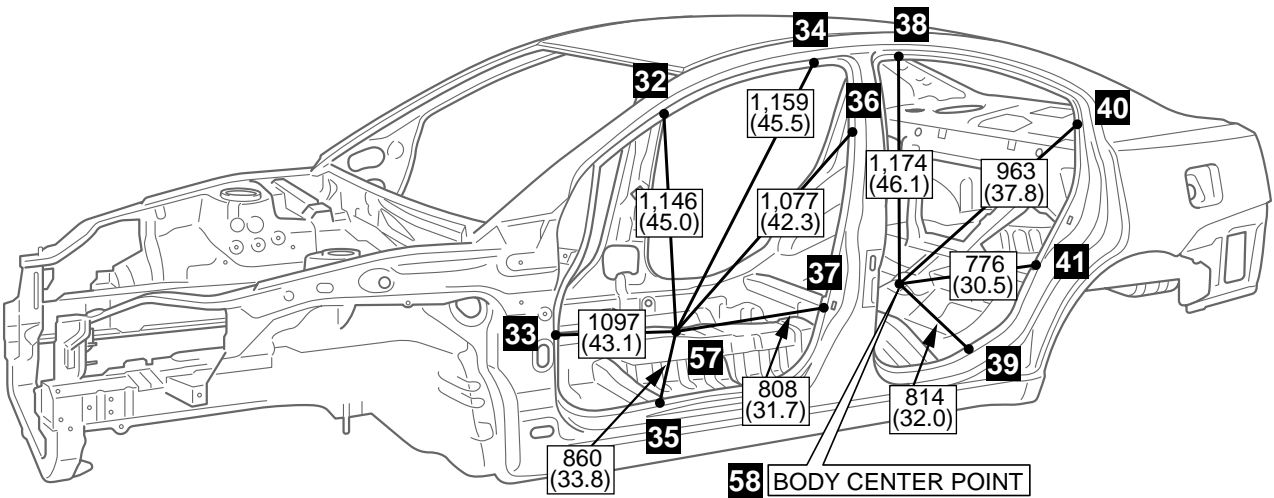
INTERIOR

M4020009000152

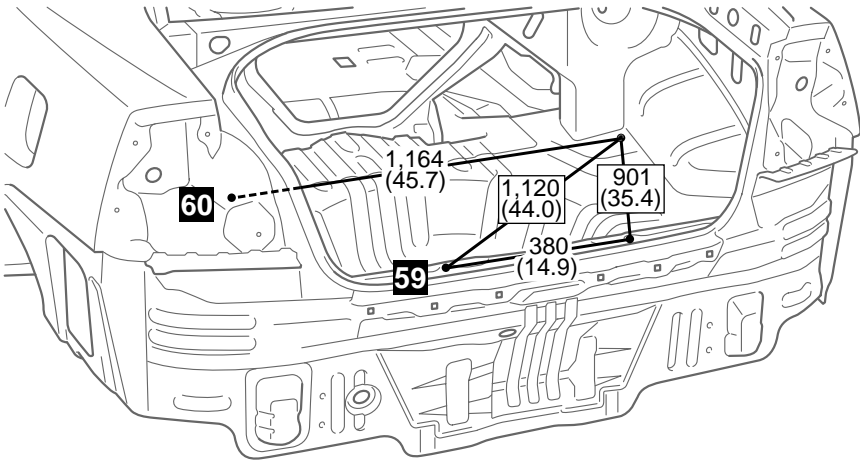
mm (in)



AB300519AB

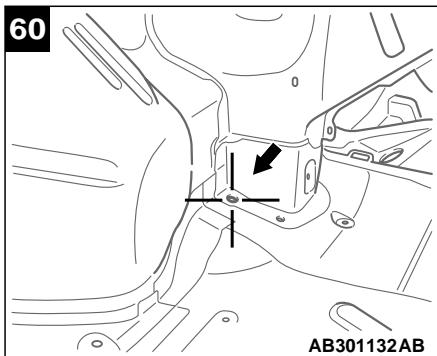
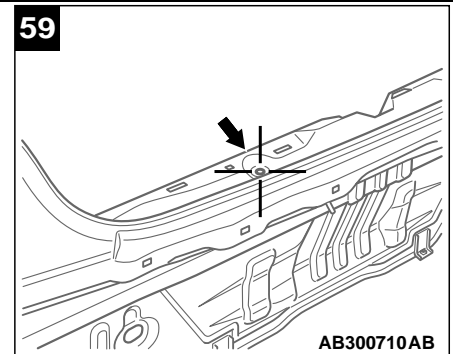
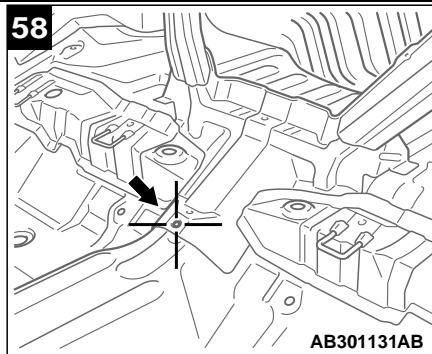
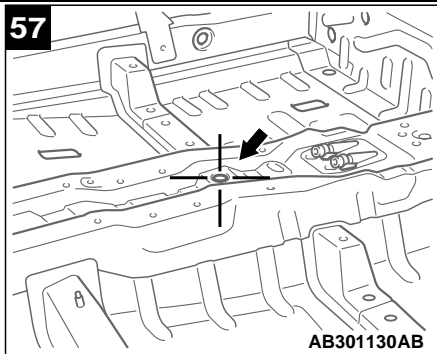


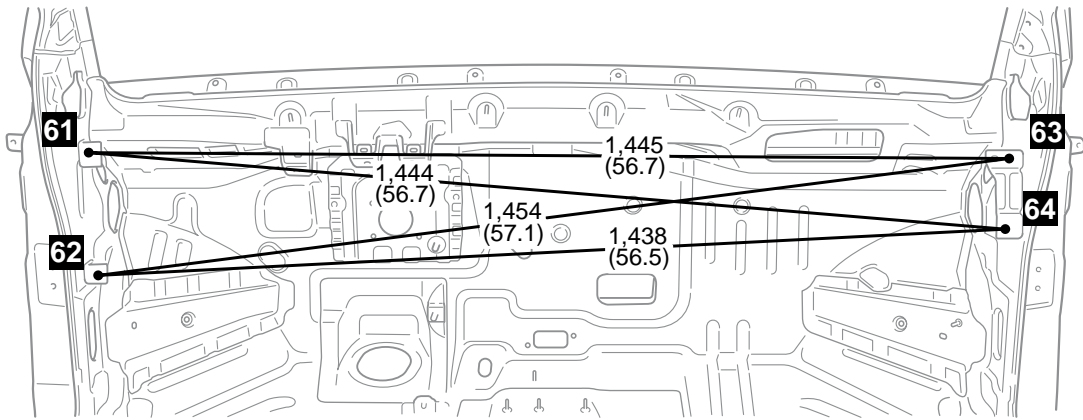
AB300520AB



AB301237AB

NO.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
32	Front pillar positioning notch (upper)	—	—
33	Front pillar positioning notch (lower)	—	—
34	Side roof rail positioning notch (front)	—	—
35	Side sill positioning notch (front)	—	—
36	Center pillar positioning notch (upper)	—	—
37	Center pillar positioning notch (lower)	—	—
38	Side roof rail positioning notch (rear)	—	—
39	Side sill positioning notch (rear)	—	—
40	Quarter panel positioning notch (upper)	—	—
41	Quarter panel positioning notch (lower)	—	—
57	Center of backbone reinforcement positioning hole	Round	20 (0.8)
58	Center of rear seat mounting hole (Body center point)	Round	9 (0.4)
59	Center of rear end panel inner water draining hole	Round	7 (0.3)
60	Center of shock absorber and spring mounting hole	Round	14 (0.5)





AB301199AB

NO.	STANDARD MEASUREMENT POINT	HOLE SHAPE	SIZE mm (in)
61	Center of crossmember rear braket upper positioning hole (left-upper)	Oblong	11×14 (0.4×0.5)
62	Center of deck crossmember mounting hole (left-lower)	Round	10 (0.4)
63	Center of deck crossmember mounting hole (right-upper)	Round	9 (0.4)
64	Center of deck crossmember mounting hole (right-lower)	Round	9 (0.4)

