

GROUP 2

BODY DIMENSIONS

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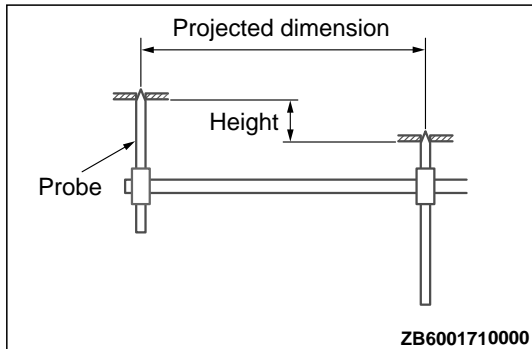
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BODY DIMENSIONS AND MEASUREMENT METHODS

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- Type A (projected dimensions) is the dimension when a measurement location is projected onto the plane.

NOTE: The height indicates a distance from the assumed standard line established 100 mm below the lowest measurement point.

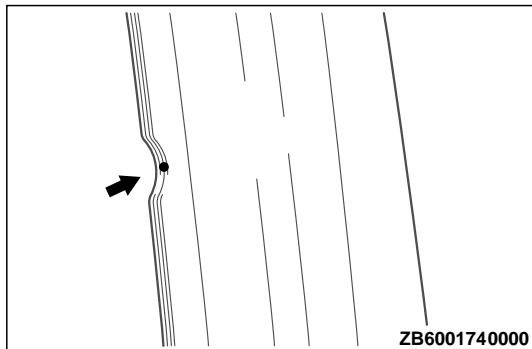
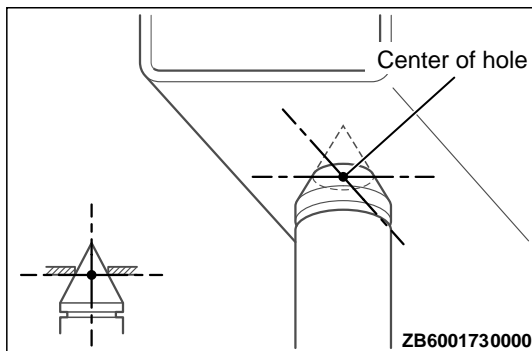
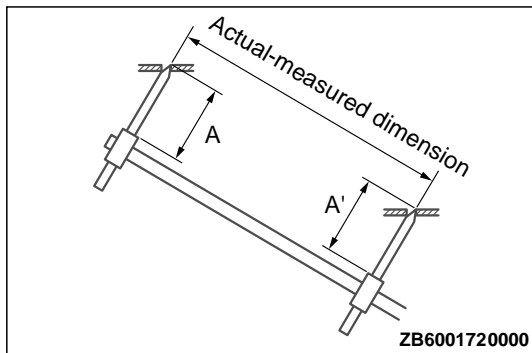
- Type B (actual-measurement dimensions) is the actual distance between the measurement points. Measure using a tracking gauge or a measuring tape, etc.

NOTE:

• Make the lengths of the tracking gauge probes the same ($A=A'$).

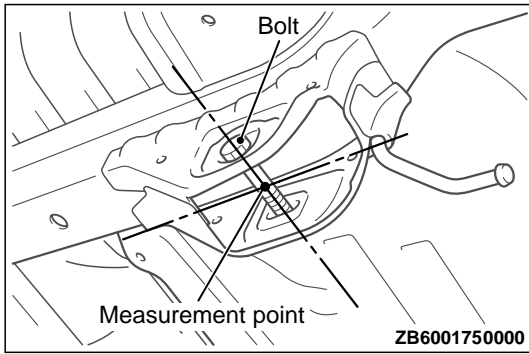
• Do not bend or twist the measuring tape.

- Insert the tracking gauge probes securely into the measurement holes.
- When the standard dimensions in the illustration are enclosed by rectangle, this indicates that the symmetrical left and right positions have the same dimensions.
- When using a notch for dimension measurement, set the measuring point at the center of the notch.
- When measuring the suspension mounting arm, or link mounting position, use the suspension mounting bolt, etc. (Type B only)
- The body center points are shown for the purpose of checking the position of the left and right symmetry location.



BODY DIMENSIONS TYPE A (PROJECTED DIMENSIONS)

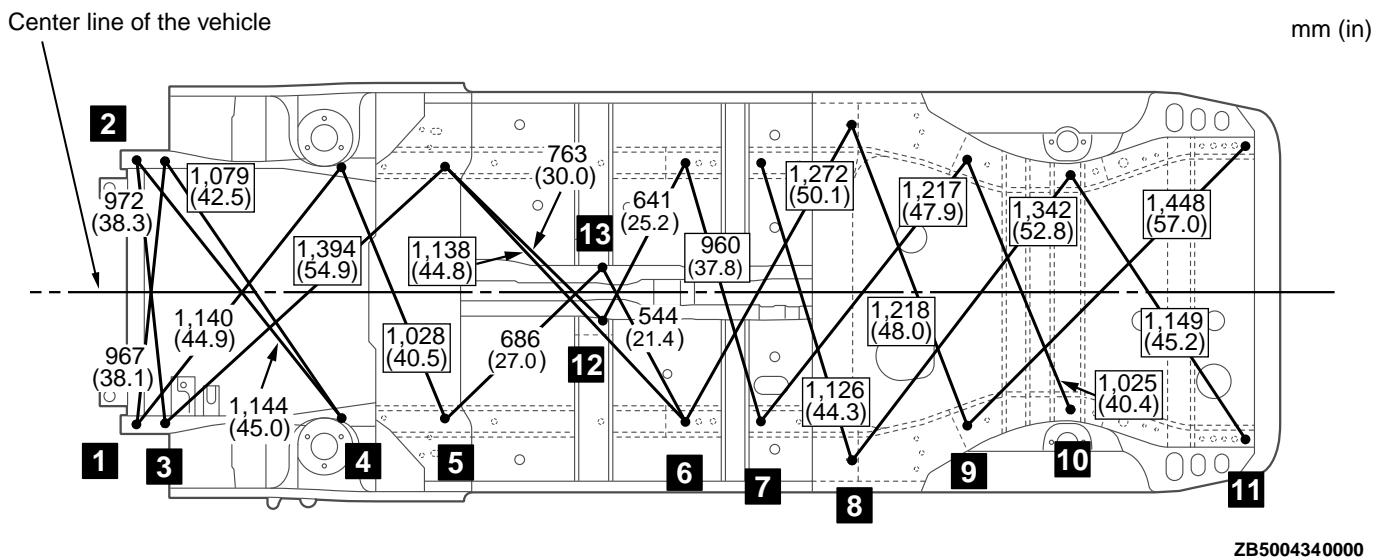
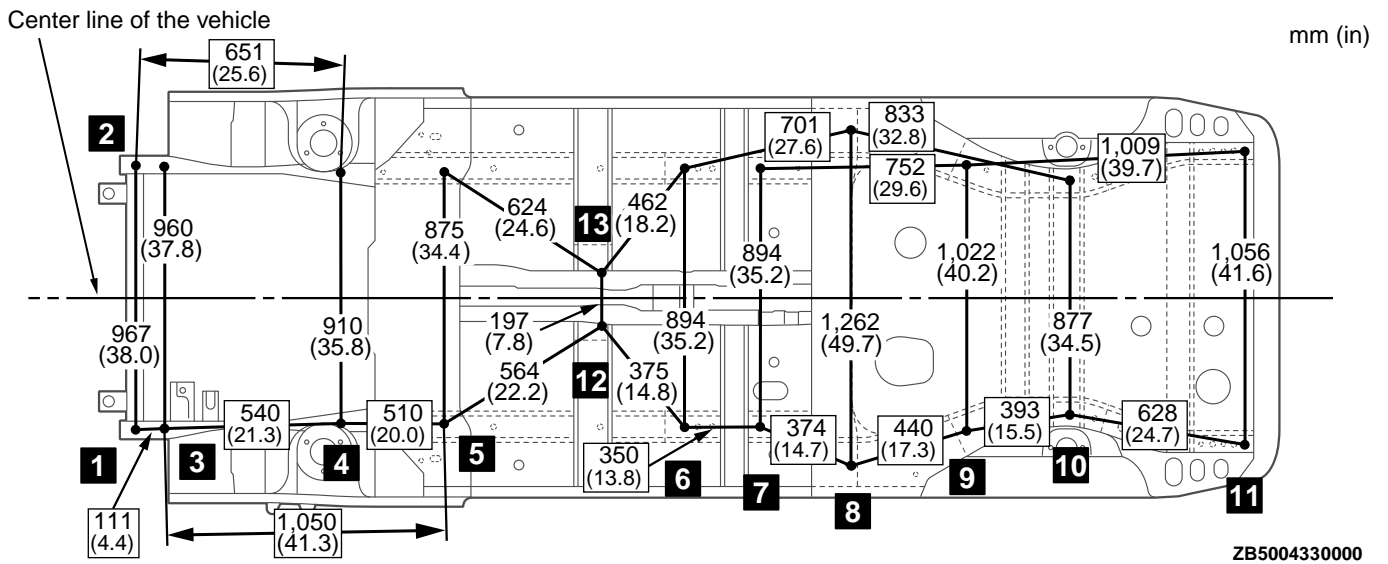
2-3



TYPE A (PROJECTED DIMENSIONS)

UNDER BODY

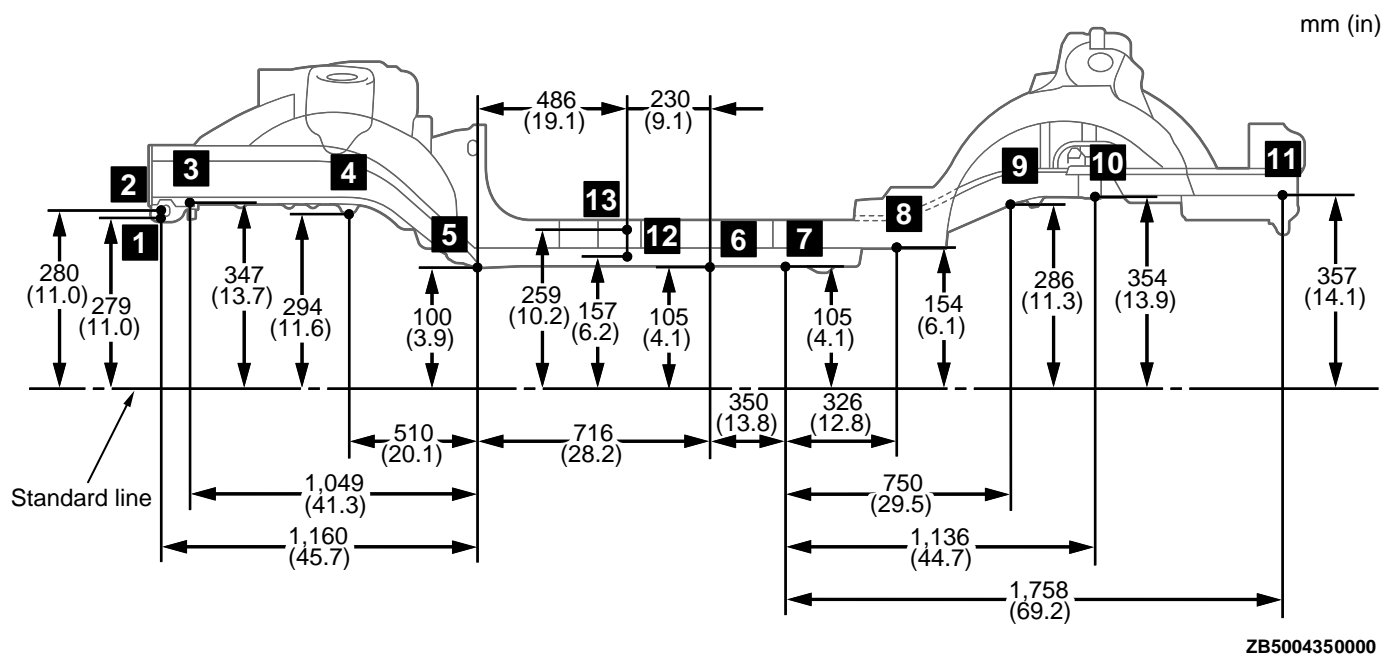
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BODY DIMENSIONS
TYPE A (PROJECTED DIMENSIONS)

No.	Standard measurement point	Hole shape	Size mm (in)
1	Center of front end crossmember lower water draining hole (Left side)	Round	8 (0.3)
2	Center of front end crossmember lower water draining hole (Right side)	Round	8 (0.3)
3*	Center of front sidemember inner positioning hole	Round	25 (1.0)
4*	Center of front suspension crossmember mounting hole	Round	15.5 (0.6)
5*	Center of front sidemember rear water draining hole	Round	16 (0.6)
6*	Center of front floor sidemember front positioning hole	Round	16 (0.6)
7*	Center of front floor sidemember front positioning hole	Round	16 (0.6)
8*	Center of rear floor sidemember lower positioning hole	Oblong	33.9×18 (1.3×0.7)
9*	Center of rear floor sidemember lower water draining hole	Round	18 (0.7)
10*	Center of rear floor sidemember lower positioning hole	Round	25 (1.0)
11*	Center of trailer hitch mounting hole	Round	15 (0.6)
12	Center of center bearing mounting hole	Round	11 (0.4)
13	Center of center bearing mounting hole	Round	11 (0.4)

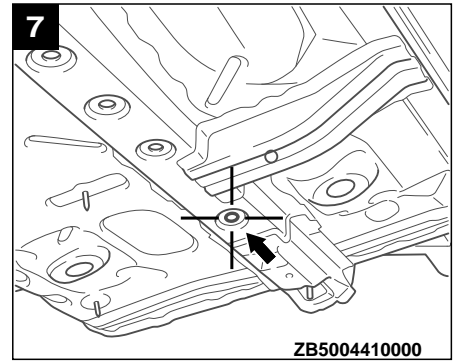
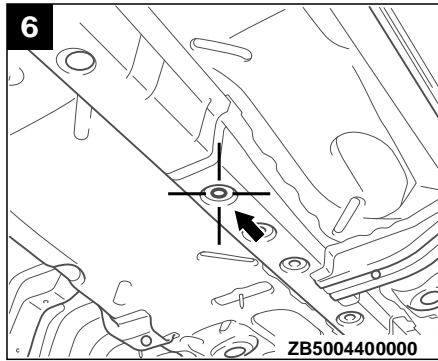
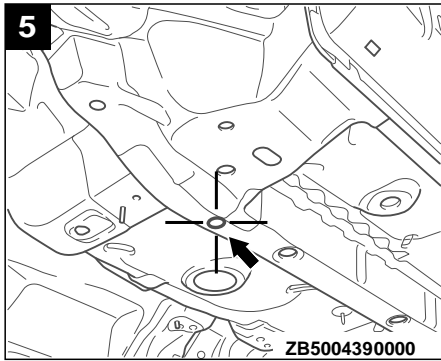
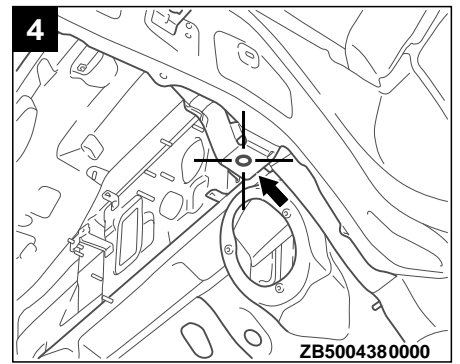
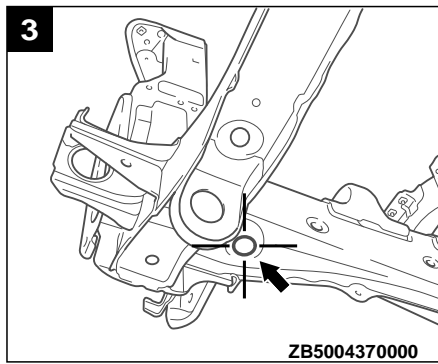
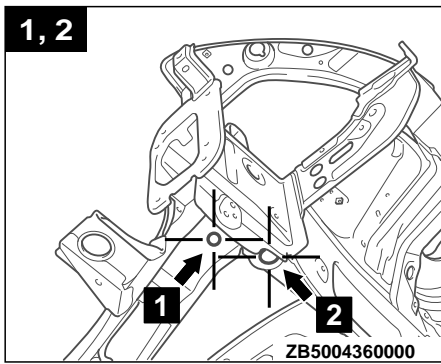
*NOTE: The * mark indicates the mounting position for the frame centering gauge.*



NOTE: The assumed standard line is established 100 mm (3.9 inches) below the measurement point No. 5.

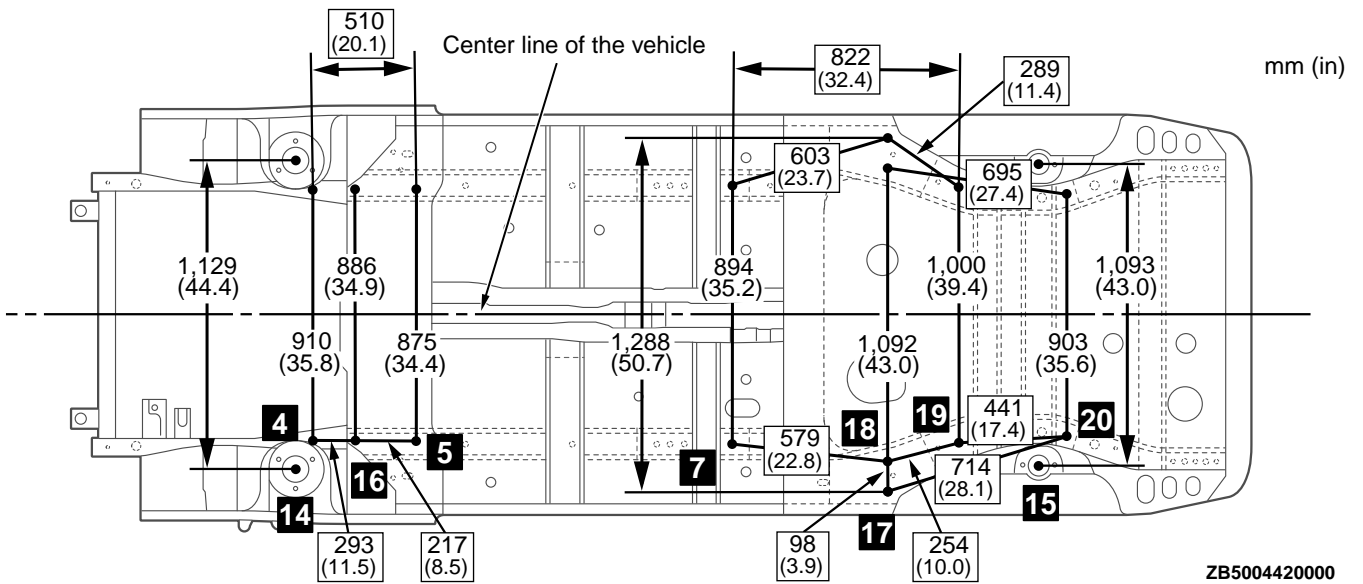
BODY DIMENSIONS
TYPE A (PROJECTED DIMENSIONS)

2-5

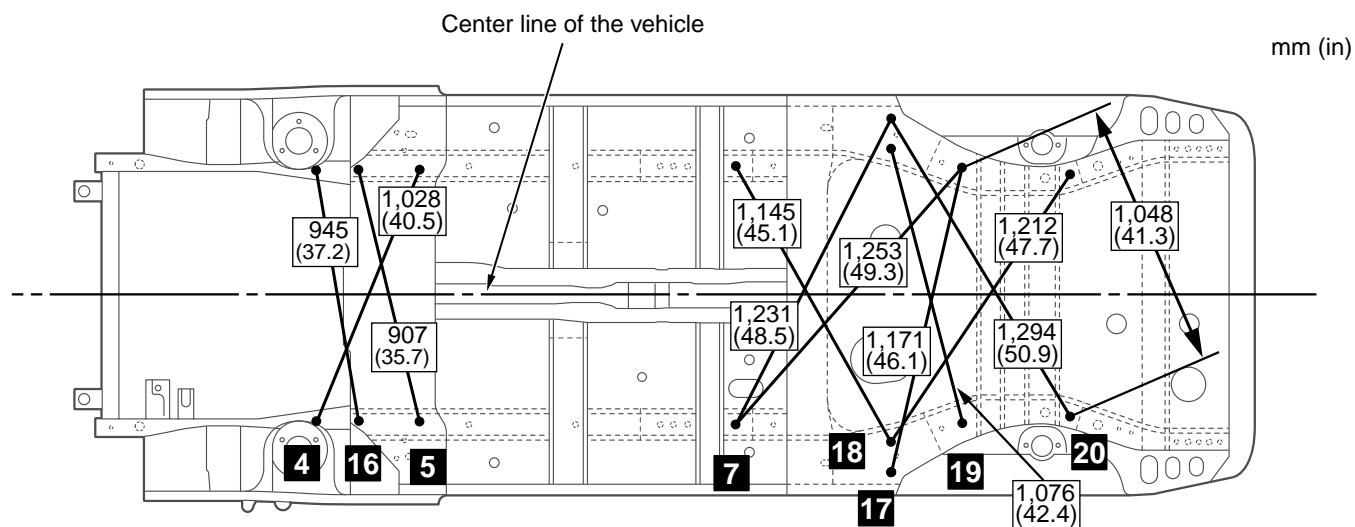


SUSPENSION INSTALLATION DIMENSIONS

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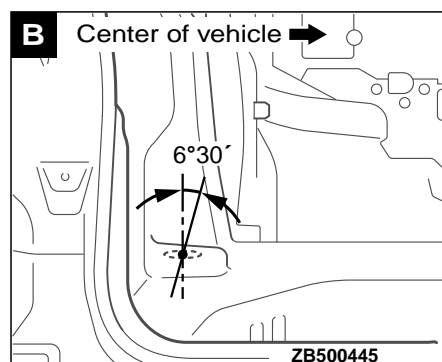


BODY DIMENSIONS TYPE A (PROJECTED DIMENSIONS)

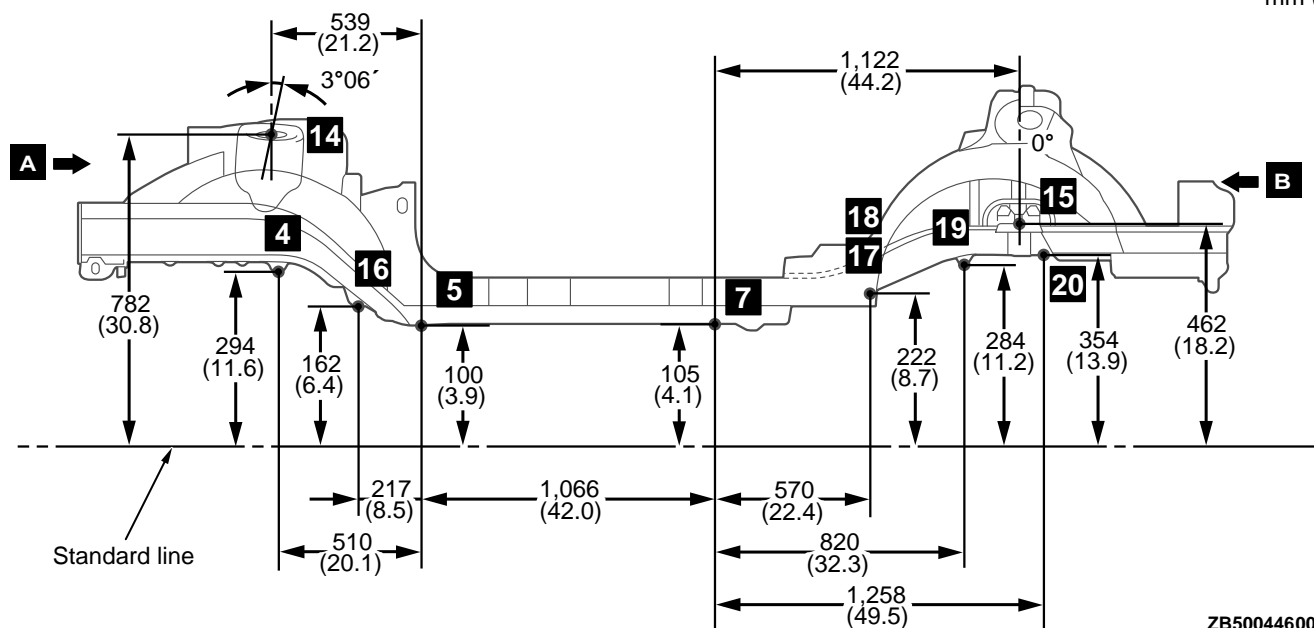


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No.	Standard measurement point	Hole shape	Size mm (in)
4	Center of front suspension crossmember mounting hole	Round	15.5 (0.6)
5	Center of front sidemember rear water draining hole	Round	16 (0.6)
7	Center of front floor sidemember front positioning hole	Round	16 (0.6)
14	Center of front shock absorber mounting hole	Round	80 (3.1)
15	Center of rear shock absorber mounting hole	Round	64 (2.5)
16	Center of front suspension crossmember mounting hole	Round	15.5 (0.6)
17	Center of trailing arm mounting hole	Round	14 (0.6)
18	Center of trailing arm mounting hole	Round	14 (0.6)
19	Center of rear suspension crossmember mounting hole	Round	27 (1.1)
20	Center of rear suspension crossmember mounting hole	Round	15 (0.6)



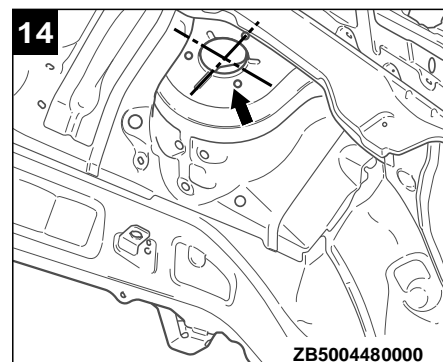
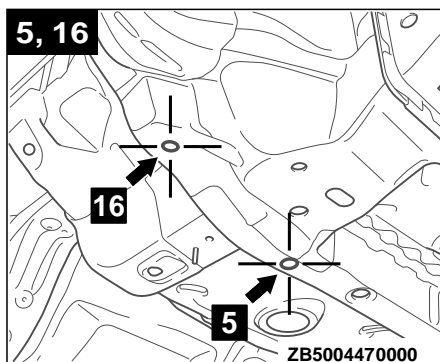
mm (in)



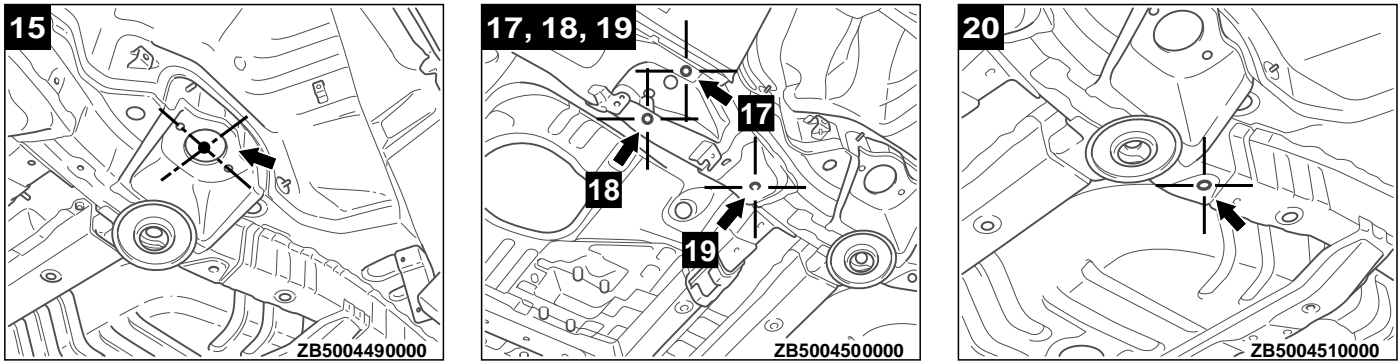
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BODY DIMENSIONS
 TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

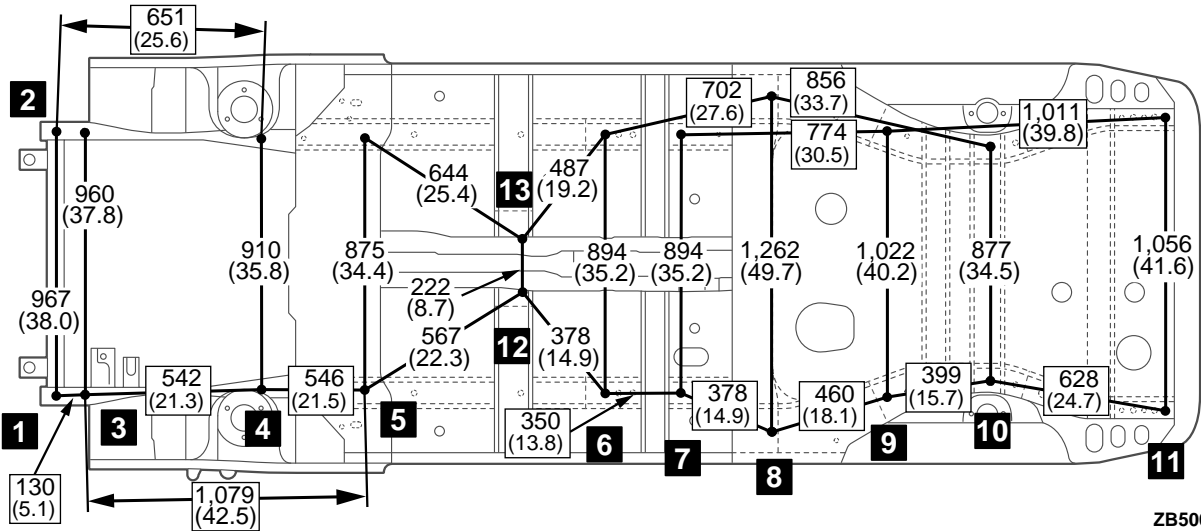


TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

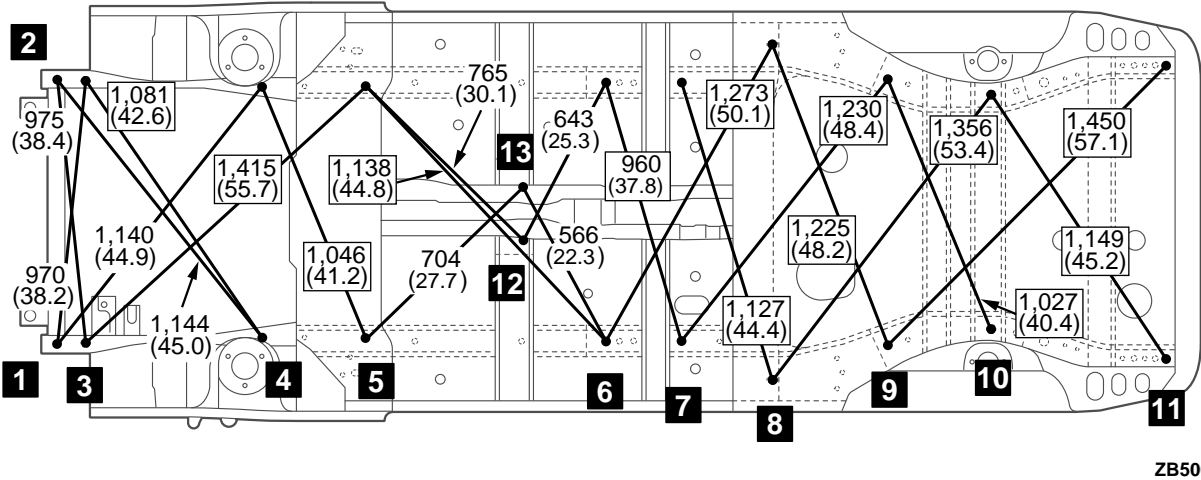
UNDER BODY

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mm (in)



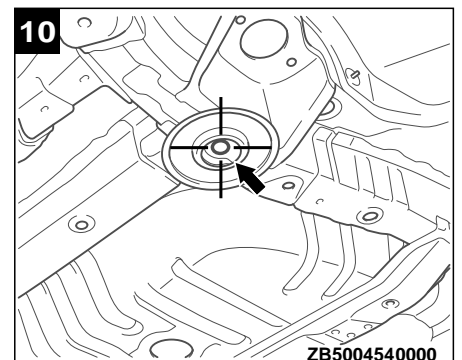
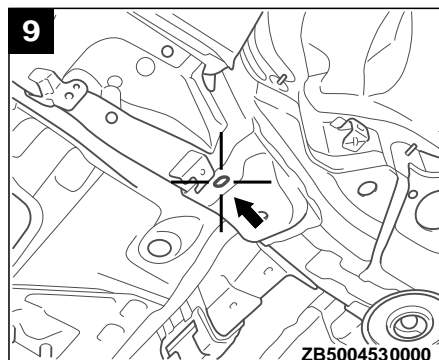
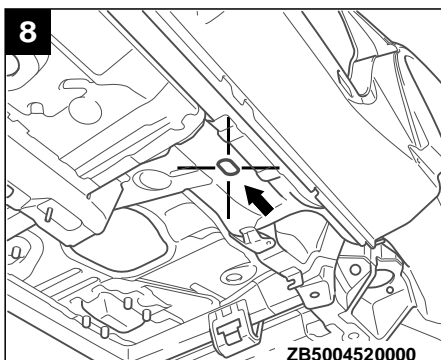
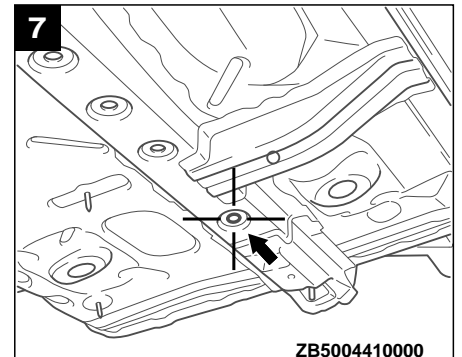
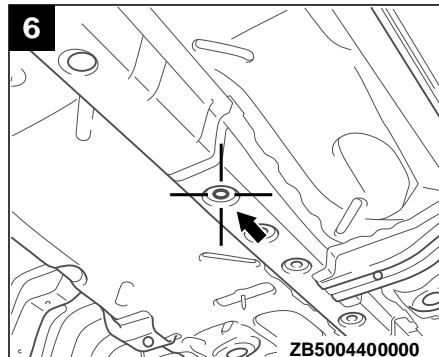
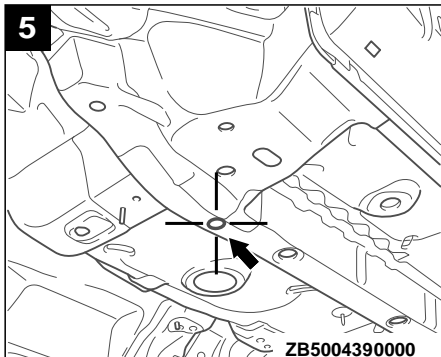
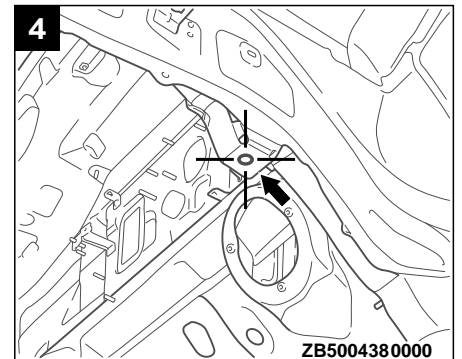
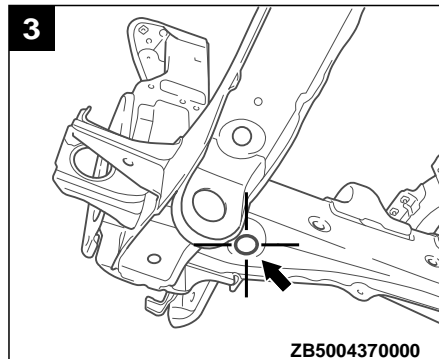
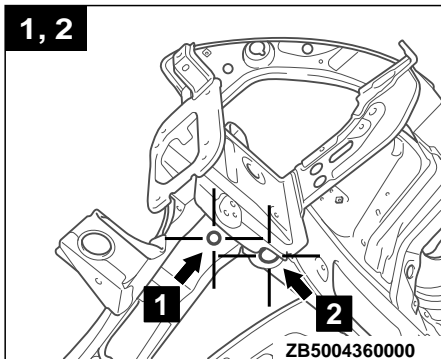
mm (in)



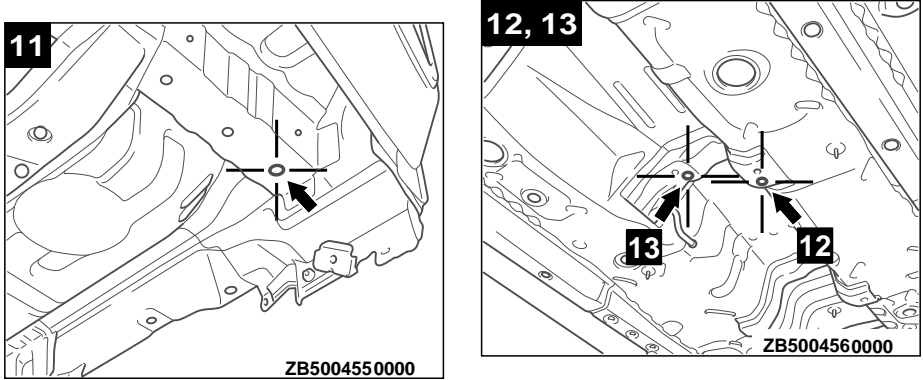
BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

2-9

No.	Standard measurement point	Hole shape	Size mm (in)
1	Center of front end crossmember lower water draining hole (Left side)	Round	8 (0.3)
2	Center of front end crossmember lower water draining hole (Right side)	Round	8 (0.3)
3	Center of front sidemember inner positioning hole	Round	25 (1.0)
4	Center of front suspension crossmember mounting hole	Round	15.5 (0.6)
5	Center of front sidemember rear water draining hole	Round	16 (0.6)
6	Center of front floor sidemember front positioning hole	Round	16 (0.6)
7	Center of front floor sidemember front positioning hole	Round	16 (0.6)
8	Center of rear floor sidemember lower positioning hole	Oblong	33.9×18 (1.3×0.7)
9	Center of rear floor sidemember lower water draining hole	Round	18 (0.7)
10	Center of rear floor sidemember lower positioning hole	Round	25 (1.0)
11	Center of trailer hitch mounting hole	Round	15 (0.6)
12	Center of center bearing mounting hole	Round	11 (0.4)
13	Center of center bearing mounting hole	Round	11 (0.4)

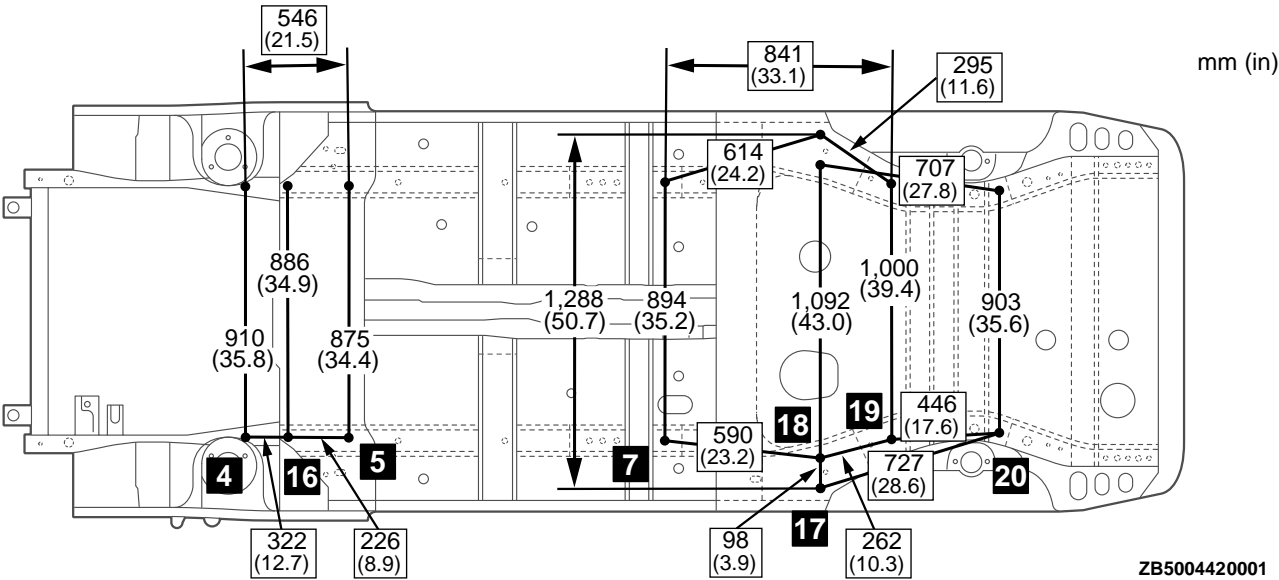


BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)



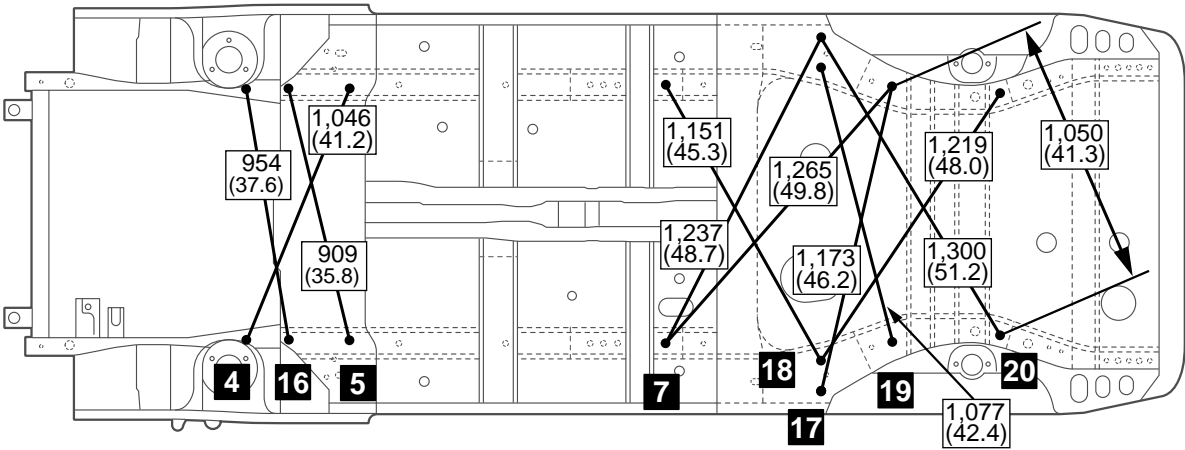
SUSPENSION INSTALLATION DIMENSIONS

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mm (in)



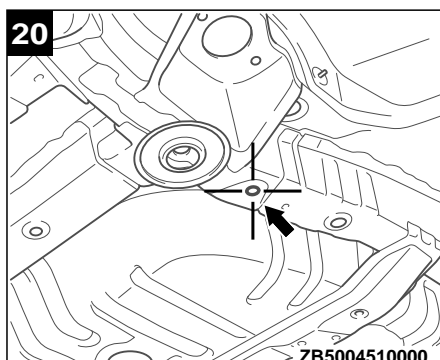
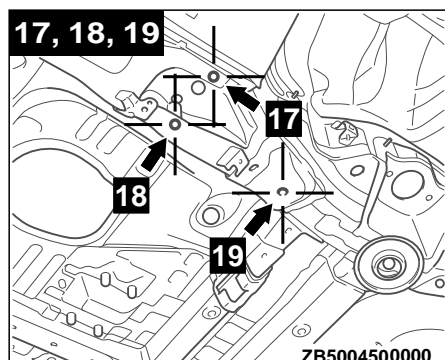
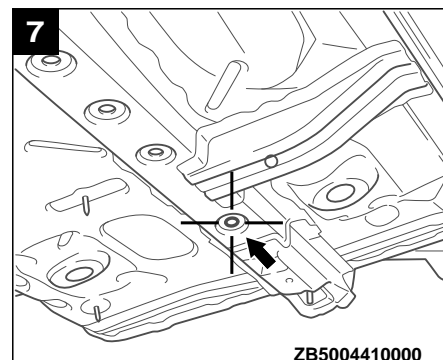
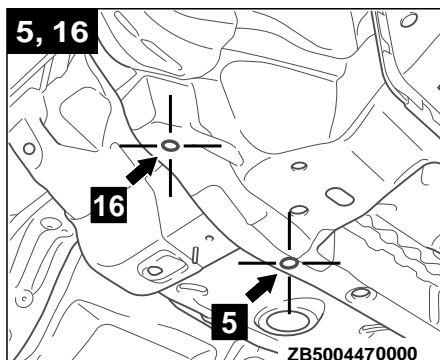
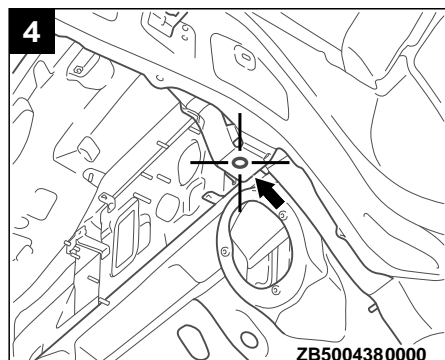
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No.	Standard measurement point	Hole shape	Size mm (in)
4	Center of front suspension crossmember mounting hole	Round	15.5 (0.6)

BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

2-11

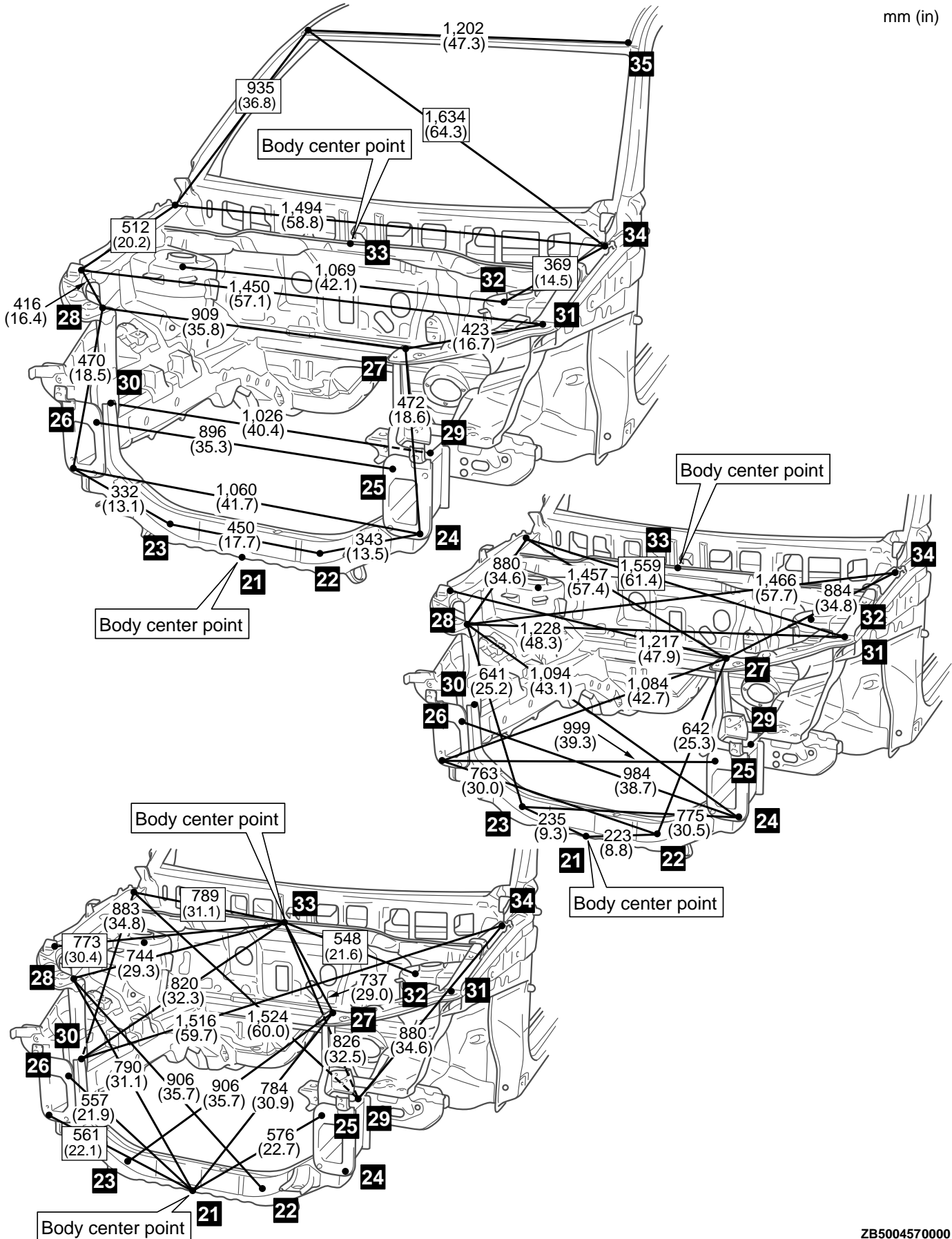
No.	Standard measurement point	Hole shape	Size mm (in)
5	Center of front sidemember rear water draining hole	Round	16 (0.6)
7	Center of front floor sidemember front positioning hole	Round	16 (0.6)
16	Center of front suspension crossmember mounting hole	Round	15.5 (0.6)
17	Center of trailing arm mounting hole	Round	14 (0.6)
18	Center of trailing arm mounting hole	Round	14 (0.6)
19	Center of rear suspension crossmember mounting hole	Round	27 (1.1)
20	Center of rear suspension crossmember mounting hole	Round	15 (0.6)



FRONT BODY

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mm (in)

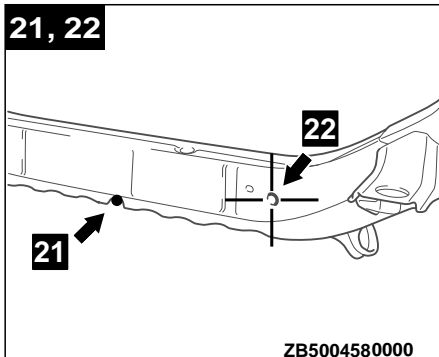


BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

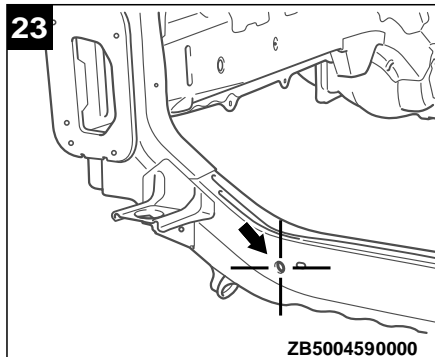
2-13

No.	Standard measurement point	Hole shape	Size mm (in)
21	Front end crossmember upper positioning lug (Body center point)	-	-
22	Center of front bumper bracket positioning hole	Round	13 (0.5)
23	Center of front bumper bracket positioning hole	Round	13 (0.5)
24	Center of front bumper beam mounting hole	Round	9 (0.4)
25	Center of front bumper beam mounting hole	Round	9 (0.4)
26	Center of front bumper beam mounting hole	Round	9 (0.4)
27	Center of front end upper bar mounting hole	Round	6.6 (0.3)
28	Center of front end upper bar mounting hole	Round	6.6 (0.3)
29	Front sidemember inner positioning lug	-	-
30	Front sidemember inner positioning lug	-	-
31	Center of front end upper bar side positioning hole	Round	5 (0.2)
32	Center of front strut mounting hole	Round	11.5 (0.5)
33	Cowl top lower panel positioning notch (Body center point)	-	-
34	Center of hood hinge mounting hole	Round	9 (0.4)
35	Corner of roof panel	-	-

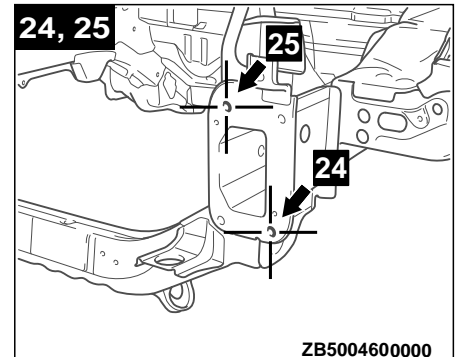
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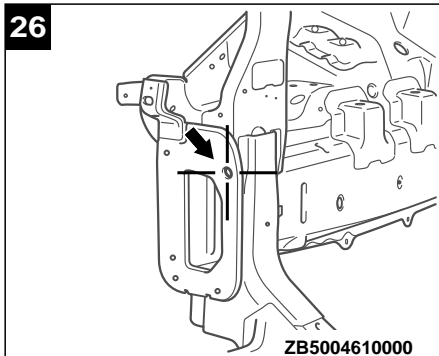
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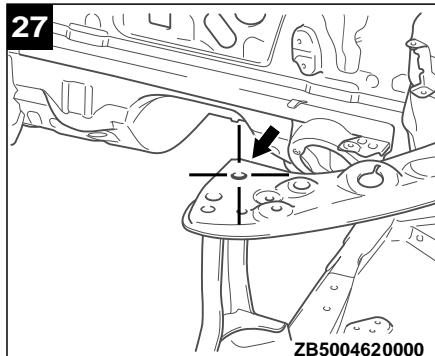
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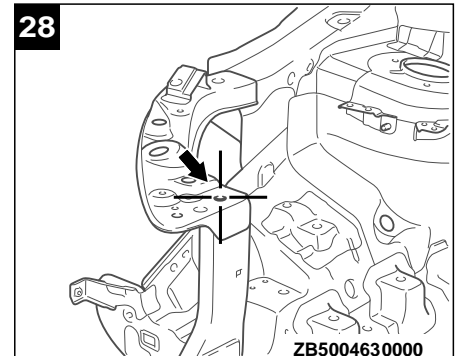
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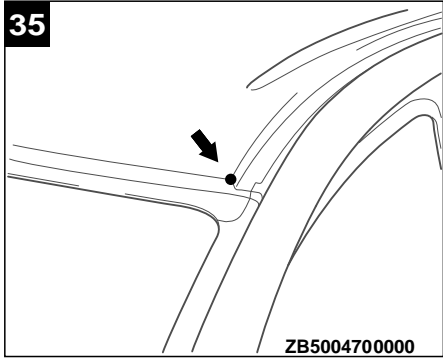
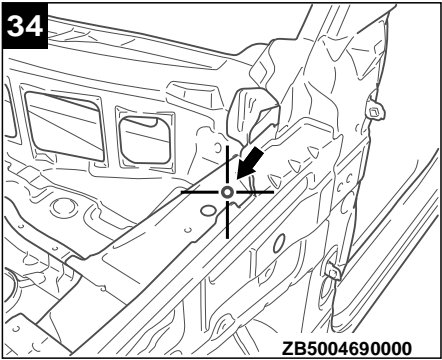
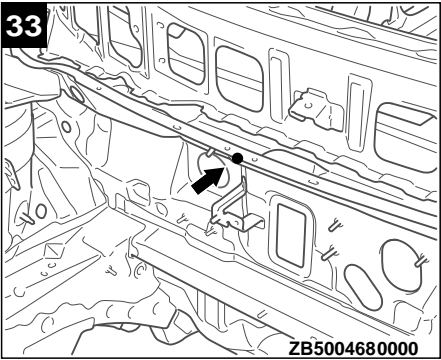
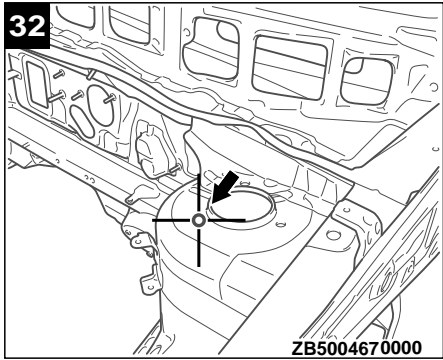
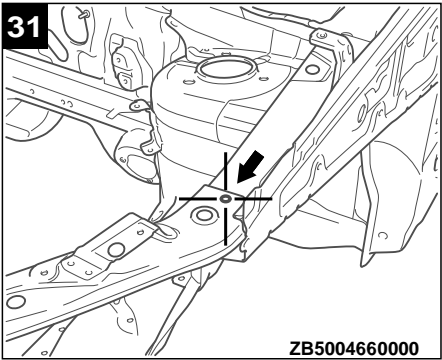
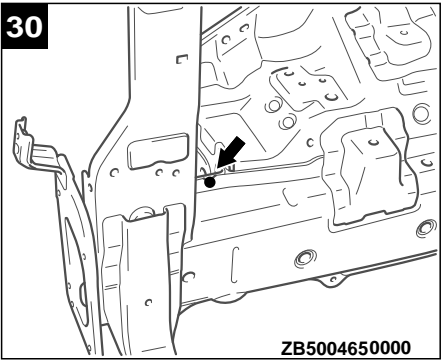
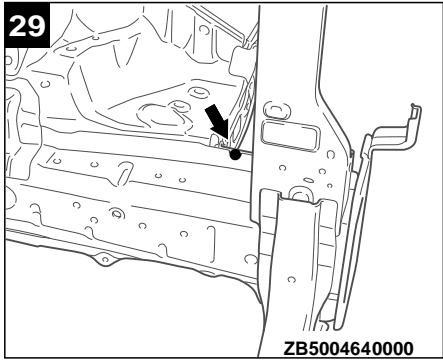
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28



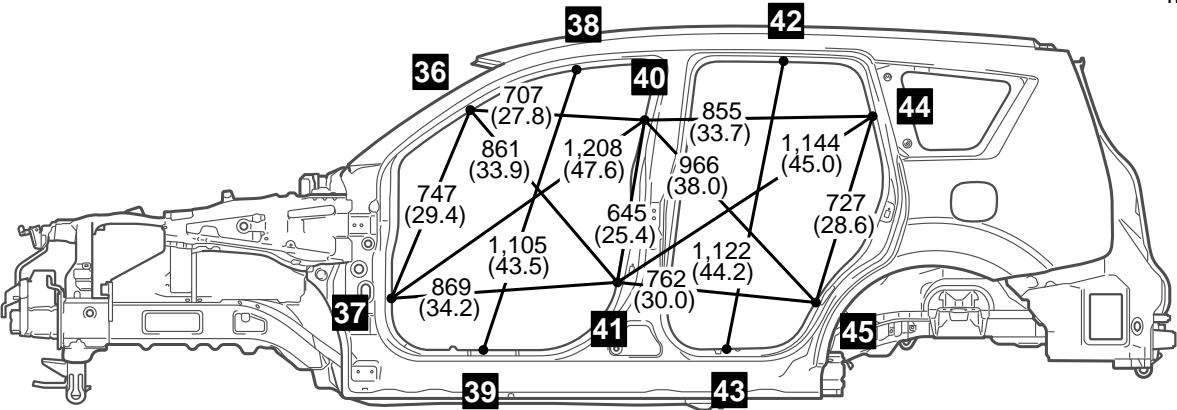
BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)



SIDE BODY

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mm (in)

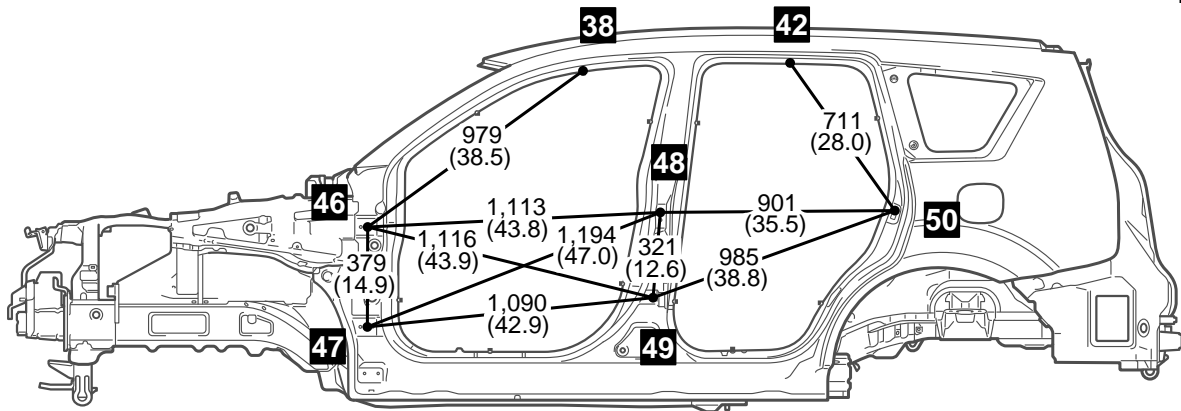


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BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

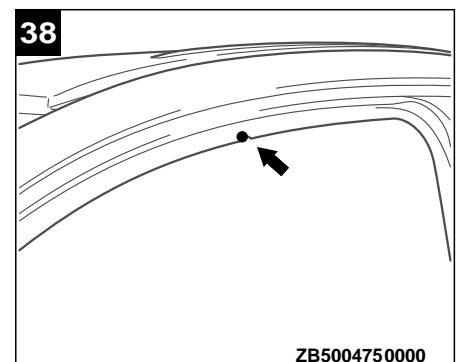
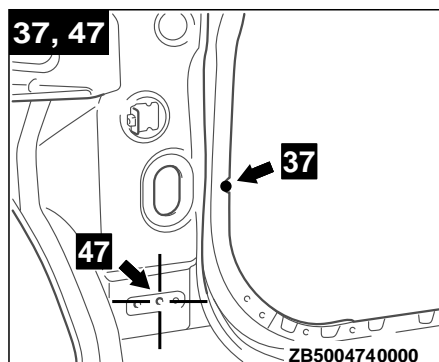
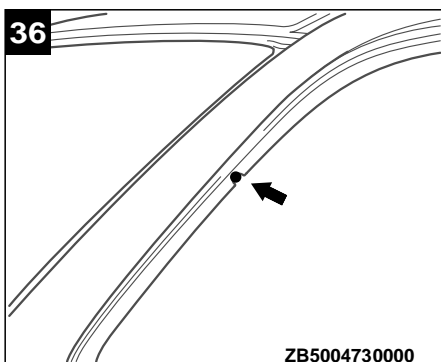
2-15

mm (in)

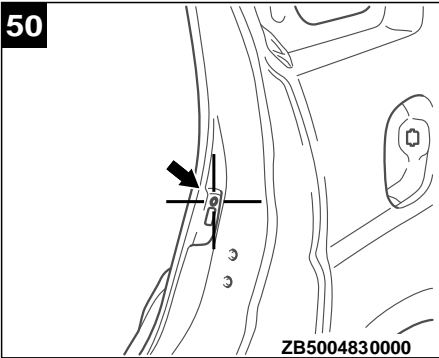
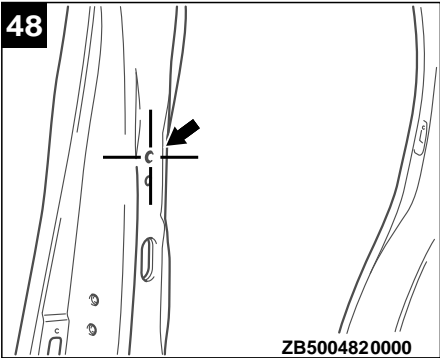
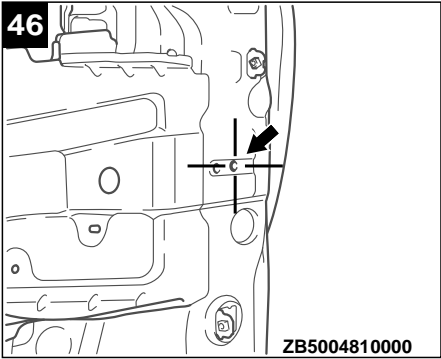
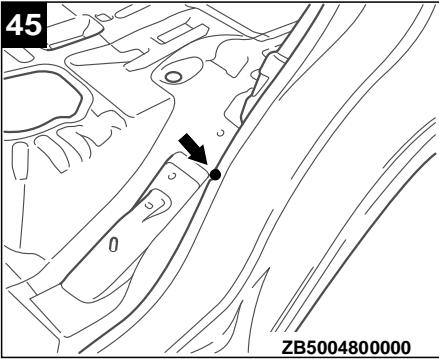
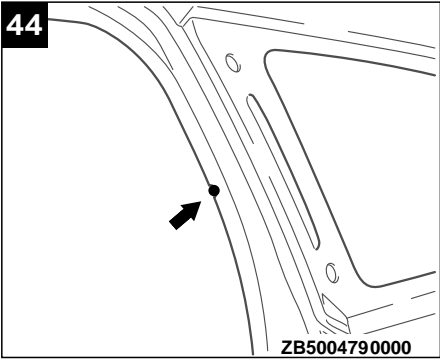
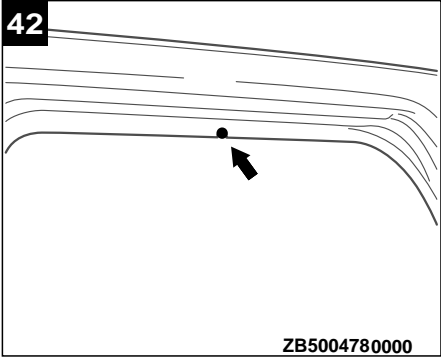
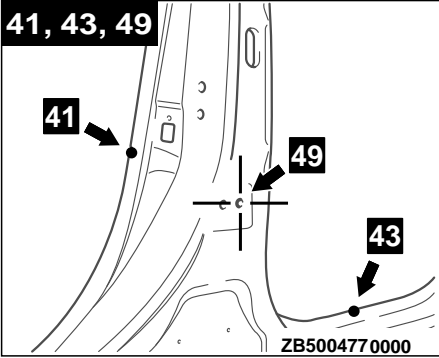
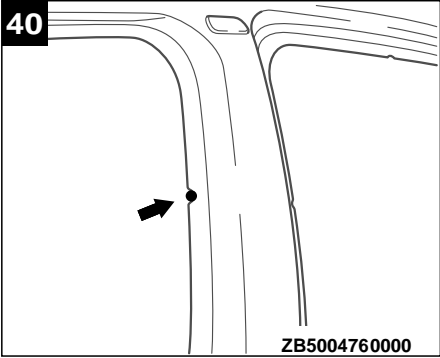


ZB5004720000

No.	Standard measurement point	Hole shape	Size mm (in)
36	Front pillar positioning notch (upper)	-	-
37	Front pillar positioning notch (lower)	-	-
38	Side roof rail positioning notch (front)	-	-
39	Side sill positioning notch (front)	-	-
40	Center pillar positioning notch (upper)	-	-
41	Center pillar positioning notch (lower)	-	-
42	Side roof rail positioning notch (rear)	-	-
43	Side sill positioning notch (rear)	-	-
44	Quarter panel positioning notch (upper)	-	-
45	Quarter panel positioning notch (lower)	-	-
46	Center of front door hinge mounting hole (upper)	Round	11 (0.4)
47	Center of front door hinge mounting hole (lower)	Round	11 (0.4)
48	Center of rear door hinge mounting hole (upper)	Round	11 (0.4)
49	Center of rear door hinge mounting hole (lower)	Round	11 (0.4)
50	Center of rear door switch mounting hole	Round	5 (0.2)



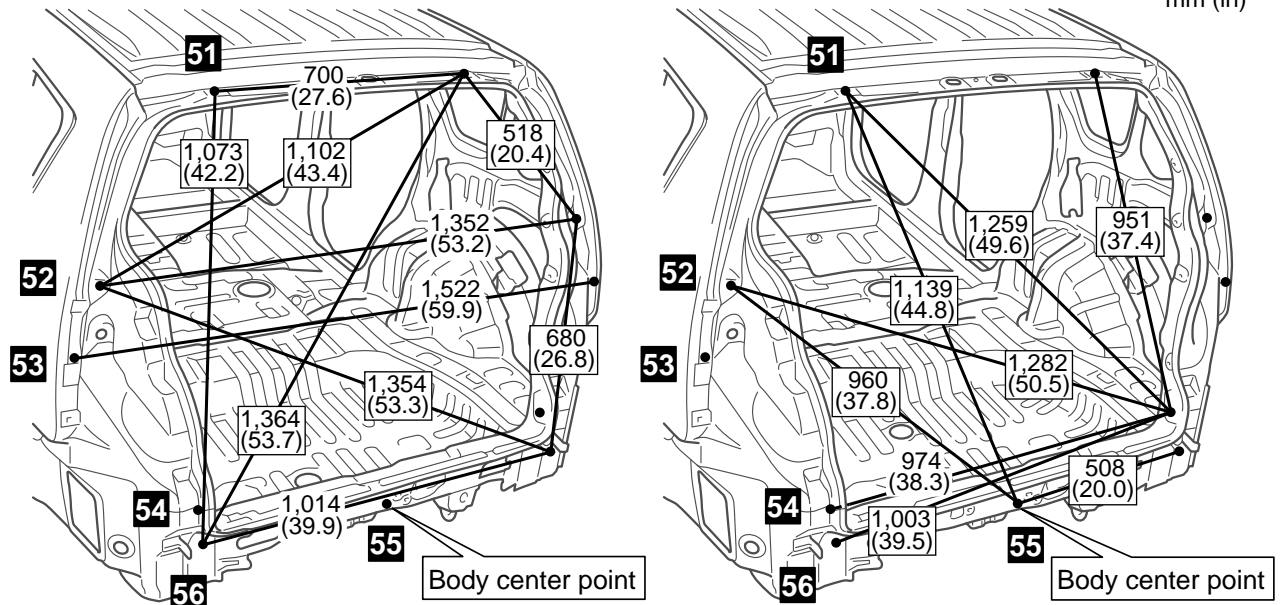
BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)



REAR BODY

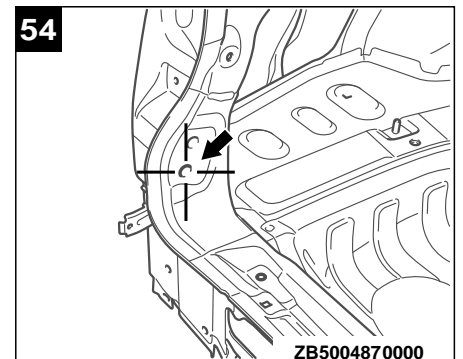
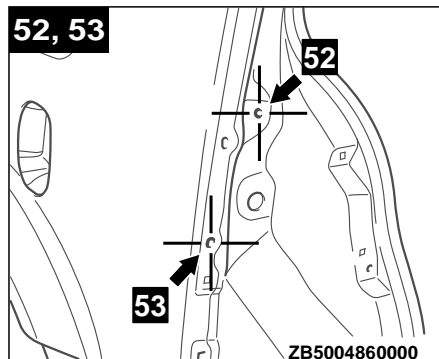
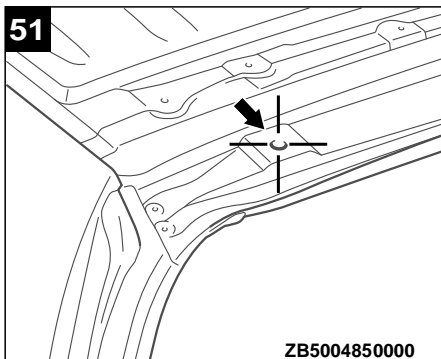
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mm (in)

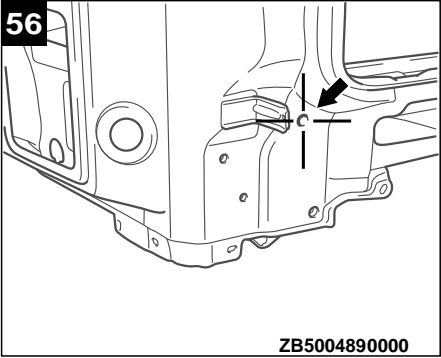
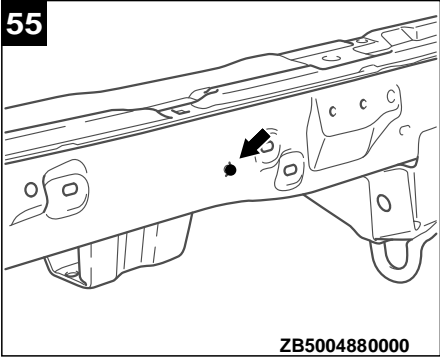


ZB5004840000

No.	Standard measurement point	Hole shape	Size mm (in)
51	Center of liftgate hinge mounting hole	Round	12 (0.5)
52	Center of liftgate gas spring mounting hole	Round	12 (0.5)
53	Center of rear combination light mounting hole	Round	8 (0.3)
54	Center of liftgate lower striker mounting hole	Round	14 (0.6)
55	Rear end crossmember outer body center point	-	-
56	Center of rear bumper beam mounting hole	Round	12 (0.5)



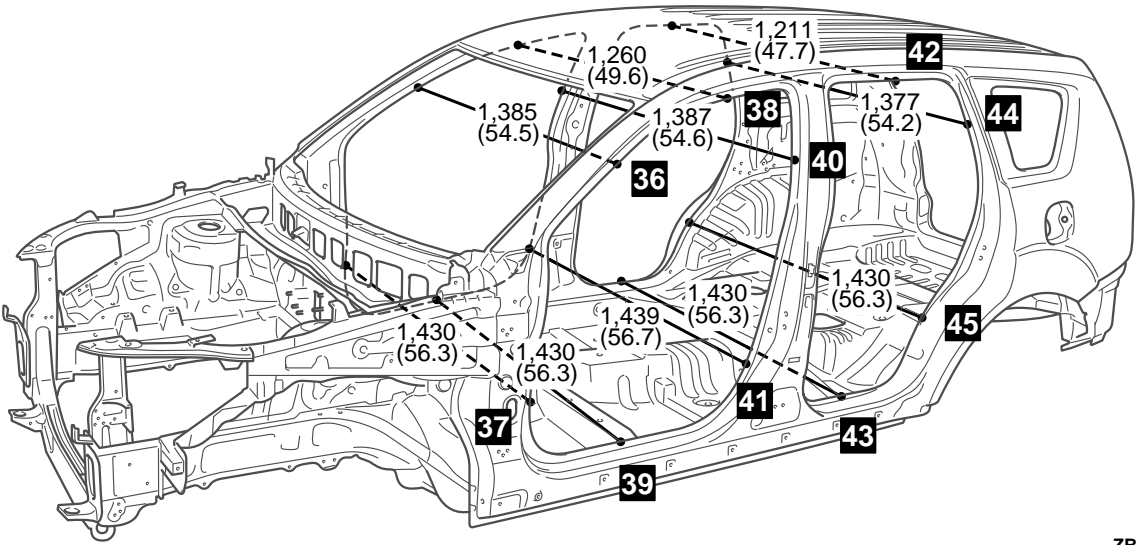
BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)



INTERIOR

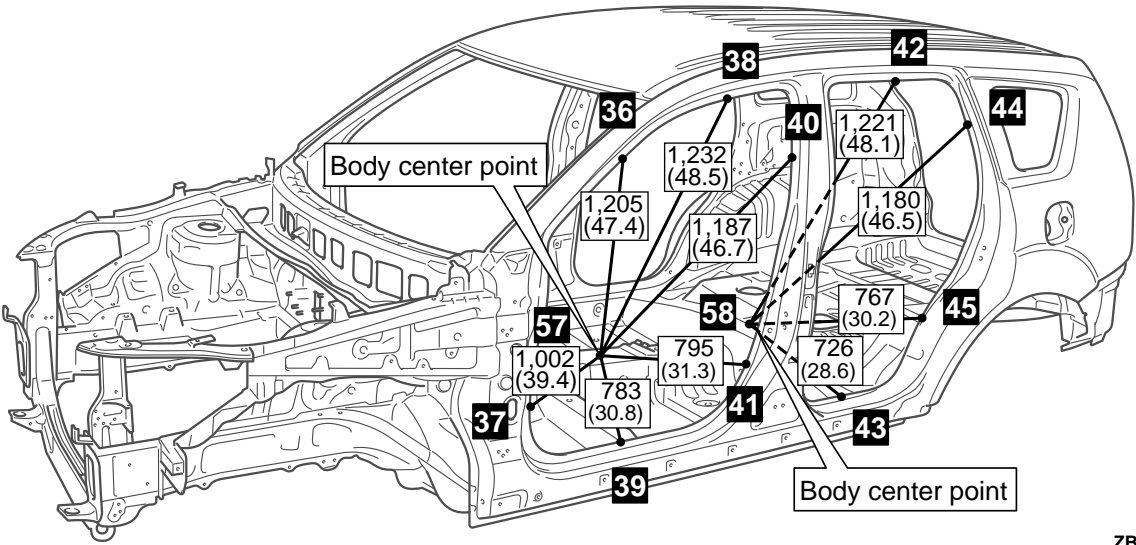
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mm (in)



ZB5004900000

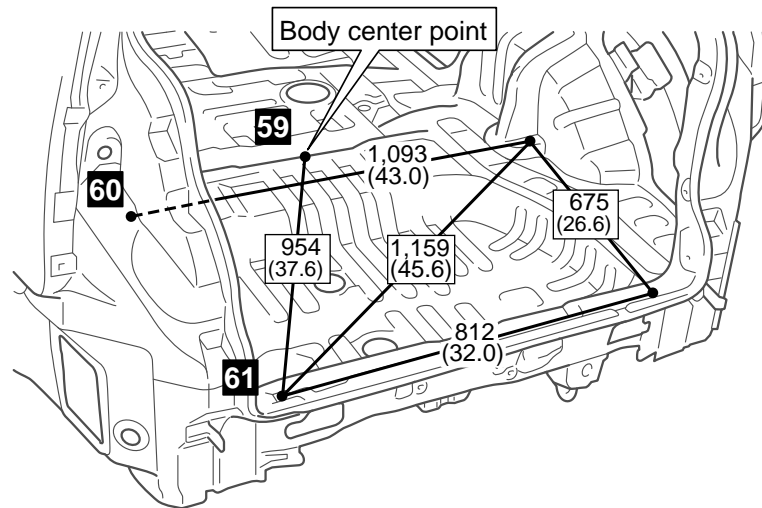
mm (in)



ZB5004910000

BODY DIMENSIONS
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)

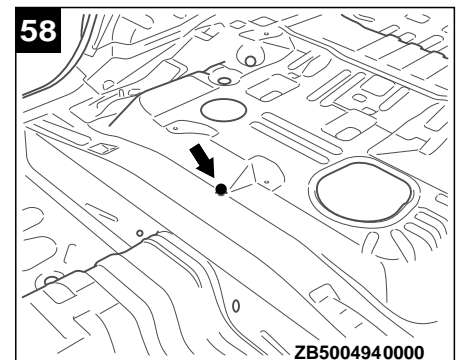
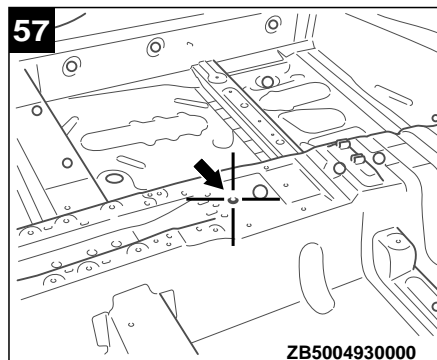
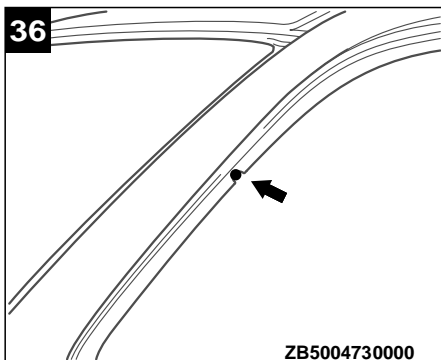
2-19



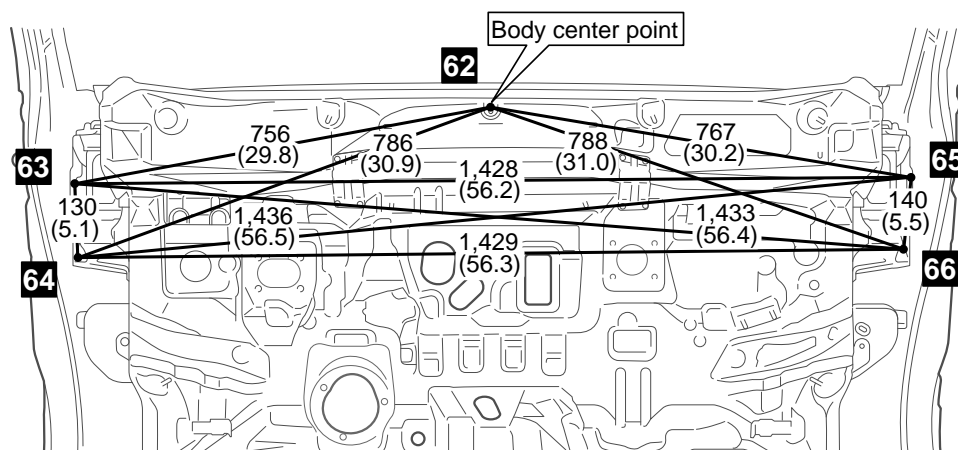
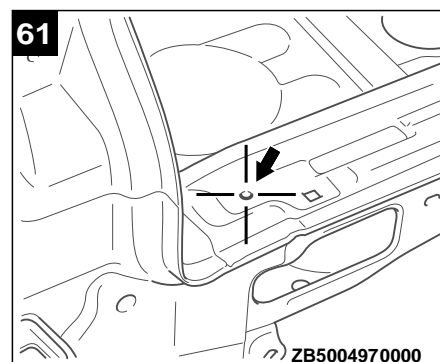
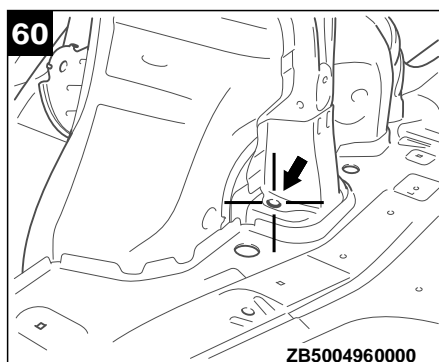
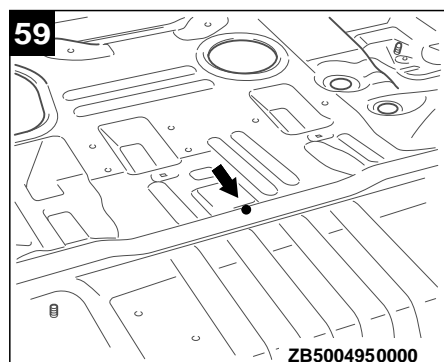
mm (in)

ZB5004920000

No.	Standard measurement point	Hole shape	Size mm (in)
36	Front pillar positioning notch (upper)	-	-
37	Front pillar positioning notch (lower)	-	-
38	Side roof rail positioning notch (front)	-	-
39	Side sill positioning notch (front)	-	-
40	Center pillar positioning notch (upper)	-	-
41	Center pillar positioning notch (lower)	-	-
42	Side roof rail positioning notch (rear)	-	-
43	Side sill positioning notch (rear)	-	-
44	Quarter panel positioning notch (upper)	-	-
45	Quarter panel positioning notch (lower)	-	-
57	Center of parking brake lever mounting hole (Body center point)	Round	11 (0.4)
58	Rear floor pan front body center point	-	-
59	Rear floor pan rear notch (Body center point)	-	-
60	Center of rear shock absorber mounting hole	Round	14 (0.6)
61	Center of rear end trim mounting hole	Round	7 (0.3)



BODY DIMENSIONS TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)



ZB5004980000

No.	Standard measurement point	Hole shape	Size mm (in)
62	Tip of instrument panel bracket center (Body center point)	-	-
63	Center of deck crossmember mounting hole (left-upper)	Round	9 (0.4)
64	Center of deck crossmember mounting hole (left-lower)	Round	9 (0.4)
65	Center of deck crossmember mounting hole (right-upper)	Round	13 (0.5)
66	Center of deck crossmember mounting hole (right-lower)	Round	13 (0.5)

