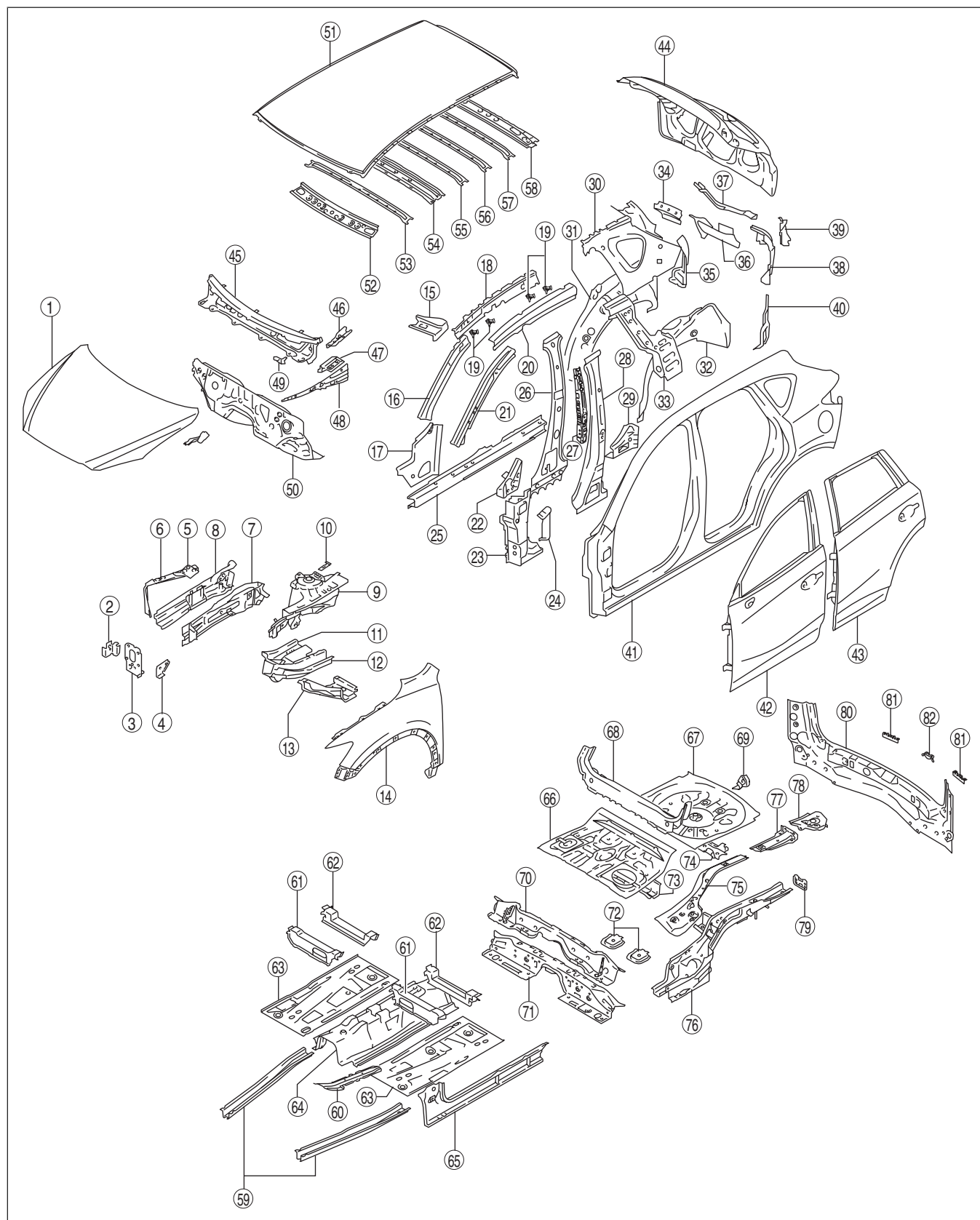


# BODY COMPONENTS CONSTRUCTION [CONSTRUCTION]

id098007739700



ac5wzb00000307

x:Applied  
-:Not applied

No.	Part Name		Ultra high-tension steel	High-tension steel	Rust proof steel	Thickness (mm) {in}
1	Bonnet		-	X	X	0.65 {0.026}
2	Suspension mounting reinforcement		-	X	X	2.90 {0.114}
3	Bumper bracket		X	-	X	2.60 {0.102}
4	Outer frame reinforcement		-	X	X	2.00 {0.0787}
5	Shroud upper reinforcement		-	-	X	0.90 {0.035}
6	Shroud side member component	Apron reinforcement (lower)	-	X	X	0.80 {0.031}
		Side stay	-	-	X	1.20 {0.0472}
		Shroud side panel	-	X	X	0.90 {0.035}
7	Front side frame (outer)	Front	-	X	X	1.40 {0.0551}
		Rear	X	-	X	1.60 {0.0630}
8	Front side frame (inner)	Front	-	X	X	1.40 {0.0551}
		Rear	X	-	X	1.60 {0.0630}
9	Wheel apron component	Apron upper reinforcement	-	-	X	1.00 {0.0394}
		Apron reinforcement No.3	X	-	X	1.20 {0.0472}
		Cowl side Reinforcement inner	-	X	X	1.00 {0.0394}
		Suspension housing (lower)	-	-	X	0.80 {0.031}
10	Front fender junction		-	-	X	0.80 {0.031}
11	Side member		-	-	X	1.60 {0.0630}
12	Front frame (rear)		X	-	X	2.00 {0.0787}
13	Torque box		-	X	X	1.40 {0.0551}
14	Front fender panel		-	-	X	0.70 {0.028}
15	Front pillar upper reinforcement		-	X	-	0.70 {0.028}
16	Inner front pillar		X	-	-	1.40 {0.0551}
17	Inner hinge pillar		X	-	X	1.20 {0.0472}
18	Roof rail (inner)		X	-	-	1.20 {0.0472}
19	Nut plate		-	-	-	1.20 {0.0472}
20	Roof rail reinforcement		X	-	-	1.20 {0.0472}
21	Front pillar reinforcement		X	-	-	1.60 {0.0630}
22	Front pillar reinforcement		X	-	-	1.60 {0.0630}

No.	Part Name		Ultra high-tension steel	High-tension steel	Rust proof steel	Thickness (mm) {in}
23	Hinge reinforcement	Upper	X	-	-	1.20 {0.0472}
		Lower	X	-	-	1.60 {0.0630}
24	Upper cowl side reinforcement		-	X	X	1.60 {0.0630}
25	Side sill reinforcement		X	-	X	1.40 {0.0551}
26	Inner center pillar		-	X	X	1.20 {0.0472}
27	Center pillar inner reinforcement		X	-	-	2.30 {0.0906}
28	Center pillar reinforcement	Upper	X	-	-	2.00 {0.0787}
		Lower	X	-	-	2.00 {0.0787}
29	Side sill reinforcement rear		X	-	X	1.80 {0.0709}
30	Inner rear pillar		-	-	X	0.70 {0.028}
31	Wheel housing (outer)		-	-	X	0.65 {0.026}
32	Wheel housing (inner)		-	-	X	0.70 {0.028}
33	Suspension housing reinforcement	Upper	X	-	-	1.20 {0.0472}
		Center	-	-	-	0.65 {0.026}
		Lower	-	-	-	1.80 {0.0709}
34	Rear side panel		-	-	X	0.65 {0.026}
35	Corner junction		-	-	-	1.00 {0.0394}
36	D-pillar reinforcement (upper)		-	-	-	0.70 {0.028}
37	Rear pillar outer		-	-	X	0.70 {0.028}
38	D-pillar reinforcement (lower)		-	-	-	0.70 {0.028}
39	Corner plate		-	-	X	0.70 {0.028}
40	Rear fender lower panel		-	-	X	0.70 {0.028}
41	Cabin side outer frame		-	-	X	0.70 {0.028}
42	Front door	Outer panel	-	X	X	0.70 {0.028}
		Inner panel	-	-	X	0.65 {0.026}
43	Rear door	Outer panel	-	X	X	0.70 {0.028}
		Inner panel	-	-	X	0.65 {0.026}
44	Liftgate	Outer panel	-	-	X	0.70 {0.028}
		Inner panel	-	-	X	0.65 {0.026}

No.	Part Name		Ultra high-tension steel	High-tension steel	Rust proof steel	Thickness (mm) {in}
45	Dash and cowl component	Cowl panel	-	-	X	0.65 {0.026}
		Dash upper panel	-	-	X	0.90 {0.035}
46	Wiper bracket		-	X	X	1.40 {0.0551}
47	Cowl upper plate		-	X	X	1.40 {0.0551}
48	Cowl side reinforcement lower	Front	-	X	X	0.80 {0.031}
		Rear	X	-	X	1.20 {0.0472}
49	Wiper bracket		-	-	X	1.20 {0.0472}
50	Dash lower component	Dash lower panel	-	-	X	0.80 {0.031}
		Tunnel junction No.1	-	-	X	0.90 {0.035}
51	Roof panel		-	-	-	0.75 {0.030}
52	Front header		-	X	-	0.65 {0.026}
53	Roof reinforcement No.1		-	-	-	0.55 {0.022}
54	Roof reinforcement No.2		X	-	-	1.00 {0.0394}
55	Roof reinforcement No.3		-	-	-	0.55 {0.022}
56	Roof reinforcement No.4		-	-	-	0.55 {0.022}
57	Roof reinforcement No.5		-	-	-	0.55 {0.022}
58	Rear header	Upper	-	-	-	0.65 {0.026}
		Lower	-	-	X	0.70 {0.028}
59	Front B frame	Front	X	-	X	1.40 {0.0551}
		Rear	X	-	X	1.00 {0.0394}
60	Floor reinforcement		X	-	-	1.20 {0.0472}
61	Crossmember No.2		X	-	-	1.00 {0.0394}
62	Crossmember No.2.5		X	-	-	1.20 {0.0472}
63	Front floor side panel		-	-	X	0.60 {0.024}
64	Tunnel reinforcement		X	-	X	0.90 {0.035}
65	Side sill (inner)	Front	X	-	X	1.40 {0.0551}
		Rear	X	-	X	1.60 {0.0630}
66	Center floor panel		-	-	X	0.60 {0.024}
67	Trunk floor panel		-	-	X	0.60 {0.024}
68	Rear floor front reinforcement		-	X	-	0.90 {0.035}

No.	Part Name		Ultra high-tension steel	High-tension steel	Rust proof steel	Thickness (mm) {in}
69	Brace reinforcement		-	-	-	1.60 {0.0630}
70	Crossmember No.3 (upper)		-	-	X	0.60 {0.024}
71	Crossmember No.3 (lower)		X	-	X	1.00 {0.0394}
72	Anchor reinforcement		-	X	X	1.20 {0.0472}
73	Crossmember No.4 (front)		-	X	X	1.00 {0.0394}
74	Crossmember No.4 (rear)	Center	-	-	X	0.70 {0.028}
		Side	-	-	X	1.20 {0.0472}
75	Rear frame reinforcement		X	-	X	0.90 {0.035}
76	Rear side frame	Front	X	-	X	1.80 {0.0709}
		Center	X	-	X	1.80 {0.0709}
		Rear	X	-	X	1.60 {0.0630}
77	Floor side panel No.1	Front	X	-	X	1.40 {0.0551}
		Rear	-	X	X	2.00 {0.0787}
78	Floor side panel No.2		-	-	X	0.70 {0.028}
79	Rear bumper bracket		X	-	X	2.00 {0.0787}
80	Rear end panel component	Rear end panel	-	-	X	1.00 {0.0394}
		Rear end member	-	-	-	0.70 {0.028}
81	Rear bumper reinforcement No.1		-	-	X	1.00 {0.0394}
82	Rear bumper reinforcement No.2		-	-	X	1.00 {0.0394}