



INSTALLATION MANUAL DROP-ON CAB (BX4090A, BX4090CA) KUBOTA BX-80 SERIES TLB (BX23S)

CALIFORNIA PROPOSITION 65



Cancer and reproductive harm - www.P65Warnings.ca.gov

BEFORE INSTALLING CAB

- Read all instructions and safety instructions in this manual.
- Refer to your machine's operator's manual and safety instructions on your machine's safety decals.
- Wear appropriate personal protective equipment (PPE) when performing work.
- Hang a **"DO NOT OPERATE"** tag in operator station.
- Rear ballast on the tractor is required while this cab is in use. Install one set of rear wheel weights OR liquid ballast per the tractor operator manual.



WARNING

To avoid personal injury or death:

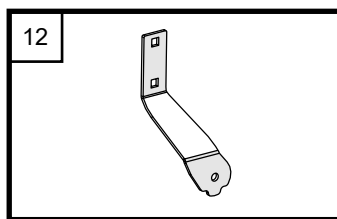
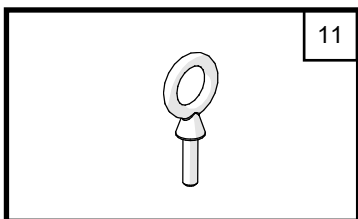
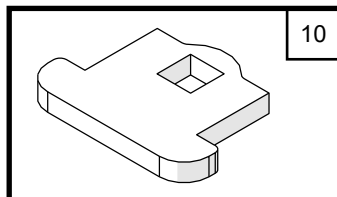
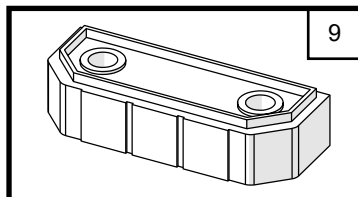
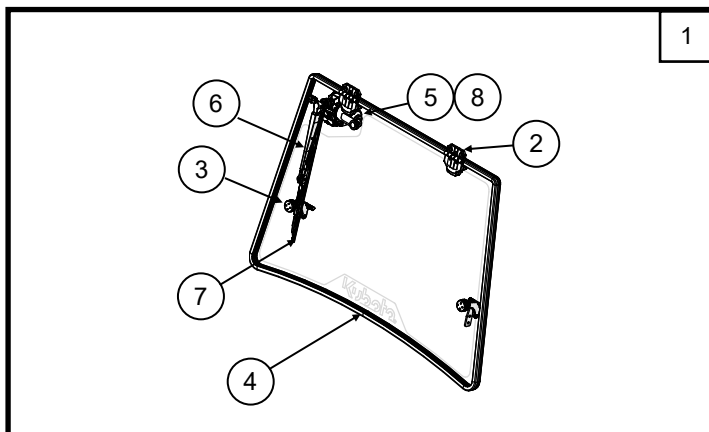
- Cabs, blades, and general accessories add additional weight to the base vehicle. Deduct the accessory's total weight from the vehicle's rated capacity including passenger and driver. Never operate the vehicle outside of its rated weight capacity.
- Exposure to carbon Monoxide can cause illness, serious injury, or death. Never operate vehicle if suspicious of Carbon Monoxide. Inspect exhaust system for leaks monthly. Leaks can result from loose connections, corrosion, cracks, or other damage to the exhaust manifold. If leaks are found, repair or replace exhaust system. Do not use vehicle until repair or replacement is complete.
- Prolonged exposure to loud noise can cause impairment or loss of hearing. Wear a suitable hearing protective device such as earmuffs or earplugs to protect against objectionable or uncomfortable noises.

Estimated assembly time: 4 hours

■ AVAILABLE REPLACEMENT PARTS

Ref. No.	Part No.	Part Name	QTY	REMARKS
1	77700-12006	WINDSHIELD ASSEMBLY, WITH WIPER	1	Code No.: 8SV-102-00029
2	70000-01040	HINGE ASSY, STD WINDSHIELD KIT	1	Code No.: 9PH007
3	77700-08560	LATCH, POP-OUT, SINGLE ARM, 3IN OPENING	1	Code No.: 9WL06
4	70000-01252	3/4" SIDE BULB, 1/4" GRIP WITH 2 WIPERS	169"	Code No.: 9PR38
5	70000-01056	WIPER MOTOR, 85 DEGREE	1	Code No.: 9PWM852
6	70000-01054	WIPER ARM, ADJUSTABLE LENGTH (11" - 16")	1	Code No.: 9PWA14-16
7	70000-01055	WIPER BLADE, 20", FLEX	1	Code No.: 9PWB20-FB
8	77700-08630	GLASS MOUNTING KIT FOR WIPER SYSTEMS, O.E.M.	1	Code No.: 9PWK-HBOEM
9	70000-01015	WINDSHIELD HINGE BLOCK SPACER, TALL STYLE, 3/4" THICK	1	Code No.: 9BLK01
10	77700-08538	SEAT TRAVEL LIMITING PLATE	1	Code No.: SM-00447
11	77700-05446	5/16" EYEBOLT	2	Code No.: 79-00-0000
12	77700-08567	SMV BRACKET, BX80	1	Code No.: SM-00443
13	77700-12007	HARDWARE KIT	1	Code No.: 9SV-HWK-00137
N.S.	70000-01216	KEYS, CAB DOOR	2	Code No.: 9DL01H
N.S.	77700-05439	WIRE HARNESS, RELAY, KF2	1	Code No.: KF2-RWH
N.S.	77700-12011	INSTALLATION INSTRUCTIONS, KBX80 TLB	1	Code No.: 9SV-IM-BX4090A

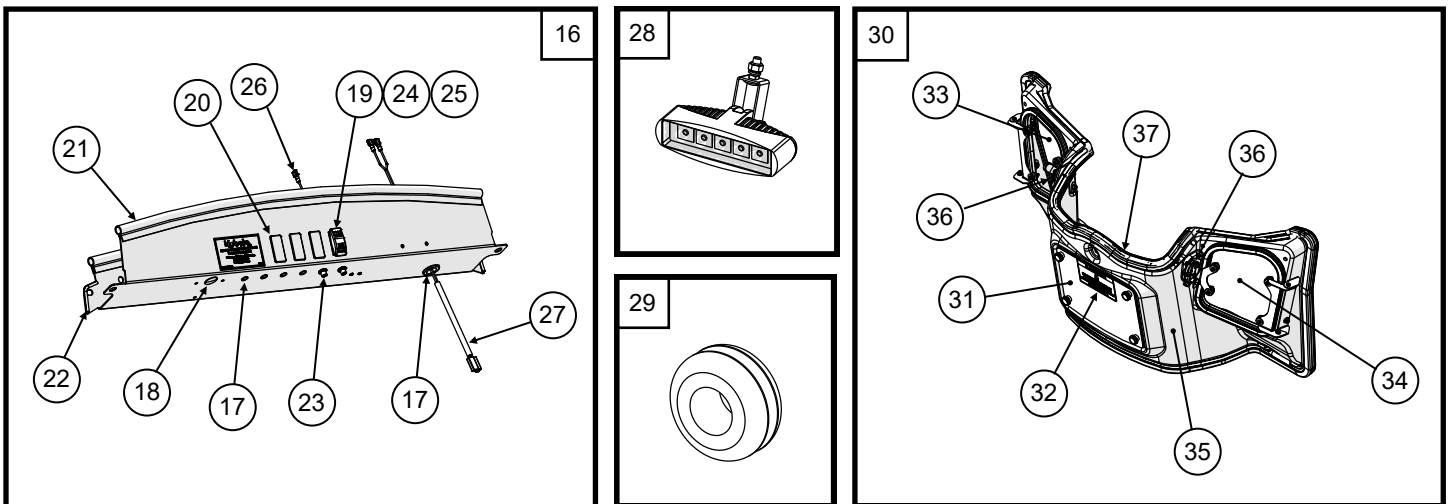
N.S. = Not Shown



HARDWARE KIT		13
	2X—SCREW, HEX FLANGE, M10X1.25 X 25LG	
	4X—SCREW, HEX FLANGE, 3/8-16 X 2-1/4LG	
	4X—SCREW, HEX FLANGE, 3/8-16 X 3/4LG	
	15X—SCREW, BUTTON HEAD FLANGE, 5/16-18 X 3/4LG	
	5X—SCREW, BUTTON HEAD FLANGE, 1/4-20 X 3/4LG	
	5X—SCREW, PAN HEAD, #10-32 X 5/8LG	
	1X—CARRIAGE BOLT, 5/16-18 X 1LG	
	1X—CARRIAGE BOLT, M8X1.25 X 40LG	
	3X—STEEL WASHER, SAE, 5/16" ID	
	4X—STEEL FENDER WASHER, 5/16" ID X 1-1/4" OD	
	2X—NYLON WASHER, #10 ID X 3/8" OD	
	5X—NUT, HEX FLANGE, NYLON INSERT, 1/4-20	
	7X—NUT, HEX FLANGE, NYLON INSERT, 5/16-18	
	5X—NUT, HEX FLANGE, NYLON INSERT, #10-32	
	8X—NUT, HEX FLANGE, NYLON INSERT, 3/8-16	
	6X—NUT, THUMB, 1/4-20	
	1X—1/2" BLACK NYLON CABLE CLAMP	

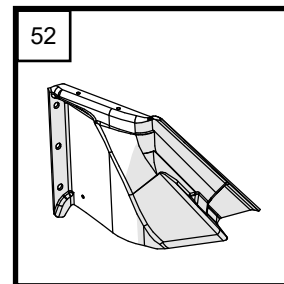
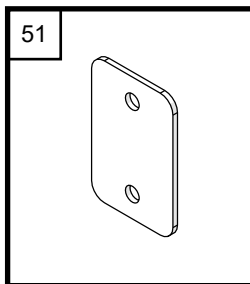
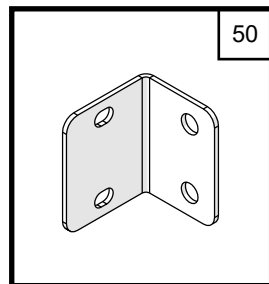
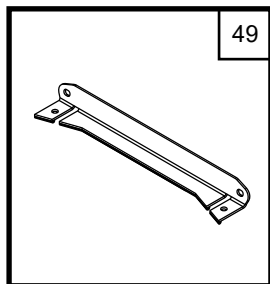
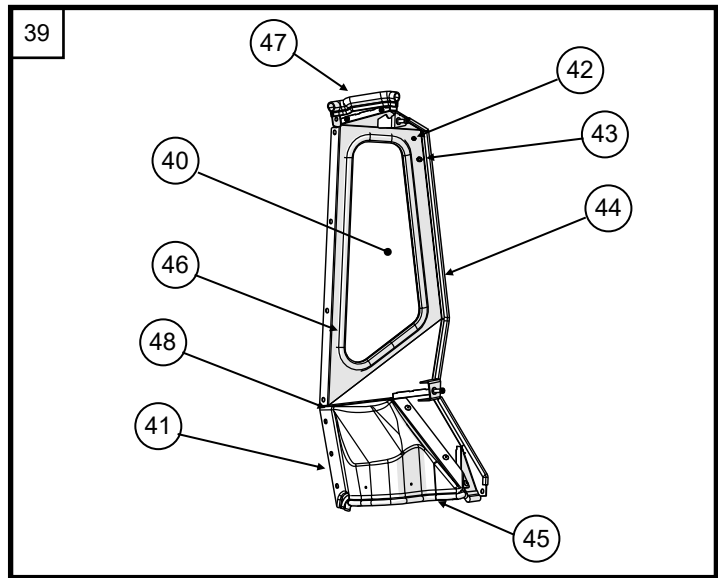
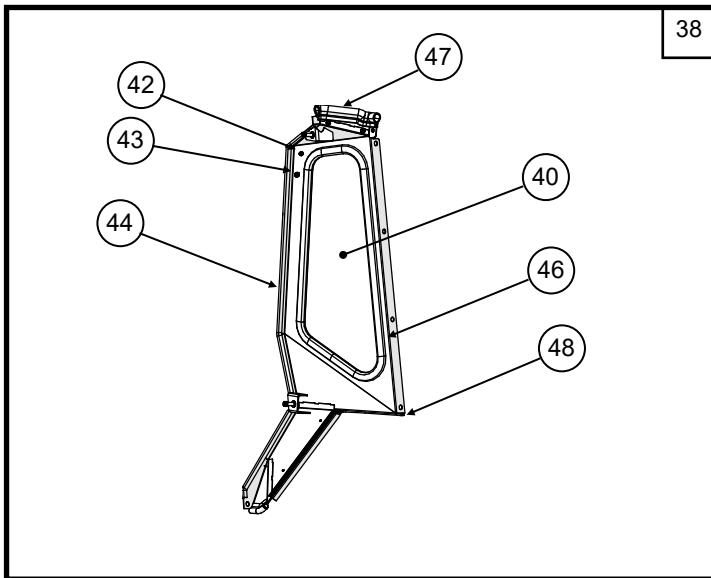
■ AVAILABLE REPLACEMENT PARTS

Ref. No.	Part No.	Part Name	QTY	REMARKS
16	77700-12005	WINDSHIELD SUPPORT ASSEMBLY	1	Code No.: 8SV-103-00023
17	77700-08559	DOME PLUG, 3/8"	1	Code No.: 9DP10
18	77700-05150	HOLE PLUG, .75" X 1/8" GRIP	1	Code No.: 9DP16
19	70000-01220	RED SWITCH COVER, LIGHT SYMBOL	1	Code No.: 9PCD1-C
20	77700-05153	HOLE PLUG FOR V-SERIES BK CARLING SWITCH	1	Code No.: 9VH2-01
21	70000-01397	5/8" STD BULB, 1/16" GRIP	37"	Code No.: 9PRO2
22	77700-08541	ARCH PSA RUBBER, .20WDX.15TALL	48"	Code No.: 9PR53
23	77700-08625	5 AMP PUSH BUTTON RESET BREAKER W/ NUT	1	Code No.: 9SV-APBR
24	77700-05438	WIRE HARNESS, DUAL	1	Code No.: KF2-DWH
25	70000-01156	SWITCH, CARLING, (OFF-ON)	1	Code No.: OHC-5
26	77700-08628	WIRE HARNESS, POWER JUMPER, BX80	1	Code No.: WH-00035
27	77700-08631	FRONT WIPER HARNESS, BX80	1	Code No.: WH-00036
28	77700-05166	WORK LIGHTS, LED FLAT-5	1	Code No.: 9LEDFWL-A
29	70000-01086	3/8" RUBBER GROMMET	1	Code No.: AC1028
30	77700-08533	RADIATOR SHROUD, PLASTIC	1	Code No.: 111-00008
31	77700-08540	AUXILIARY RADIATOR INTAKE COVER	1	Code No.: 111-00009
32	77700-09080	DECAL, CAUTION, AUXILIARY RADIATOR INTAKE INFORMATION	1	Code No.: 9DL-209
33	77700-08542	RADIATOR SHROUD WINDOW, LEFT	1	Code No.: 9GL-00026
34	77700-08543	RADIATOR SHROUD WINDOW, RIGHT	1	Code No.: 9GL-00027
35	77700-08544	RADIATOR SHROUD, MOLDED PLASTIC	1	Code No.: P-00026
36	77700-01021	LATCH, LEFT	1	Code No.: 9YR-LL
		LATCH, RIGHT	1	Code No.: 9YR-LR
37	70000-01252	3/4" SIDE BULB, 1/4" GRIP WITH 2 WIPERS	169"	Code No.: 9PR38



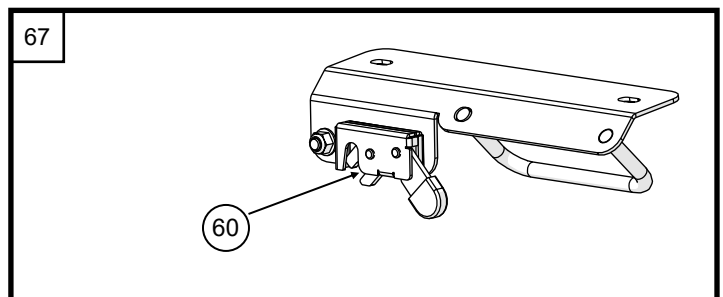
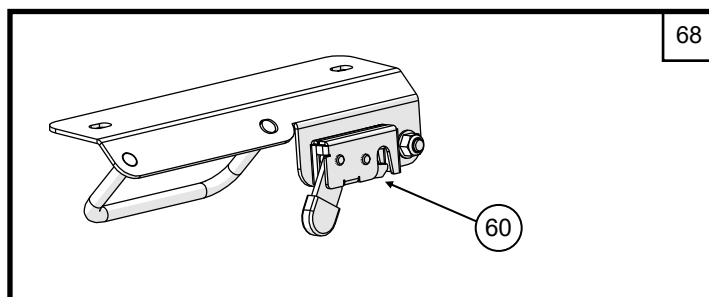
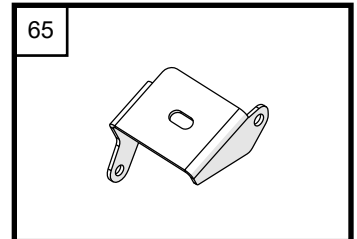
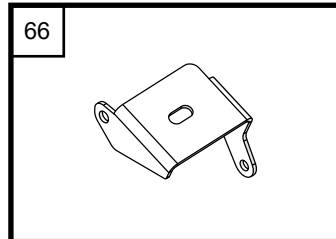
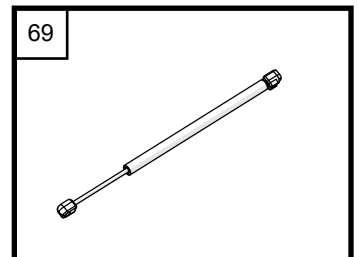
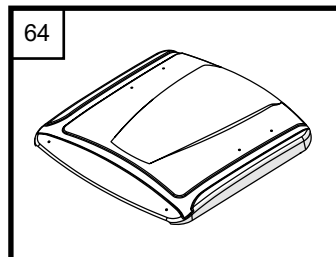
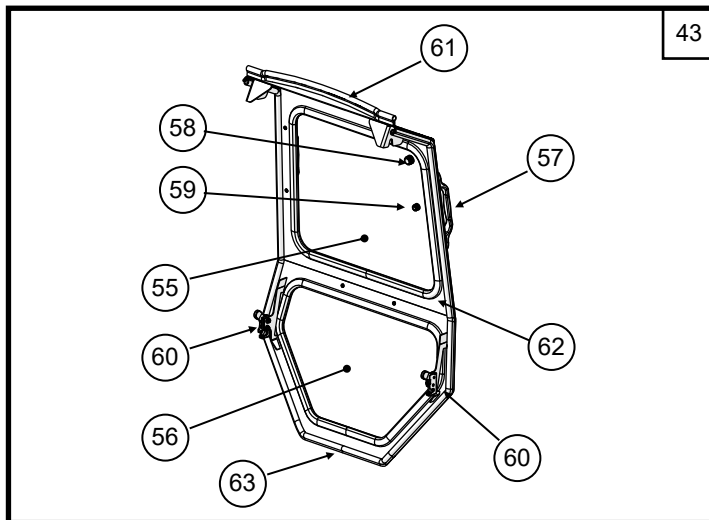
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Ref. No.	Part No.	Part Name	QTY	REMARKS
38	77700-12010	REAR LEG ASSEMBLY, TLB, LEFT	1	Code No.: 8SV-108-00022-L
39	77700-08563	REAR LEG ASSEMBLY, TLB, RIGHT	1	Code No.: 108-00006-R
40	77700-08564	REAR LEG WINDOW, TLB	1	Code No.: 9GL-00023
41	77700-08646	FUEL FILLER SHROUD, TLB, RIGHT, MOLDED PLASTIC, BX80	1	Code No.: P-00024
42	77700-08559	DOME PLUG, 3/8", BLACK	1	Code No.: 9DP10
43	77700-08648	DOME PLUG, 1/2", BLACK	1	Code No.: 9DP11
44	70000-01050	TRIM LOK, STD, 1/16"-1/8" GRIP	220"	Code No.: 9PRO1
45	70000-01397	5/8" STD BULB, 1/16" GRIP	37"	Code No.: 9PRO2
46	77700-00279	WINDOW RUBBER, 14-16GA STEEL, .18-.28 WINDOW THICKNESS	110"	Code No.: 9PR10
47	77700-05144	1" ROUND BULB, 1/16" GRIP	72"	Code No.: 9PR19
48	77700-08541	ARCH PSA RUBBER, .20WDX.15TALL	48"	Code No.: 9PR53
49	77700-08573	RP LOWER FILLER PLATE ASSY,TLB	1	Code No.: 113-00042
50	77700-08570	ROPS BRACKET, TLB	1	Code No.: SM-00390
51	77700-08537	ANCHOR PLATE, ROPS	1	Code No.: SM-00442
52	77700-08645	STORAGE BOX SHROUD, TLB, LEFT, MOLDED PLASTIC, BX80	1	Code No.: P-00023



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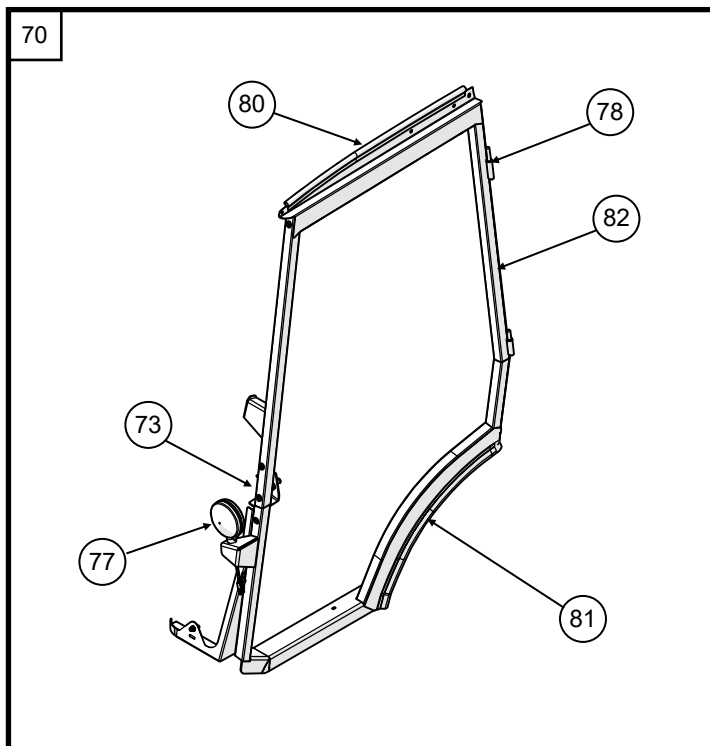
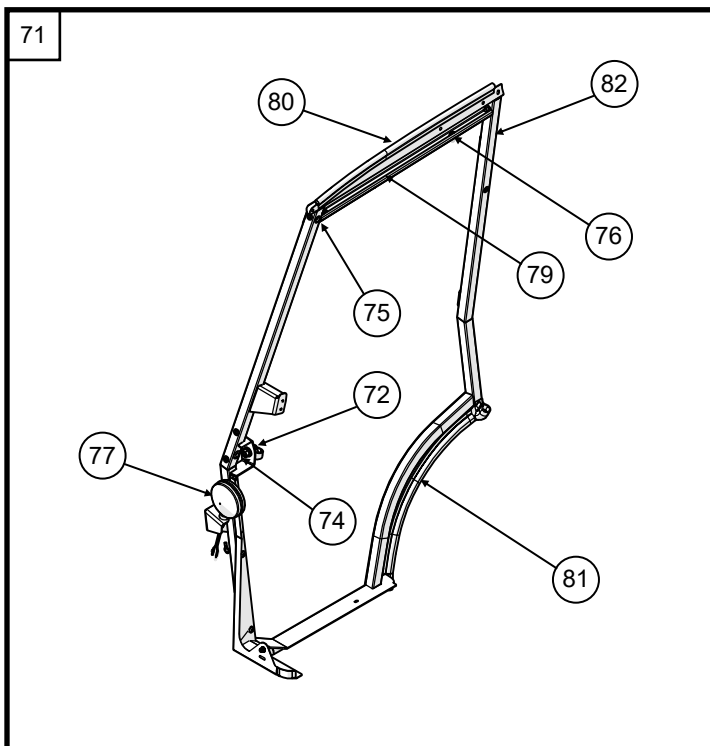
Ref. No.	Part No.	Part Name	QTY	REMARKS
54	77700-08561	REAR PANEL ASSEMBLY, BX80, TLB	1	Code No.: 106-00012
55	77700-08565	REAR PANEL GLASS, TLB	1	Code No.: 9GL-00024
56	77700-08566	REAR PANEL GLASS, LOWER, TLB	1	Code No.: 9GL-00025
57	70000-01021	GRAB HANDLE (PLASTIC)	1	Code No.: 9GH01
58	77700-01482	POLY INSERT 1", 14-20 GA BLK, MATTE ,INSERT FINS .94/.95	1	Code No.: 9PI01
59	77700-01483	POLY INSERT 3/4", 14-20 GA BLK, MATTE FINISH, INSERT FINS 0.69	1	Code No.: 9PI02
60	77700-01021	LATCH, LEFT	1	Code No.: 9YR-LL
		LATCH, RIGHT	1	Code No.: 9YR-LR
61	70000-01397	5/8" STD BULB, 1/16" GRIP	37"	Code No.: 9PRO2
62	77700-00279	WINDOW RUBBER, 14-16GA STEEL, .18-.28 WINDOW THICKNESS	110"	Code No.: 9PR10
63	77700-08647	5/8" O/S SIDE BULB, 1/16" GRIP (ROUND BULB)	120"	Code No.: 9PR27
64	77700-08525	ROOF ASSEMBLY	1	Code No.: 101-00009
65	77700-08535	ROOF PIVOT BRACKET, LEFT	1	Code No.: SM-00298-L
66	77700-08536	ROOF PIVOT BRACKET, RIGHT	1	Code No.: SM-00298-R
67	77700-08568	ROOF LATCH ASSEMBLY, LEFT, BX80, TLB	1	Code No.: 113-00043-L
68	77700-08569	ROOF LATCH ASSEMBLY, RIGHT, BX80, TLB	1	Code No.: 113-00043-R
69	77700-05202	GAS SPRING, 20 EXT, 12 COMP, 10 LBS, QD ENDS (FOR ROOF)	1	Code No.: 9GS10Q



■ AVAILABLE REPLACEMENT PARTS

Ref. No.	Part No.	Part Name	QTY	REMARKS
70	77700-08531	SIDEFRAME ASSEMBLY, LEFT	1	Code No.: 109-00006-L
71	77700-08532	SIDEFRAME ASSEMBLY, RIGHT	1	Code No.: 109-00006-R
72	77700-08547	STRIKER BOLT, HARD, 42MM OAL	1	Code No.: 9DL01D-H
73	77700-08548	DOME PLUG, 11/16"	1	Code No.: 9DP05
74	77700-05457	RUBBER GROMMET, .4375IDx.125GW, x.6875GDx.9375OD	1	Code No.: 9HR03
75	77700-08549	RUBBER GROMMET, .5313IDx.125GW x.6875GDx.8125OD	1	Code No.: 9HR05
76	70000-01024	BALL STUD, 10MM, 5/16-18, HB	1	Code No.: 9GS02A
77	77700-08644	FRONT FLASHER, 4" ROUND, POST MOUNT, AMBER/AMBER	1	Code No.: 114-00006
78	77700-05253	HINGE WASHER, WELD-ON, BRASS, (.635"OD X .41"ID X .08"THK)	1	Code No.: 9PHW010-W
79	70000-01050	TRIM LOK, STD, 1/16"-1/8" GRIP	220"	Code No.: 9PRO1
80	70000-01397	5/8" STD BULB, 1/16" GRIP	37"	Code No.: 9PRO2
81	77700-05144	1" ROUND BULB, 1/16" GRIP	72"	Code No.: 9PR19
82	77700-08541	ARCH PSA RUBBER, .20WDX.15TALL	48"	Code No.: 9PR53
N.S.	77700-05134	1/2" X 9/16" RUBBER FOAM WEATHERSEAL	92"	Code No.: 9PR43
N.S.	77700-08545	WIRING HARNESS, CAB SIDE POWER, KBX80	1	Code No.: WH-00033
N.S.	77700-08546	WIRING HARNESS, FRONT FLASHERS TO REAR LIGHTS, KBX80	1	Code No.: WH-00034

N.S. = Not Shown



■ AVAILABLE REPLACEMENT PARTS

Ref. No.	Part No.	Part Name	QTY	REMARKS
83	77700-08529	DOOR ASSEMBLY, LEFT	1	Code No.: 107-00013-L
84	77700-08530	DOOR ASSEMBLY, RIGHT	1	Code No.: 107-00013-R
85	77700-08550	DOOR WINDOW, LOWER, GLASS	1	Code No.: 9GL-00028
86	77700-08554	SLIDING WINDOW, FS-105, 29.56 X 24.62 X 22.55 X 28.76	1	Code No.: 9SW-00009-L
87	77700-08551	SLIDING WINDOW, FS-105, 29.56 X 24.62 X 22.55 X 28.76	1	Code No.: 9SW-00009-R
88	77700-08555	HINGE SLEEVE ASSY, W-O, SHORT, KUB-DGRAY, LEFT	1	Code No.: PL-00010-L
89	77700-08552	HINGE SLEEVE ASSY, W-O, SHORT, KUB-DGRAY, RIGHT	1	Code No.: PL-00010-R
90	77700-08556	HINGE SLEEVE ASSY, W-O, LONG, KUB-DGRAY, LEFT	1	Code No.: PL-00011-L
91	77700-08553	HINGE SLEEVE ASSY, W-O, LONG, KUB-DGRAY, RIGHT	1	Code No.: PL-00011-R
92	70000-01016	DOOR LATCH, STD, LEFT (USED ON RIGHT SUICIDE DOORS)	1	Code No.: 9DL01A
93	70000-01017	DOOR LATCH, STD, RIGHT (USED ON LEFT SUICIDE DOORS)	1	Code No.: 9DL01B
94	70000-01018	DOOR HANDLE, OUTSIDE, PLASTIC (ROTARY LATCH)	1	Code No.: 9DL01C
95	70000-01024	BALL STUD, 10MM, 5/16-18, HB	1	Code No.: 9GS02A
96	77700-00279	WINDOW RUBBER, 14-16GA STEEL, .18-.28 WINDOW THICKNESS	110"	Code No.: 9PR10
97	70000-01401	3/4" SIDE BULB, 1/16" GRIP	169"	Code No.: 9PR17
98	77700-08539	GAS SPRING, 20" EXT, 12" COMP, 30 LBS, QD END	1	Code No.: 9GS12Q

