KOBELCO

PARTS CATALOG

HYDRAULIC EXCAVATOR

SK250LC

Revision Date: 07/2000

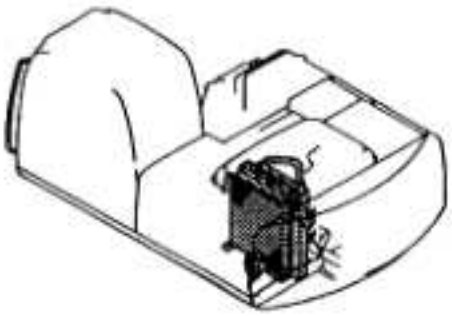
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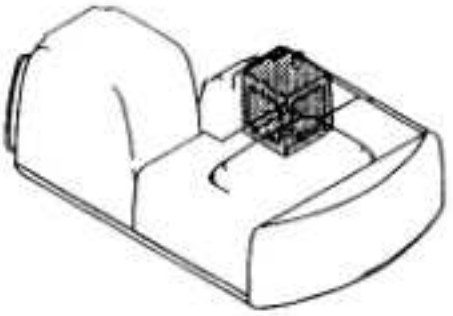
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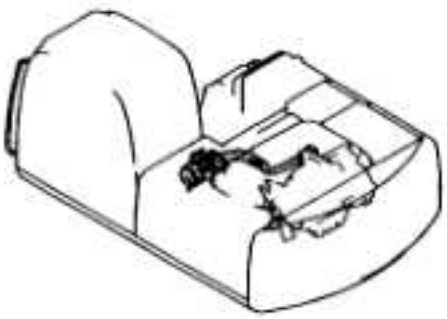
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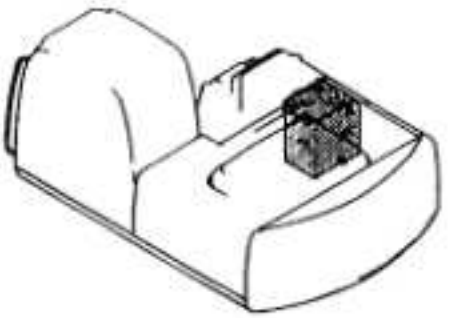
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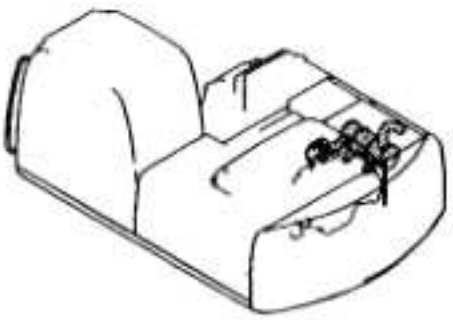
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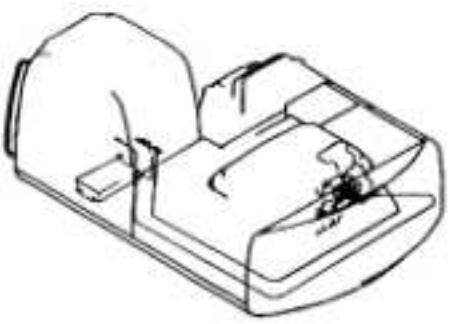
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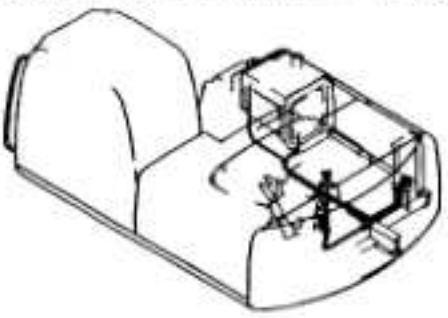
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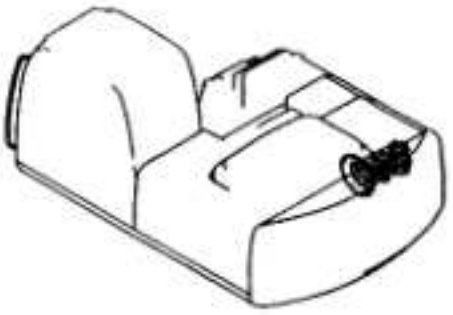
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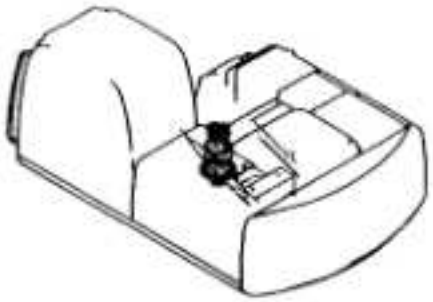
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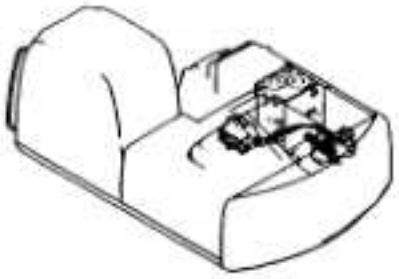
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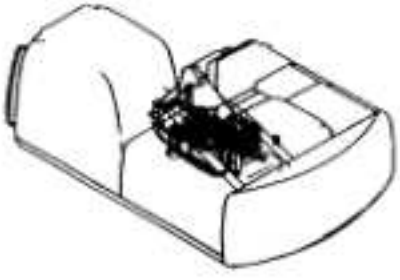
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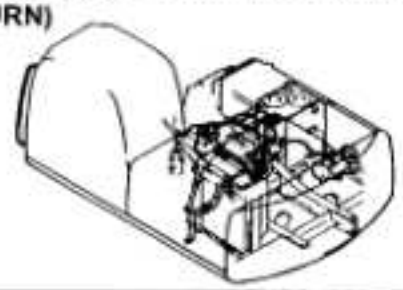
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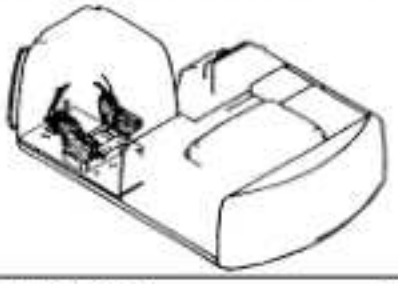
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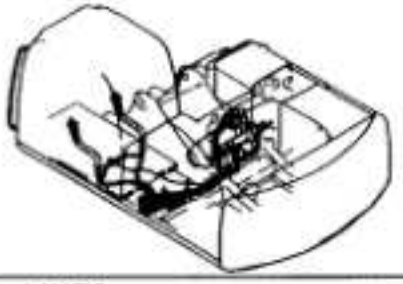
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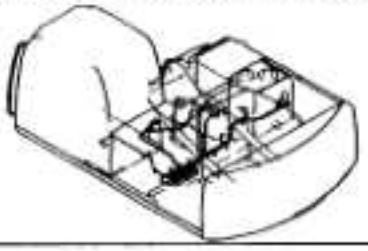
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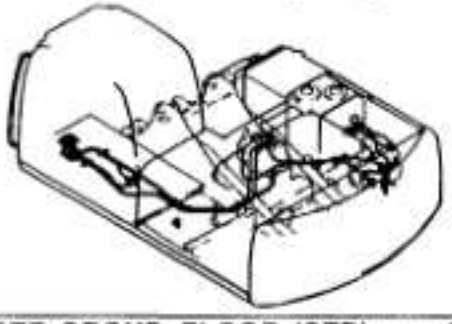
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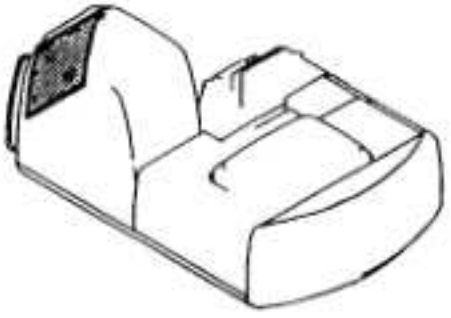
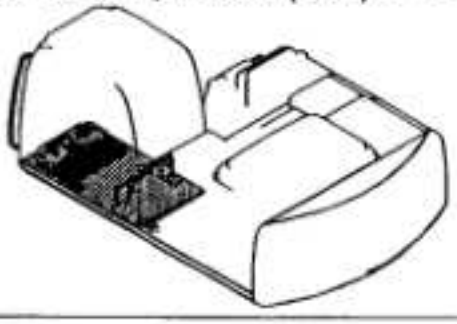
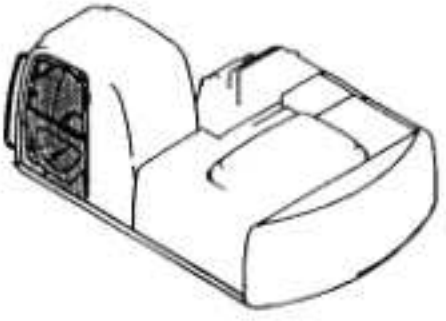


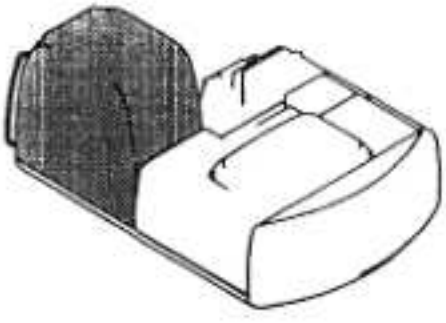
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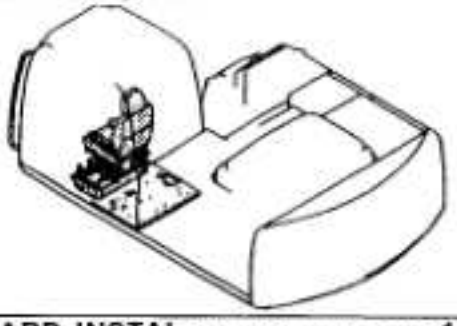
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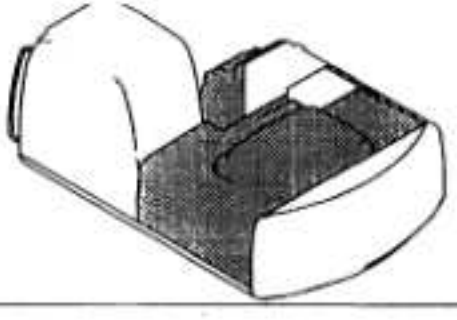
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REMOTE CONTROL LINES
(BOOM & ARM SAFETY-N&B)

LL08U0101~

ITEM	PART NUMBER	DESCRIPTION	QTY	
		REMOTE CONTROL LINES (Boom & Arm Safety-N&B)		3/09~
	YN68H00044F1	CONTROL LINES, REMOTE		
A1	ZS28C06025	CAPSCREW	8	
A2	ZW16X06000	WASHER	8	
A3	YT30V00008F2	VALVE, PILOT	2	
A4	PH03M01250P1	BOOT	2	See CPM
A5	PY01P01043D6	CLIP	2	
A6	2420R349D110	HOSE (PF 1/4, L=1100mm)	1	
A7	2444R1119D240	HOSE (PF3/8, L=2400mm)	1	
A8	2444R1119D105	HOSE (PF 3/8, L=1050mm)	1	
A9	2420R349D105	HOSE (PF 1/4, L=1050mm)	1	
A10	YN68H01035P1	CLAMP	3	
A11	ZS18C08040	CAPSCREW	2	
A12	YR68H01016D3	HOSE (L=650mm)	2	
A13	ZS18C08065	CAPSCREW	2	
A14	ZW16X08000	WASHER	4	
A15	ZH22X06000	CONNECTOR (PF 3/8)	11	
A16	HH25X04004G2	CONNECTOR w/FILTER (PF1/4)	2	
A17	2444R1119D115	HOSE (PF 3/8, L=1150mm)	1	
A18	YN68H01001D1	HOSE [PF 3/8, L=2050 (RED)]	1	
A19	YN68H01001D3	HOSE [PF 3/8, L=2050mm (GREEN)]	1	
A20	YN68H01001D2	HOSE [PF 3/8, L=2050mm (BLUE)]	1	
A21	YN68H01001D4	HOSE [PF 3/8, L=2050mm (GRAY)]	1	
A22	YW68H01010D1	HOSE [PF 3/8, L=2050mm (RED)]	1	
A23	YW68H01010D3	HOSE [PF 3/8, L=2150mm (GREEN)]	1	
A24	YW68H01010D2	HOSE [PF 3/8, L=2150mm (BLUE)]	1	
A25	YW68H01010D4	HOSE [PF 3/8, L=2150mm (GRAY)]	1	
	LQ64H00027F1	CONTROL LINES, BLOCK		
C1	YN64H01075P1	BLOCK	1	
C2	YX52S00005P1	SENSOR, PRESS (PF 3/8)	8	
C2-1	ZD12P01100	O-RING	1	
C3	ZH22X06000	CONNECTOR	16	
C4	ZS18C08065	CAPSCREW	2	
C5	ZW16X08000	WASHER	2	
C7	YN68H01035P1	CLAMP	2	
C8	ZS18C08055	CAPSCREW	2	
C9	ZW16H08000	WASHER	2	
C10	YN64H01018P1	GROMMET	1	

ITEM	PART NUMBER	DESCRIPTION	QTY	
C11	PY01P01043D6	CLIP	4	
C12	YN64H01017P1	RUBBER	1	
C13	2420R537D130	HOSE (PF 3/8, L=1300mm)	1	
C14	2420R537D120	HOSE (PF 3/8, L=1200mm)	1	
C15	2420R537D125	HOSE (PF 3/8, L=1250mm)	2	
C16	2420R537D170	HOSE (PF 3/8, L=1700mm)	1	
C17	2420R537D160	HOSE (PF 3/8, L=1600mm)	1	
C18	YN06H01006P1	CONNECTOR (PF 3/8)	2	
C19	2420R537D165	HOSE (PF 3/8, L=1650mm)	2	
C20	YN64H01068D2	GROMMET	1	
	YN06H00027F5	CONTROL LINES, MAIN (Boom & Arm Safety-N&B)		
D1	2444Z2891	CONNECTOR (PF 3/8, L=23mm)	2	
D2	ZH22X04006	CONNECTOR (PF 1/4 - PF 3/8)	8	
D3	ZH22X06000	CONNECTOR (PF 3/8)	4	
D4	ZH32X04000	ELBOW, 90 (PF 1/4)	5	
D5	ZH32X04006	ELBOW (PF 1/4 - PF 3/8)	10	
D6	ZH32X06000	ELBOW, 90 (PF 3/8)	4	
D7	HH55Q06006G1	TEE (PF 3/8)	5	
D9	2444Z2336	TEE (PF 1/4)	3	
D10	YX52S00005P1	SENSOR, PRESS (PF 1/4)	1	
D10-1	ZD12P01100	O-RING	1	
D11	YN06H01017P1	CONNECTOR (PF 3/8)	1	
D12	YN21V00005F2	VALVE, CHECK (PF 3/8)	1	
D13	2420R349D040	HOSE (PF 1/4, L=400mm)	1	
D14	2420R349D070	HOSE (PF 1/4, L=700mm)	1	
D15	2420R349D042	HOSE (PF 1/4, L=420mm)	1	
D16	2444R1120D090	HOSE (PF 1/4, L=900mm)	2	
D17	2444R1120D030	HOSE (PF 1/4, L=300mm)	2	
D18	2444R1120D035	HOSE (PF 1/4, L=350mm)	1	
D19	2420R349D065	HOSE (PF 1/4, L=650mm)	1	
D22	2444T2505	CONNECTOR (PF 1/4 - PF 3/8)	1	
D23	ZH42X04006	ELBOW (PF 1/4 - PF 3/8)	1	
D24	YN64H01022P1	CONNECTOR (PF 3/8)	1	
D25	ZS18C10025	CAPSCREW	1	
D26	ZW16H10000	WASHER	1	
D27	ZX23M04046	HOSE (PF 1/4, L=460mm)	1	
D28	PY01P01043D3	CLIP (ZIP TIES)	2	
D29	YN21V00005F1	VALVE, CHECK (PF 3/8)	1	Not shown
D29-5	ZD12P01400	O-RING	1	
D30	2444Z2359	TEE (PF 3/8)	3	
D31	2444T2580	TEE (PF 3/8)	1	

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CAB ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY
		CAB ASSEMBLY	
	YN02C00018F9	CAB ASSY	
3	YN50C00001F1	WINDOW ASSY, FRONT	1
5	YT02C01066P1	STOPPER	1
6	YT02C01067P1	RUBBER	2
7	YN02C01808P1	HOLDER	2
8	YT02C01081D1	SEAL	4
9	YN02C01725P1	STOPPER	2
10	YT02C01070P1	RUBBER	2
11	YT02C01079D1	BRUSH	1
12	YT02C01138P2	SUPPORT	1
13	YT02C01081D3	SEAL	2
14	YT02C01082P1	COVER	2
15	YN02C01738P1	ROOF	1
16	YT02C01232F1	LOCK ASSY	2
16-1	YT02C01232S001	BASE	1
16-2	YT02C01232S002	HANDLE	1
16-3	YT02C01232S003	COVER	1
16-4	YT02C01232S004	SPRING	1
17	YN02C01742P1	CATCH	2
18	YT02C01086P1	SPRING	2
20	2420Z1227D8	MACHINE SCREW	2
21	2420R372D14	GROMMET	2
22	ZR36X00800	RING, SNAP	1
23	ZS18C08030	CAPSCREW	1
24	YT02C01235P1	GROMMET	1
25	YT50S00004P1	SWITCH	1
26	YN03M01159P1	GROMMET	1
27	YT02C01109F1	CATCH ASSY, DOOR	1
28	YT02C01124P1	COVER	1
29	YN02C01807P2	LEVER	1
30	YT02C01207P1	SPRING	1
31	YT02C01276P1	COVER	1
32	YN02C01823P1	STOPPER	2
33	YT02C01233P1	CAP	1
34	2418Z726D3	LOCK WASHER	2
35	YN02C01811P1	PLATE	2
36	YN02C01656P1	LOCK ASSY	1
37	YN02C01764P1	RUBBER	2
38	YT51C01021P1	HOOK	1
39	ZM66C05012	SEMS-BOLT	4
40	YN02C01763P1	BRACKET	2
41	YT02C01261D1	PLATE	5
42	YT54C00001P1	WASHER ASSY, WINDOW	1
43	YT02C01126D1	TUBE	1
44	YT02C01274P1	COVER	1
45	YN02C01567P1	GLASS	1
46	YN02C01787P1	GLASS	1
47	YT02C01390P1	WASHER	4
48	YN55C00005P1	SUN VISOR	1
49	YN02C01562P1	GLASS	1
50	YN02C01788P1	GLASS	1
51	YN02C01794P1	GLASS	1
52	YN02C01812P1	SPACER	3
53	YN02C01875D1	MACHINE SCREW	8

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ITEM	PART NUMBER	DESCRIPTION	QTY
54	YT02C01115D3	RUBBER	1
55	YT02C01330F2	STOPPER ASSY	1
55-1	YT02C01304P1	STOPPER	1
55-2	YT02C01306P1	RUBBER	1
55-4	YT02C01307P1	PLATE	1
55-5	YN50E00006P1	SWITCH ASSY	1
56	YN02C01662P1	RUBBER	1
57	YN02C01741P1	SEAL	1
58	YN02C01801P1	PAD	1
60	YT02C01129P1	COVER	2
62	YN02C01761P1	HARNESS	1
63	YN02C01821P1	RUBBER	1
65	YT54S00001P1	ANTENNA	1
66	YT02C01134P1	HOOK	1
67	YN01T01012F1	HAMMER	1
68	YT80S00001P1	LIGHT, ROOM	1
69	YN02C01790P1	HANDLE	1
70	ZM66C06016	SEMS-BOLT	16
71	2418T12753	WASHER	1
72	YN17M01033D3	MACHINE SCREW	3
73	YT02C01161P1	CLAMP	2
74	YN02C01668P1	RETAINER	3
75	YT02C01136P1	STOPPER	2
76	YT02C01140P1	STOPPER	2
77	ZS32T40020	SCREW, TAPPING	2
78	YN53C00004P1	WIPER ASSY	1
79	YT53C01001F1	ARM ASSY, WIPER	1
79-1	YT53C01001S001	ARM, WIPER	1
79-2	YT53C01001S002	STOPPER	1
79-3	YT53C01001S003	MACHINE SCREW	2
79-4	YT53C00006P1	STOPPER	1
80	YN02C01820P1	CLIP	6
81	YN02C01294P1	STOPPER	1
82	ZM27C10025	SEMS-BOLT	3
83	YN02C01292P1	PLUG	4
85	YT02C01261D3	PLATE	9
87	YN02C01825P1	SEAL	1
88	ZM46C06020	SEMS-BOLT	2
89	ZN18F10008	NUT	4
90	ZW16X10000	WASHER	2
91	ZS28C08012	CAPSCREW	2
92	YT02C01333P1	SPACER	2
93	YT02C01164P1	RIVET	5
94	YR11M01038D1	NUT	8
96	YN02C01652P1	HINGE	2
97	YN02C01669P1	PACKING	3
98	YN02C01736F3	CABLE ASSY	1
98-1	YN02C01736S001	BRACKET	1
98-2	YN02C01736S002	SPRING	1
98-3	YN02C01736S003	SHAFT	1
98-4	YN02C01736S004	SHAFT	1
98-5	YN02C01736S005	SHAFT	2
98-6	ZR36X00600	RING, SNAP	2
98-7	YN02C01736S007	CAP	1
98-8	YN02C01736S008	CABLE	1
98-9	YN02C01736S009	TUBE	1
98-10	YN02C01736S010	CAP	1
98-11	YN02C01736S011	PIN	1

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SWING MOTOR ASSEMBLY
LQ15V00008F1, 2

ITEM	PART NUMBER	DESCRIPTION	QTY
	LQ15V00008F1	MOTOR ASSY (SWING)	
	LQ15V00008F2	MOTOR ASSY (SWING)	
051	YN22V00014F3	VALVE ASSY,RELIEF	2
051-1	ZD12G03000	O-RING	1
052	YN20V00004F2	VALVE ASSY, SWING-SHOCKLESS VALVE SEE P.YN20V00004-1	1
101	LQ15V00008S101	SHAFT	1
106	LQ15V00008S106	SPACER	1
111	LQ15V00008S111	CYLINDER	1
113	LQ15V00008S113	BUSHING	1
114	LQ15V00008S114	SPRING	1
116	2441U785S116	ROD,PUSH	12
117	LQ15V00008S117	SPACER	3
121	(NA)	PISTON	9
122	(NA)	SHOE	9
123	LQ15V00008S123	PLATE,SET	1
124	LQ15V00008S124	PLATE,SHOE	1
131	LQ15V00008S131	PLATE,VALVE	1
301	LQ15V00008S301	CASE	1 F1 Only
302	LQ15V00008S302	CASE	1 F2 Only
303	(NA)	CASE,VALVE	1
305	LQ15V00008S305	COVER	1
351	LC15V00003S351	PLUNGER	2
355	LC15V00003S355	SPRING	2
390	2437U407S981	NAME PLATE	1
391	2437U407S983	PIN	2
401	ZS23C20045	CAPSCREW	4
437	ZR26XD6200	RING,RETAINING	1
438	ZR26XD5800	RING,RETAINING	1

ITEM	PART NUMBER	DESCRIPTION	QTY
443	LQ15V00008S443	BEARING,ROLLER	1
444	YN15V00002S444	BEARING,ROLLER	1
451	(NA)	PIN	2
464	YW30V00001S157	PLUG	1
469	LC15V00003S469	PLUG	2
472	LQ15V00008S472	O-RING	1
485	ZD12P01100	O-RING	1
488	ZD12P03400	O-RING	2
491	LQ15V00008S491	OIL SEAL	1
702	LQ15V00008S702	PISTON,BRAKE	1
706	2441U564S735	O-RING	1
707	2453U139S28	O-RING	1
712	2441U784S712	SPRING	16
742	LQ15V00008S742	PLATE,FRICTION	3
743	LQ15V00008S743	PLATE,SEPARATOR	4
982	LQ15V00001S982	PLUG	1
983	LQ15V00001S983	PLUG	2
984	YN15V00002S984	PLUG	1
985	LQ15V00001S985	PLUG	1
	LQ15V00008R100	PISTON ASSY CONSISTS OF ITEM 121 X 9, 122 X 9	1
	LQ15V00008R200	CASE ASSY,VALVE CONSISTS OF ITEM 303 X 1, 451 X 2	1
	LQ15V00008R300	SEAL ASSY CONSISTS OF ITEM 491 X 1, 706 X 1, 707 X 1	1

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WIRE NO	WIRE COLOR	WIRE SIZE	FROM	CONNECTION	TO	FUNCTION
1A	RY	AVSS0. 75sq	CN-5F		CN-9M	MECHATRO CONTROLLER — FUSE BOX
1B	RY	AVSS0. 75sq	CN-27F		CN-9M	ISPAF-I/B — FUSE BOX
1C	RY	AVSS0. 75sq	CN-27F		CN-5F	ISPAF-I/B — MECHATRO CONTROLLER
1D	RY	AVSS0. 75sq	CN-27F		CN-18F	ISPAF-I/B — RESISTOR
2A	WY	AVSS0. 75sq	CN-26F		CN-9M	ISPAF-I/B — FUSE BOX
2B	WY	AVSS0. 75sq	CN-26F		CN-18F	ISPAF-I/B — WORK LIGHT RELAY
2C	WY	AVSS0. 75sq	CN-26F		CN-17F	ISPAF-I/B — TRAVEL ALARM RELAY
2D	WY	AVSS0. 75sq	CN-26F		CN-29F	ISPAF-I/B — WIPER RELAY ASSY
3	YL	AVSS0. 75sq	CN-9M		CN-36M	FUSE BOX — CIGARETTE LIGHTER
4	OL	AVSS0. 75sq	CN-9M		CN-39F	FUSE BOX — DC-DC CONVERTER
5A	WG	AVSS0. 75sq	CN-9M		CN-27F	FUSE BOX — ISPAF-I/B
5B	WG	AVSS0. 75sq	CN-15F		CN-27F	HORN RELAY — ISPAF-I/B
5C	WG	AVSS0. 75sq	CN-15F		CN-27F	HORN RELAY — ISPAF-I/B
7A	YG	AVSS0. 75sq	CN-9M		CN-26F	FUSE BOX — ISPAF-I/B
7B	YG	AVSS0. 75sq	CN-5F		CN-26F	MECHATRO CONTROLLER — ISPAF-I/B
7C	YG	AVSS0. 75sq	CN-39F		CN-26F	HOUR METER — ISPAF-I/B
8A	YB	AVSS0. 75sq	CN-9M		CN-26F	FUSE BOX — ISPAF-I/B
8B	YB	AVSS0. 75sq	CN-36M		CN-26F	ENG. ROOM LIGHT — ISPAF-I/B
8C	YB	AVSS0. 75sq	CN-54F		CN-26F	ROOM LIGHT — ISPAF-I/B
8D	YB	AVSS0. 75sq	CN-39F		CN-26F	DC-DC CONVERTER — ISPAF-I/B
10	WV	AVSS1. 25sq	CN-8F		CN-36M	FUSE BOX — KEY SW.
11	YR	AVSS0. 75sq	CN-8F		CN-36M	FUSE BOX — TUNER ASSY
12A	RG	AVSS1. 25sq	CN-9M		CN-26F	FUSE BOX — ISPAF-I/B
12B	RG	AVSS0. 75sq	CN-17F		CN-26F	TRAVEL ALARM RELAY — ISPAF-I/B
12C	RG	AVSS0. 75sq	CN-41F		CN-26F	DRIVE FLASHER & WORKING LIGHT (RH) — ISPAF-I/B
13	W	AVSS0. 75sq	CN-9M		CN-38M	FUSE BOX — CIGAR LIGHTER
14	RB	AVSS1. 25sq	CN-9M		CN-29F	FUSE BOX — WIPER RELAY ASSY
15A	WB	AVSS0. 75sq	CN-9M		CN-27F	FUSE BOX — ISPAF-I/B
15B	WB	AVSS0. 75sq	CN-13F		CN-27F	RESISTOR — ISPAF-I/B
15C	WB	AVSS0. 75sq	CN-32M		CN-27F	LEVER LOCK SW. — ISPAF-I/B
16	RW	AVSS1. 25sq	CN-9M		CN-18F	FUSE BOX — WORK LIGHT RELAY
17A	WL	AVSS1. 25sq	CN-9M		CN-27F	FUSE BOX — ISPAF-I/B
17B	WL	AVSS0. 75sq	CN-49F		CN-27F	OPT. WORK LIGHT RELAY — ISPAF-I/B
17C	WL	AVSS0. 75sq	CN-49F		CN-27F	OPT. WORK LIGHT RELAY — ISPAF-I/B
18	WG	AVSS1. 25sq	CN-9M		CN-36M	FUSE BOX — AIR CONDITIONER UNIT
19	RL	AVSS0. 75sq	CN-9M		CN-36M	FUSE BOX — A/C CON. UNIT
20	WR	AVSS1. 25sq	CN-9M		CN-43F	FUSE BOX — RESERVE
30	▲G	AVSS0. 75sq	CN-12F		CN-30F	SAFETY RELAY — ALTERNATOR
50	L	AVSS1. 25sq	CN-8F		CN-36M	FUSE BOX — KEY SW.
51	W	AVS2sq	CN-8F		CN-30F	FUSE BOX — HEATER RELAY
52	R	AVS5sq	CN-8F		CN-33M	FUSE BOX — BATTERY RELAY
53	Y	AVS5sq	CN-8F		CN-33M	FUSE BOX — BATTERY RELAY
58A	P	AVSS0. 75sq	CN-36M		CN-25F	KEY SW. — ISPAF-I/B
58B	P	AVSS0. 75sq	CN-40F		CN-26F	DIODE — ISPAF-I/B
58C	P	AVSS0. 75sq	CN-30F		CN-26F	GLOW RELAY — ISPAF-I/B
59A	W	AVSS0. 75sq	CN-30F		CN-27F	BATTERY RELAY — ISPAF-I/B
59B	W	AVSS0. 75sq	CN-46F		CN-27F	DIODE — ISPAF-I/B
59C	W	AVSS0. 75sq	CN-12F		CN-27F	SAFETY RELAY — ISPAF-I/B

WIRE NO	WIRE COLOR	WIRE SIZE	FROM	CONNECTION	TO	FUNCTION
60A	WL	AVSS0. 75sq	CN-46F		CN-26F	DIODE — ISPAF-I/B
60B	WL	AVSS0. 75sq	CN-36M		CN-26F	KEY SW. — ISPAF-I/B
60C	WL	AVSS0. 75sq	CN-40F		CN-26F	DIODE — ISPAF-I/B
60D	WL	AVSS0. 75sq	CN-2F		CN-26F	MECHATRO CONTROLLER — ISPAF-I/B
61A	GrB	AVSS0. 75sq	CN-36M		CN-26F	KEY SW. — ISPAF-I/B
61B	GrB	AVSS0. 75sq	CN-40F		CN-26F	DIODE — ISPAF-I/B
61C	GrB	AVSS0. 75sq	CN-40F		CN-26F	DIODE — ISPAF-I/B
61D	GrB	AVSS0. 75sq	CN-2F		CN-26F	MECHATRO CONTROLLER — ISPAF-I/B
63	WY	AVSS0. 75sq	CN-36M		CN-30F	KEY SW. — STARTER RELAY
64	LW	AVSS0. 75sq	CN-12F		CN-30F	SAFETY RELAY — STARTER RELAY
65A	WR	AVSS0. 75sq	CN-30F		CN-26F	ALTERNATOR — ISPAF-I/B
65B	WR	AVSS0. 75sq	CN-2F		CN-26F	MECHATRO CONTROLLER — ISPAF-I/B
65C	WR	AVSS0. 75sq	CN-38M		CN-26F	HOUR METER — ISPAF-I/B
65D	WR	AVSS0. 75sq	CN-12F		CN-26F	SAFETY RELAY — ISPAF-I/B
80	GrR	AVSS0. 75sq	CN-38M		CN-29F	WIPER MOTOR — WIPER RELAY ASSY
81	GrB	AVSS0. 75sq	CN-38M		CN-29F	WIPER MOTOR — WIPER RELAY ASSY
82	GO	AVSS0. 75sq	CN-30F		CN-29F	WASHER MOTOR — WIPER RELAY ASSY
83	GO	AVSS0. 75sq	CN-15F		CN-30F	HORN RELAY — HORN
84A	WR	AVSS0. 75sq	CN-15F		CN-27F	HORN RELAY — ISPAF-I/B
84B	WR	AVSS0. 75sq	CN-32M		CN-27F	HORN SW. — ISPAF-I/B
84C	WR	AVSS0. 75sq	CN-36M		CN-27F	HORN SW. — ISPAF-I/B
85A	WB	AVSS1. 25sq	CN-18F		CN-26F	WORK LIGHT RELAY — ISPAF-I/B
85B	WB	AVSS1. 25sq	CN-30F		CN-26F	BOOM WORKING LIGHT — ISPAF-I/B
85C	WB	AVSS0. 75sq	CN-31M		CN-26F	SW ASSY-HOOD, WIPER STOP — ISPAF-I/B
85D	WB	AVSS0. 75sq	CN-36M		CN-26F	A/C CONDITIONER UNIT — ISPAF-I/B
85E	WB	AVSS0. 75sq	CN-36M		CN-26F	SW ASSY-WIPER HARNESS LIGHT — ISPAF-I/B
88	OW	AVSS0. 75sq	CN-32M		CN-30F	TIMER — OPERATING LEVER LOCK SOL.
87	YV	AVSS0. 75sq	CN-32M		▲CN-7F	LEVER LOCK SW. — MECHATRO CONTROLLER
88	PG	AVSS0. 75sq	CN-17F		CN-30F	TRAVEL ALARM RELAY — TRAVEL ALARM
89	BrL	AVSS0. 75sq	CN-32M		CN-49F	OPT. WORK LIGHT SW. — OPT. WORK LIGHT RELAY
90A	RY	AVSS1. 25sq	CN-49F		CN-26F	OPT. WORK LIGHT RELAY — ISPAF-I/B
90B	RY	AVSS1. 25sq	F-1		CN-26F	CAB WORKING LIGHT — ISPAF-I/B
90C	RY	AVSS1. 25sq	F-3		CN-26F	CAB WORKING LIGHT — ISPAF-I/B
96	WG	AVSS0. 75sq	CN-38M		CN-39F	TUNER ASSY — DC-DC CONVERTER
97	YV	AVSS0. 75sq	CN-38M		CN-39F	TUNER ASSY — DC-DC CONVERTER
98	LW	AVSS0. 75sq	CN-38M		CN-25F	TUNER ASSY — SPEAKER LEFT
99	Br	AVSS0. 75sq	CN-38M		CN-25F	TUNER ASSY — SPEAKER LEFT
100	LR	AVSS0. 75sq	CN-38M		CN-24F	TUNER ASSY — SPEAKER RIGHT
101	OB	AVSS0. 75sq	CN-38M		CN-24F	TUNER ASSY — SPEAKER RIGHT
150	BP	AVSS0. 75sq	CN-38M		CN-30F	AIR CONDITIONER UNIT — RECEIVER DRIER
151	R	MVV50. 75sq	CN-38M		CN-32M	AIR CONDITIONER UNIT — AIR CONDITIONER SW.
152	G	4芯ｼｰﾙﾄﾞ	CN-38M		CN-32M	AIR CONDITIONER UNIT — AIR CONDITIONER SW.
153	W		CN-38M		CN-32M	AIR CONDITIONER UNIT — AIR CONDITIONER SW.
154	B		CN-38M		CN-32M	AIR CONDITIONER UNIT — AIR CONDITIONER SW.
5H4	Gr		CN-38M		CN-32M	SHIELD
401	GR	AVSS0. 75sq	CN-40F		CN-41F	DRIVE FLASHER & REAR WORKING LIGHT — FLASHER RELAY
402	YG	AVSS0. 75sq	CN-40F		CN-41F	DRIVE FLASHER & REAR WORKING LIGHT — FLASHER RELAY
403	Br	AVSS0. 75sq	CN-40F		CN-41F	DRIVE FLASHER & REAR WORKING LIGHT — FLASHER RELAY
500	LaR	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR BUCKET RAISING
501	LaW	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR BUCKET PUMP
502	LaY	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR BOOM RAISING
503	LO	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR BOOM LOWERING
504	PG	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR ARM IN
505	PL	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR ARM OUT
506	VY	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR SWING RIGHT

WIRE NO	WIRE COLOR	WIRE SIZE	FROM	CONNECTION	TO	FUNCTION
507	VG	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR SWING LEFT
508	VY	AVSS0. 75sq	CN-1F		CN-31M	MECHATRO CONTROLLER — PRESS. SENSOR TRAVEL R-CKT
509	Sb	AVSS0. 75sq	CN-1F		CN-31M	MECHATRO CONTROLLER — PRESS. SENSOR TRAVEL L-CKT
510	Gr	AVSS0. 75sq	CN-2F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR P1 HIGH-CON.
511	LY	AVSS0. 75sq	CN-2F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR P2 HIGH-CON.
512	Sb	AVSS0. 75sq	CN-3F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR BACK PRESS.
513	LaR	AVSS0. 75sq	CN-3F		CN-31M	MECHATRO CONTROLLER — PRESS. SENSOR P1 OPT.
514	GO	AVSS0. 75sq	CN-3F		CN-31M	MECHATRO CONTROLLER — PRESS. SENSOR P2 OPT.
515	V	AVSS0. 75sq	CN-2F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR PUMP P1
516	L	AVSS0. 75sq	CN-2F		CN-30F	MECHATRO CONTROLLER — PRESS. SENSOR PUMP P2
517	P	AVSS0. 75sq	CN-1F		CN-38M	MECHATRO CONTROLLER — ACCEL POTENTIO
520	LO	AVSS0. 75sq	CN-2F		CN-31M	MECHATRO CONTROLLER — MAINTENANCE CONNECTOR
540	LG	AVSS0. 75sq	CN-3F		CN-44F	MECHATRO CONTROLLER — INDEPENDENT TRAVEL SW.
541	PL	AVSS0. 75sq	CN-2F		CN-44F	MECHATRO CONTROLLER — TWO-SPEED SELECT SW.
542A	GrG	AVSS0. 75sq	CN-4F		CN-27F	MECHATRO CONTROLLER — ISPAF-I/B
542B	GrG	AVSS0. 75sq	CN-32M		CN-27F	POWER BOOST SW. — ISPAF-I/B
542C	GrG	AVSS0. 75sq	CN-36M		CN-27F	POWER BOOST SW. — ISPAF-I/B
543	GO	AVSS0. 75sq	CN-7F		CN-44F	MECHATRO CONTROLLER — HEAVY LIFT SW.
544	GB	AVSS0. 75sq	CN-1F		CN-30F	MECHATRO CONTROLLER — STEPPING MOTOR
545	La	AVSS0. 75sq	CN-2F		CN-10F	MECHATRO CONTROLLER — DRIVE PARKING RELEASE SW.
548A	PG	AVSS0. 75sq	CN-2F		CN-28F	MECHATRO CONTROLLER — ISPAF-I/B
548B	PG	AVSS0. 75sq	CN-11F		CN-28F	KPSS RELEASE SW. — ISPAF-I/B
548C	PG	AVSS0. 75sq	CN-11F		CN-28F	KPSS RELEASE SW. — ISPAF-I/B
548D	PG	AVSS0. 75sq	CN-13F		CN-28F	RESISTOR — ISPAF-I/B
547	GB	AVSS0. 75sq	CN-4F		CN-30F	MECHATRO CONTROLLER — ENG. WATER TEMP. SW.
548	GY	AVSS0. 75sq	CN-4F		CN-30F	MECHATRO CONTROLLER — ENG. OIL PRESS. SW.
549	La	AVSS0. 75sq	CN-4F		CN-30F	MECHATRO CONTROLLER — AIR FILTER RESTRICT-ON SW.
550	BG	AVSS0. 75sq	CN-4F		CN-30F	MECHATRO CONTROLLER — ENG. OIL LEVEL SW.
551	GL	AVSS0. 75sq	CN-4F		CN-30F	MECHATRO CONTROLLER — ENG. COOLANT LEVEL SW.
552	BrL	AVSS0. 75sq	CN-4F		CN-30F	MECHATRO CONTROLLER — HYD. FLUID LEVEL SW.
553A	VW	AVSS0. 75sq	CN-30F		CN-27F	MECHATRO CONTROLLER — ISPAF-I/B
553B	VW	AVSS0. 75sq	CN-4F		CN-27F	MECHATRO CONTROLLER — ISPAF-I/B
553C	VW	AVSS0. 75sq	CN-18F		CN-27F	RESISTOR — ISPAF-I/B
556	BrW	AVS0. 5sq	CN-4F		CN-51F	MECHATRO CONTROLLER — 8W RED ASSY
557	L	AVSS0. 75sq	CN-4F		CN-38M	MECHATRO CONTROLLER — WIPER MOTOR
558	G	AVSS0. 75sq	CN-4F		CN-38M	MECHATRO CONTROLLER — WIPER MOTOR
559	PB	AVSS0. 75sq	CN-7F		CN-60F	MECHATRO CONTROLLER — WIPER INTERLOCK SW.
560	LaY	AVSS0. 75sq	CN-7F		CN-39F	MECHATRO CONTROLLER — DRIVE FLASHER SW.

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