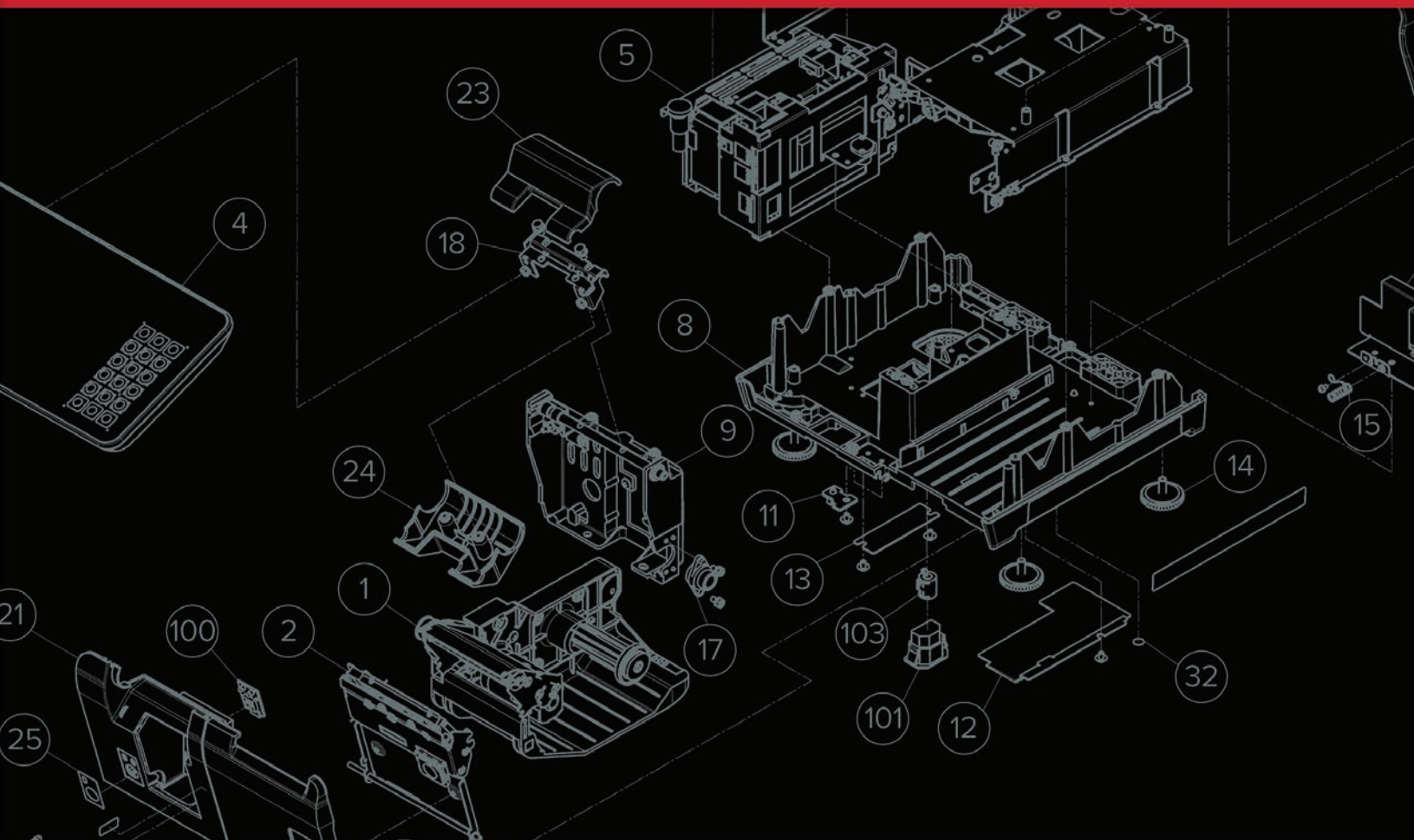


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RS-130/RS-160

Bench



RS-130



RS-160

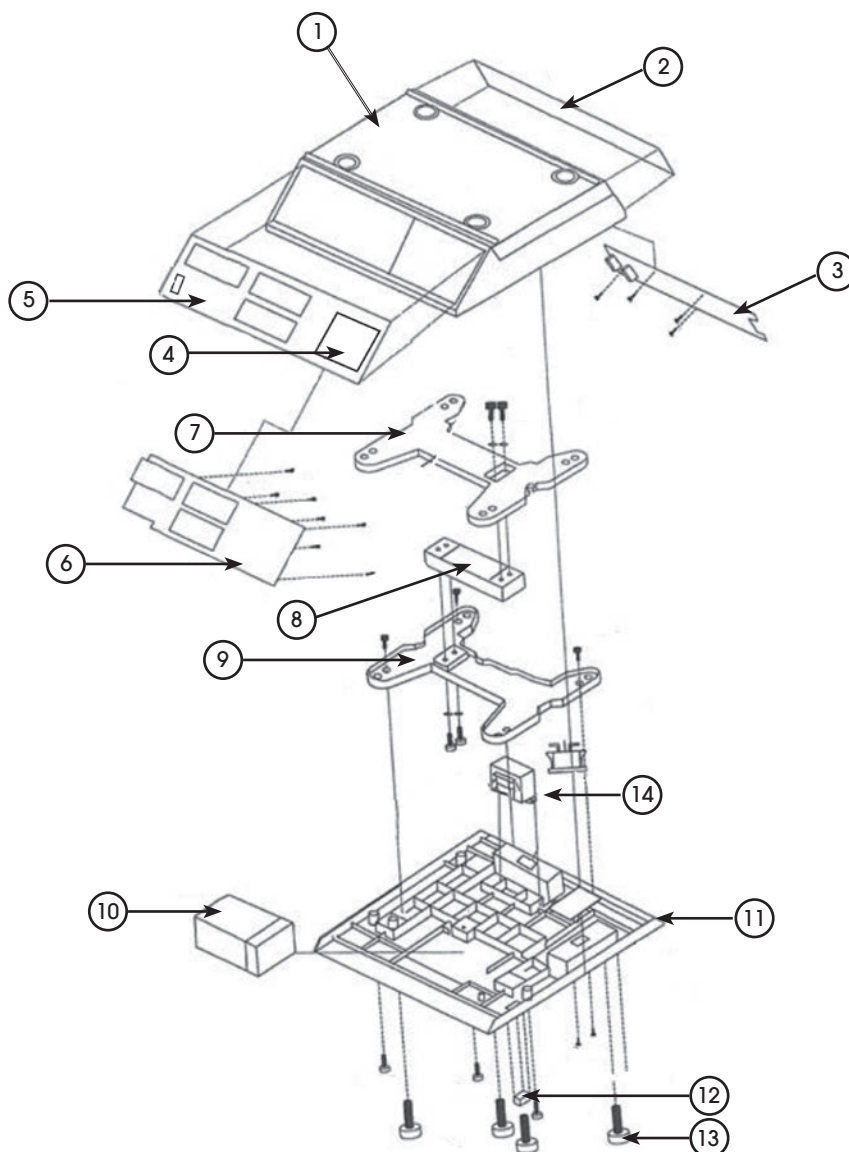
Part Number/Price

Ref #	Part #	Description	Price
1	85715	Upper plastic cover	\$54.00
2	170020	Rear display overlay, RS-130	\$15.00
	170021	Rear display overlay, RS-160	\$15.00
3	171653	Rear display, PCB, 30 lb, RS-130	\$54.00
	171698	Rear display, PCB, 60 lb, RS-160	\$54.00
4	170013	Membrane keypad and overlay	\$19.00
5	170018	Operator display overlay, RS-130	\$15.00
	170019	Operator display overlay, RS-160	\$15.00
6	165162	Main CPU board with LCD, RS-130 (Includes M1–M9, unit price, tare, and unit of measure keys)	\$228.00
	171697	Main CPU board with LCD, RS-160 (Includes M1–M9, unit price, tare, and unit of measure keys)	\$204.00
7	171656	Spider, upper aluminum structure	\$25.00
8	50624	Load cell, 30 lb, RS-130	\$148.00
	132268	Load cell, 60 lb, RS-160	\$148.00
9	171657	Spider, lower aluminum structure	\$25.00
10	85710	Rechargeable battery	\$25.00
11	85714	Base plastic plate	\$54.00
12	85718	Power switch	\$7.00
13	85716	Rubber foot	\$7.00
14	178072	Transformer	\$13.00
	175421	AC base seat	\$5.00
	15438	Power cord	\$25.00
	85711	Dust cover	\$7.00
	88574	Plastic platter	\$13.00
	88575	Stainless steel cover for the platter	\$31.00
	178058	Backlight kit	\$10.00
	178057	CPU, Eprom RS-160	\$28.00
	170262	CPU, chip for main board	\$24.00
	115263	Plastic sealing pin	\$4.00
	115927	Level bubble	\$5.00
	178059	17-pin LCD display, RS-130, RS-160	\$13.00

RS-130/RS-160

Bench

Non-Printing Scales



RS-130/RS-160

Pole

Non-Printing Scales



RS-130

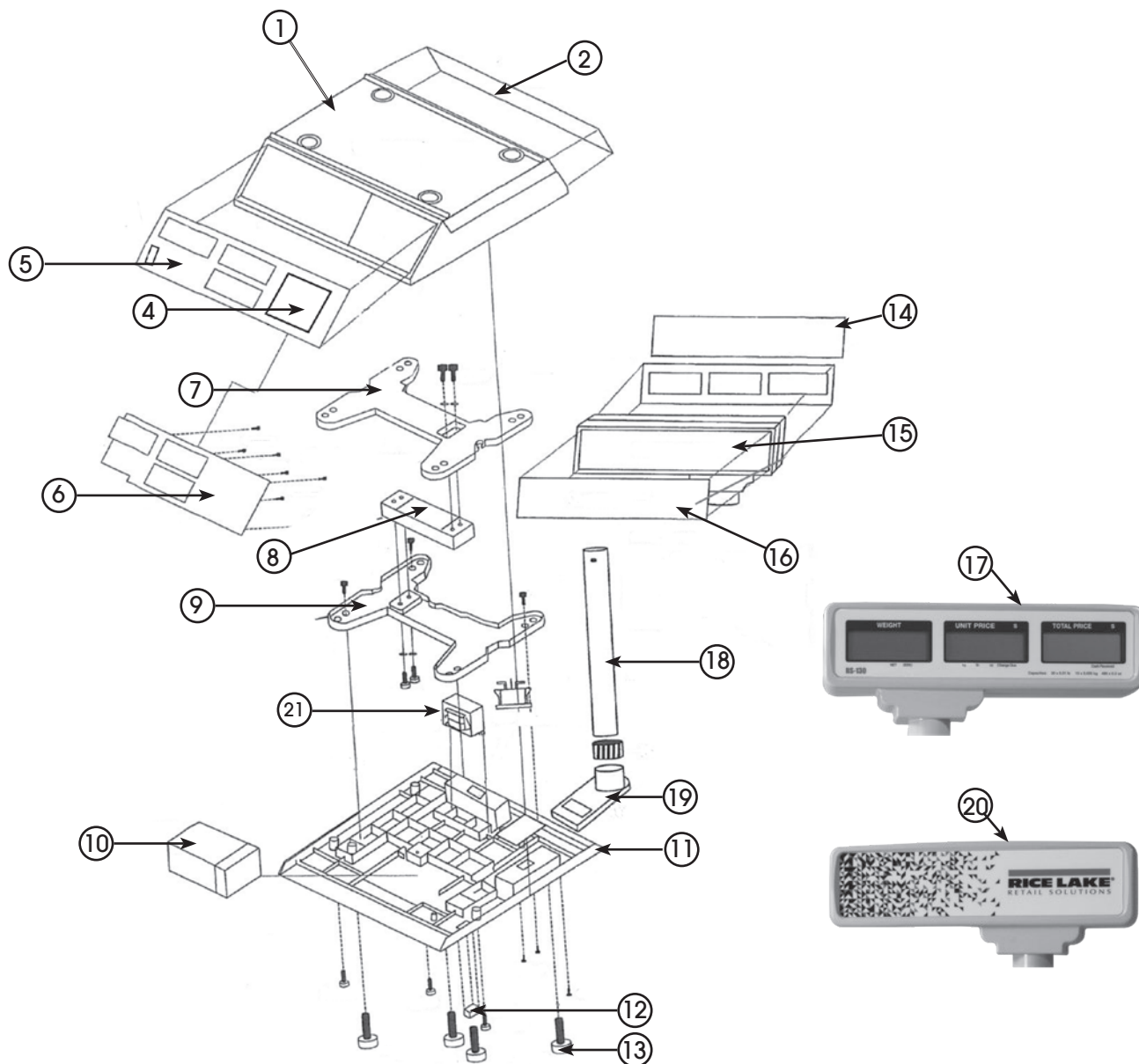
Part Number/Price

Ref #	Part #	Description	Price
1	85715	Upper plastic cover	\$54.00
2	170025	Rear overlay, RS-130/RS-160	\$15.00
4	170013	Membrane keypad and overlay	\$19.00
5	170018	Operator display overlay, RS-130	\$15.00
	170019	Operator display overlay, RS-160	\$15.00
6	193898	Main CPU board with LCD, RS-130 Pole (Includes M1–M9, unit price, tare, and unit of measure keys)	\$198.00
	193899	Main CPU board with LCD, RS-160 Pole (Includes M1–M9, unit price, tare, and unit of measure keys)	\$198.00
7	171656	Spider, upper aluminum structure	\$25.00
8	50624	Load cell, 30 lb, RS-130	\$148.00
	132268	Load cell, 60 lb, RS-160	\$148.00
9	171657	Spider, lower aluminum structure	\$25.00
10	85710	Rechargeable battery	\$25.00
11	85714	Base plastic plate	\$54.00
12	85718	Power switch	\$7.00
13	85716	Rubber foot	\$7.00
14	170023	Front pole display overlay, RS-130	\$15.00
	170024	Front pole display overlay, RS-160	\$15.00
15	170012	Rear pole display, PCB 30 lb, RS-130	\$54.00
	171699	Rear pole display, PCB 60 lb, RS-160	\$54.00
16	170022	Rear display cover, operator side	\$15.00
17	171654	Pole plastic cover, customer side	\$29.00
18	171659	Stainless steel tube	\$25.00
19	171658	Indicator plastic tube support	\$25.00
20	171655	Pole plastic cover, operator side	\$29.00
21	178072	Transformer	\$13.00
	175421	AC base seat	\$5.00
	15438	Power cord	\$25.00
	85711	Dust cover	\$7.00
	88574	Plastic platter	\$13.00
	88575	Stainless steel cover for the platter	\$31.00
	178058	Backlight kit	\$10.00
	178057	CPU, Eprom RS-160	\$28.00
	170262	CPU, chip for main board	\$24.00
	115263	Plastic sealing pin	\$4.00
	115927	Level bubble	\$5.00

RS-130/RS-160

Pole

Non-Printing Scales



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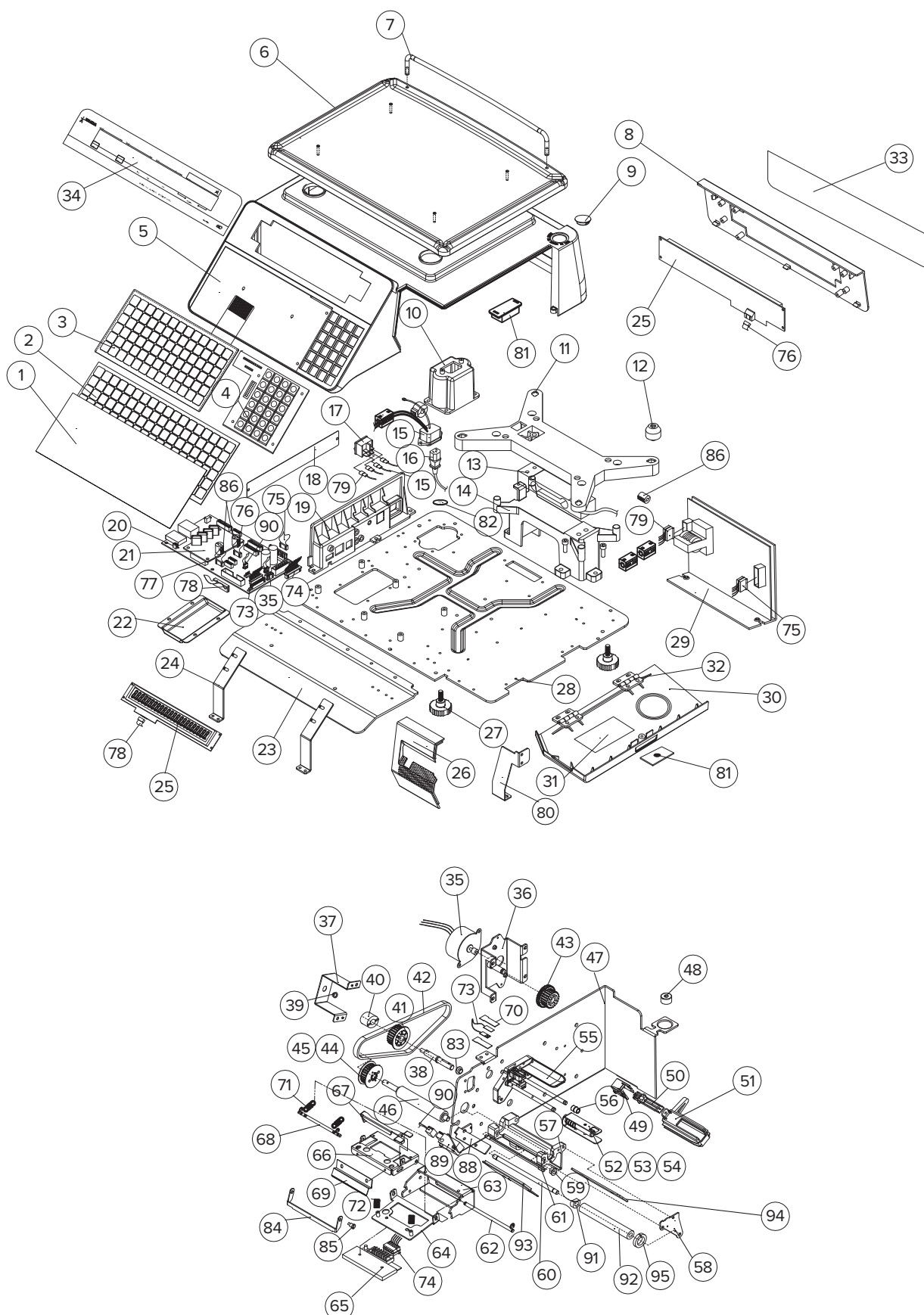
Uni-3L1

Bench



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	169722	Sheet, keyboard, transparent	000-901-2366-10	\$7.00
2	169723	Edit-keysheet	000-901-3806-06	\$20.00
3	169724	Membrane keypad	000-901-2364-03	\$34.00
—	170916	Keysheet, operation insert	300-000-0372-00	\$28.00
4	169725	PWB, PS-068, tactile keys	000-901-2456-02	\$37.00
5	181179	Case	000-901-3796-02	\$47.00
6	169727	Platter	000-900-9218-10	\$80.00
7	169728	Guard, platter backstop	000-900-9217-07	\$10.00
—	42848	Screw, Phillips, M4-0.7x8, Pan Head, Lock and Flat Washer, SST - QTY 2 required		\$2.00
8	181183	Cover, customer	000-901-3808-03	\$8.00
9	102812	Lens	000-900-1056-14	\$2.00
10	Consult	Support, power outlet	000-901-3795-09	\$4.00
11	Consult	Platter, support	000-900-0014-23	\$20.00
12	44406	Rubber, platter support, 30 lb	000-900-0016-49	\$4.00
	190731	Rubber, platter support, 60 lb	000-900-8088-19	\$2.00
13	80963	Load cell, 30 lb, C2G1-25K-S18	000-900-2490-11	\$159.00
	190314	Load cell, 60 lb, C2G1-50K-S18	000-900-6735-09	\$166.00
14	Consult	Base	000-900-9201-17	\$13.00
15	80969	Harness, C4, power, includes receptacle	000-900-2842-37	\$10.00
16	80991	Power cord	000-900-3335-11	\$21.00
17	66398	Switch	000-900-0305-09	\$13.00
19	203014	Cover, connector	000-901-3797-06	\$8.00
20	169730	PWB, PS-990G-2, CPU board, 2M	000-901-2410-11	\$775.00
21	169729	PWB, PS-067, A/D board	000-901-2446-14	\$239.00
22	169731	Cover, base	000-901-1298-07	\$4.00
23	Consult	Base	000-901-2301-18	\$14.00
24	Consult	Bracket, display	000-901-1291-01	\$2.00
25	169783	Display, LCD	000-901-3971-08	\$209.00
26	169733	Cover, printer, front	000-901-3798-00	\$7.00
27	79432	Foot, level	000-900-0025-15	\$12.00
28	Consult	Base, plate	000-901-2300-05	\$52.00
29	107707	Power supply, LFS100-24	000-089-5503-03	\$252.00
30	169734	Cover, printer, side	000-901-3799-03	\$8.00
—	Consult	Disk, metal, door latch		Consult
—	50159	Screw, tapping M4-0.7x10 flat head phillips	00-7400-02	\$3.00
31	169735	Decal, label loading, printer	000-901-3973-14	\$2.00
32	66383	Hinge	000-900-4296-03	\$3.00
—	41732	Screw, cap M4-0.7x6 button head phillips	000-0237-06	\$2.00
—	187367	Screw,tapping M4x6-8 long phillips stainless steel	000-075-1405-09	\$2.00
33	179440	Sheet, display, customer, 30 lb	000-901-3791-04	\$11.00
	190735	Sheet, display, customer, 60 lb	000-901-4432-01	\$12.00
34	174508	Sheet, display, operator, 30 lb	000-901-3789-06	\$10.00
	190737	Sheet, display, operator, 60 lb	000-901-4430-03	\$12.00
35	179441	Motor, stepping, includes harness and small drive gear	000-901-3866-19	\$42.00
36	Consult	Bracket, motor	000-901-1295-24	\$5.00
37	Consult	Bracket	000-901-1296-37	\$2.00
38	193844	Axis, rewind	000-901-2397-33	\$8.00
39	Consult	Bush	000-901-4481-03	\$1.00
40	Consult	Bush, OLC6-1500C	000-901-4494-01	\$16.00
41	179442	Gear, rewind	000-901-2360-36	\$2.00
42	179443	Timing belt, 3M-HTD-330	000-901-2435-04	\$6.00
43	179444	Gear, dual	000-901-2357-07	\$3.00
44	179445	Gear, drive	000-901-2358-01	\$3.00
—	66375	Set screw, 1.5 mm, M3-0.5 x 6 mm	000-002-1942-07	\$2.00
45	179446	Cover, gear, drive	000-901-2359-04	\$2.00
—	Consult	M3x7 self tapping button head screws (2)		Consult



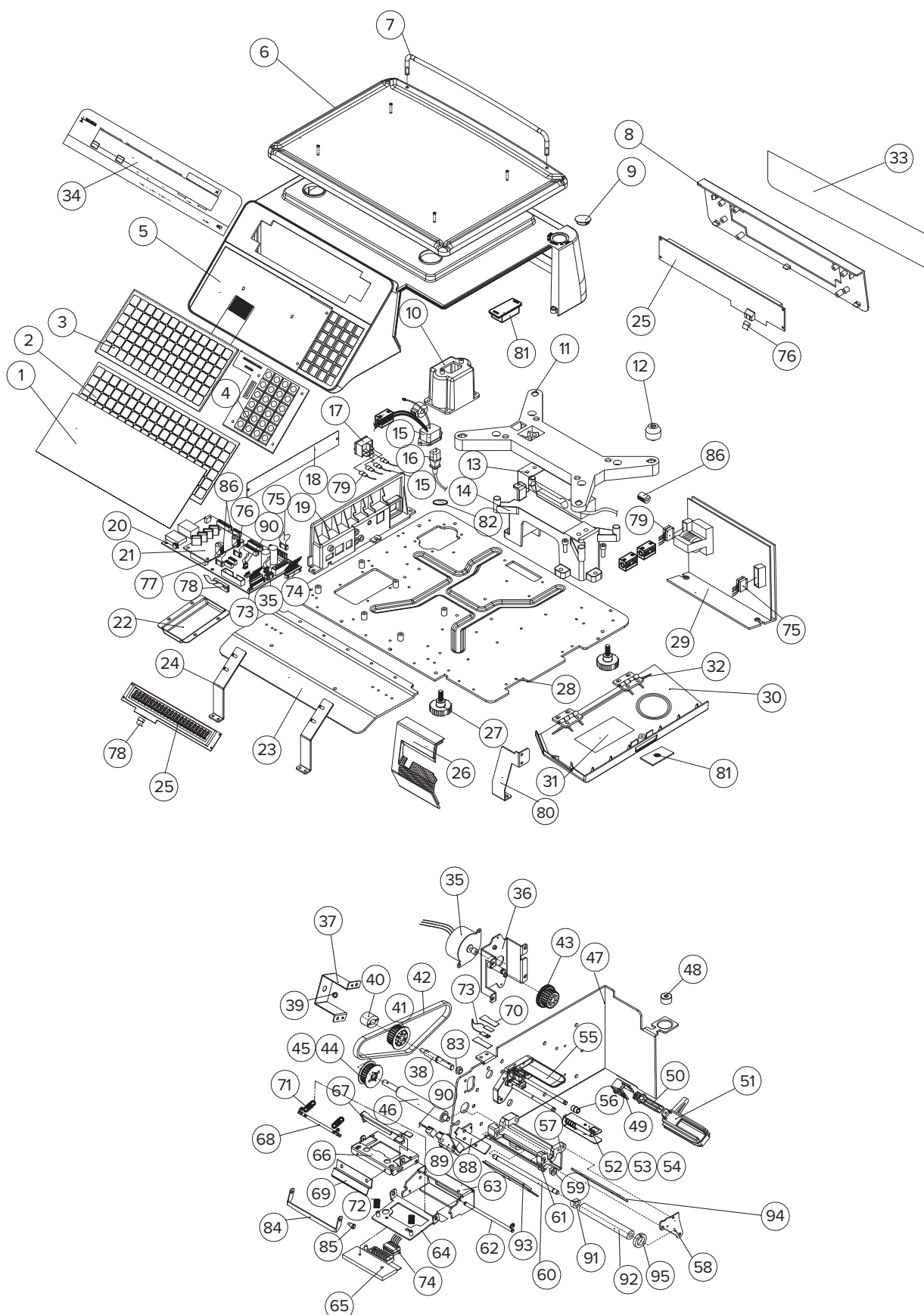
Uni-3L1

Bench



Part Number/Price

Ref #	Part #	Description	Synonym	Price
46	169737	Roller, rubber, print roller	000-901-0040-00	\$27.00
47	192243	Frame, printer	000-901-1293-36	\$17.00
48	44425	Level unit	000-900-5727-05	\$50.00
49	66378	Holder, guide, label	000-089-2830-01	\$4.00
50	66376	Lever, guide, label	000-089-2858-04	\$4.00
51	Consult	Holder, label	000-089-6667-04	\$5.00
52	185465	Bracket	000-901-4499-19	\$5.00
53	185467	Spring, bobbin	000-900-6740-08	\$2.00
54	185468	Shaft, bobbin	000-900-8333-20	\$8.00
55	198378	Support, NL	000-900-9359-11	\$6.00
56	191914	Axle bush	000-900-9361-10	\$2.00
57	192244	Support, roll, NL	000-900-9358-36	\$8.00
58	192245	Cover, NL	000-900-9360-25	\$3.00
59	66370	Bush, left	000-900-0894-06	\$2.00
60	193226	Axis	000-900-9363-17	\$3.00
61	193225	Peel shaft	000-901-3774-01	\$12.00
	170541	Linerless peel shaft kit	300-000-0319-00	\$51.00
62	45221	Shaft	000-900-0844-19	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	400-000-0969-00	\$2.00
63	192246	Frame, head	000-900-9205-39	\$10.00
64	191529	Bracket, head	000-900-9206-16	\$6.00
65	119169	Thermal head, CHX56-8359, 1100 ohm	000-901-5061-06	\$252.00
66	192247	Bracket, lock	000-900-9207-37	\$9.00
67	177790	Bracket, push	000-900-9208-03	\$5.00
68	188149	Axis, hold	000-900-9223-00	\$3.00
69	188153	Tear bar	000-900-6722-01	\$4.00
70	195440	Bracket, sensor	000-900-9364-01	\$2.00
71	45203	Spring coil	000-900-0848-04	\$2.00
72	45206	Tension spring	000-900-0849-08	\$3.00
—	200477	Screw, pan head, M3x15 mm	000-002-1833-04	\$2.00
73	104832	Label gap sensor assembly	000-900-5225-02	\$34.00
74	104267	Harness, S2, thermal head	000-900-2840-21	\$19.00
75	47073	Harness, S2, power, out to CPU	000-900-0286-11	\$34.00
76	170778	Harness, C3, display, customer	000-901-2444-08	\$6.00
77	170779	Harness, S2, display, operator	000-901-2399-03	\$4.00
78	170780	Harness, S2, keyboard	000-901-2312-19	\$8.00
79	66396	Harness, C3, power, in from switch	000-900-2841-06	\$9.75
80	Consult	Bracket, printer	000-901-1292-05	\$3.00
81	198435	Bracket, magnet	000-901-5062-00	\$2.00
82	Consult	Label, GND cord	000-900-1338-05	\$1.00
83	193845	Bush, CSB-EPBF-0608-04	000-901-3953-01	\$2.00
84	199263	Bracket, cutter	000-901-3781-07	\$3.00
85	199264	Screw, cutter	000-901-3960-25	\$2.00
86	Consult	Ferrite, core	000-900-0730-09	\$6.00
88	193312	Bracket, peel sensor	000-901-5065-01	\$11.00
89	179447	Peel sensor, reflective	000-078-0604-01	\$40.00
90	195421	Harness, peel sensor, 160 mm	000-901-5063-03	\$4.00
91	205909	Bush	000-901-4488-09	\$6.00
92	Consult	Shaft, POM	000-901-4487-05	\$9.00
93	193224	Bracket, peel off	000-901-4484-13	\$11.00
94	Consult	Bracket, fixed	000-901-4485-17	\$6.00
95	Consult	Label guide	000-901-4486-01	\$4.00
96	Consult	Magnet	000-901-3743-05	\$2.00
97	Consult	Bracket, base cover	000-901-1297-01	\$2.00
Wi-Port and Wireless Options				
999	119159	Antenna, black, for WiPort	000-089-5639-06	\$89.00
999	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00
999	191245	Cover, Side, RF option, stainless steel	300-000-0585-00	\$31.00



Uni-3L1

Pole



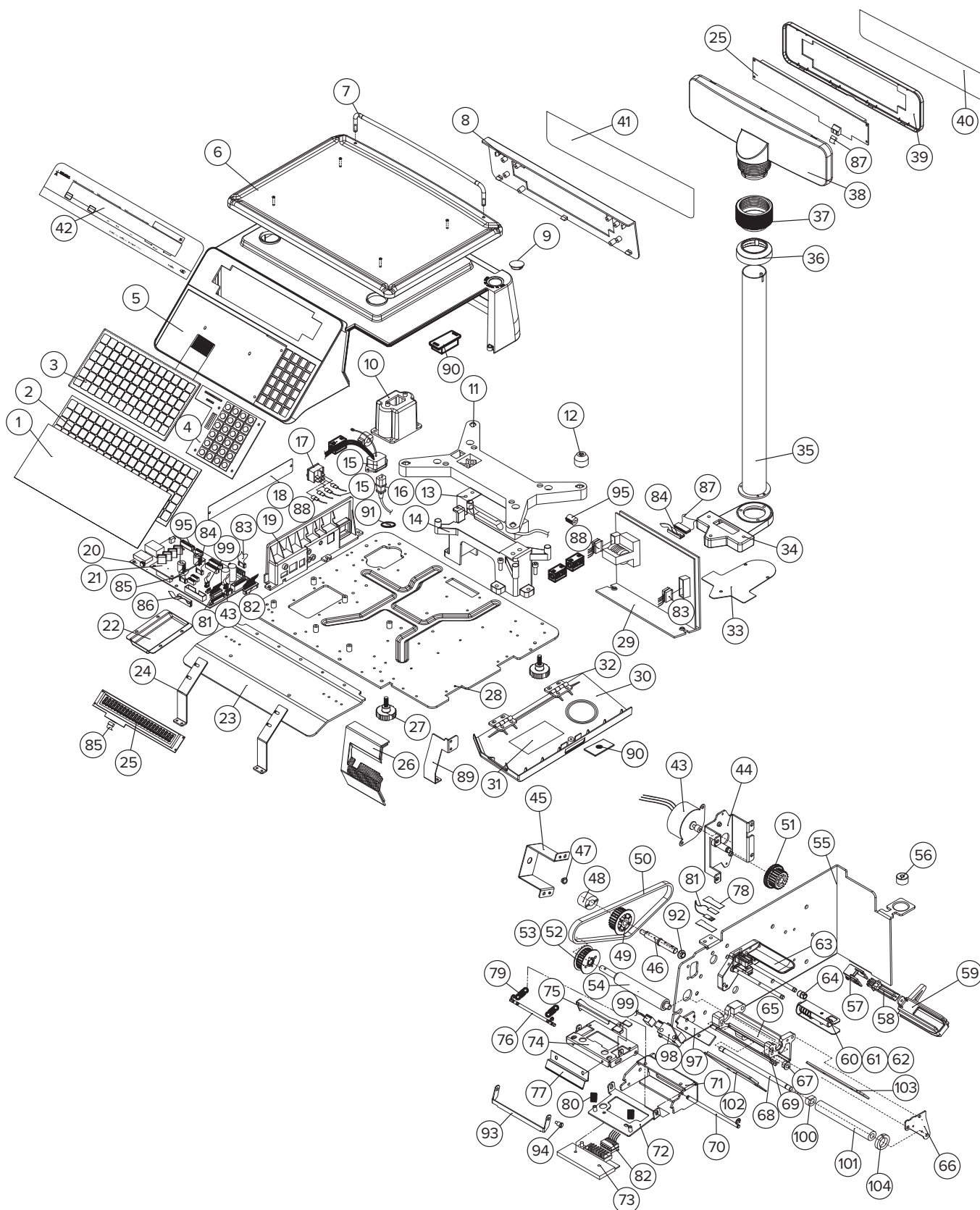
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	169722	Sheet, keyboard, transparent	000-901-2366-10	\$7.00
2	169723	Edit-keysheet	000-901-3806-06	\$20.00
3	169724	Membrane keypad	000-901-2364-03	\$34.00
—	170916	Keysheet, operation insert	300-000-0372-00	\$28.00
4	169725	PWB, PS-068, tactile keys	000-901-2456-02	\$37.00
5	181179	Case	000-901-3796-02	\$47.00
6	169727	Platter	000-900-9218-10	\$80.00
7	169728	Guard, platter backstop	000-900-9217-07	\$10.00
—	42848	Screw, Phillips, M4-0.7x8, Pan Head, Lock and Flat Washer, SST - QTY 2 required		\$2.00
8	181183	Cover, customer	000-901-3808-03	\$8.00
9	102812	Lens	000-900-1056-14	\$2.00
10	Consult	Support, power outlet	000-901-3795-09	\$4.00
11	Consult	Platter, support	000-900-0014-23	\$20.00
12	44406	Rubber, platter support, 30 lb	000-900-0016-49	\$4.00
	190731	Rubber, platter support, 60 lb	000-900-8088-19	\$2.00
13	80963	Load cell, 30 lb, C2G1-25K-S18	000-900-2490-11	\$159.00
	190314	Load cell, 60 lb, C2G1-50K-S18	000-900-6735-09	\$166.00
14	Consult	Base	000-900-9201-17	\$13.00
15	80969	Harness, C4, power, includes receptacle	000-900-2842-37	\$10.00
16	80991	Power cord	000-900-3335-11	\$21.00
17	66398	Switch	000-900-0305-09	\$13.00
19	203014	Cover, connector	000-901-3797-06	\$8.00
20	169730	PWB, PS-990G-2, CPU board, 2M	000-901-2410-11	\$775.00
21	169729	PWB, PS-067, A/D board	000-901-2446-14	\$239.00
22	169731	Cover, base	000-901-1298-07	\$4.00
23	Consult	Base	000-901-2301-18	\$14.00
24	Consult	Bracket, display	000-901-1291-01	\$2.00
25	169783	Display, LCD	000-901-3971-08	\$209.00
26	169733	Cover, printer, front	000-901-3798-00	\$7.00
27	79432	Foot level	000-900-0025-15	\$12.00
28	Consult	Base	000-901-2300-05	\$52.00
29	107707	Power supply, LFS100-24	000-089-5503-03	\$252.00
30	169734	Cover, printer, side	000-901-3799-03	\$8.00
—	Consult	Disk, metal, door latch		Consult
—	50159	Screw, tapping M4-0.7x10 flat head phillips	00-7400-02	\$3.00
31	169735	Decal, label loading, printer	000-901-3973-14	\$2.00
32	66383	Hinge	000-900-4296-03	\$3.00
—	41732	Screw, cap M4-0.7x6 button head phillips	000-0237-06	\$2.00
—	187367	Screw, tapping M4x6-8 long phillips stainless steel	000-075-1405-09	\$2.00
33	192238	Bracket, pole base	000-901-2361-02	\$18.00
34	177789	Pole base	000-901-2356-12	\$11.00
—	Consult	M4x6 screw, 3 pc required (secure 35 to 34)		Consult
35	192239	Pole	000-901-3782-10	\$50.00
36	192240	Cover, pole base	000-901-3809-07	\$3.00
37	178626	Lock nut, Uni-3	000-901-3811-05	\$5.00
38	192241	Case, display, B	000-901-3812-09	\$10.00
39	192242	Case, display, F	000-901-3810-01	\$5.00
40	179454	Sheet, 30 lb customer display	000-901-3790-01	\$10.00
	190733	Sheet, 60 lb customer display	000-901-4431-16	\$12.00
41	179452	Panel, 30 lb customer display	000-901-3805-02	\$10.00
	190737	Panel, 60 lb operator display	000-901-4430-03	\$12.00
42	174508	Sheet, 60 lb operator display	000-901-3789-06	\$10.00
	190738	Sheet, 60 lb customer display	300-000-0846-00	\$2.00
43	179441	Motor, stepping, includes harness and small drive gear	000-901-3866-19	\$42.00
44	Consult	Bracket, motor	000-901-1295-24	\$5.00
45	Consult	Bracket	000-901-1296-37	\$2.00
46	193844	Axis, rewind	000-901-2397-33	\$8.00

Uni-3L1

Pole

Printing Scales



Uni-3L1

Pole

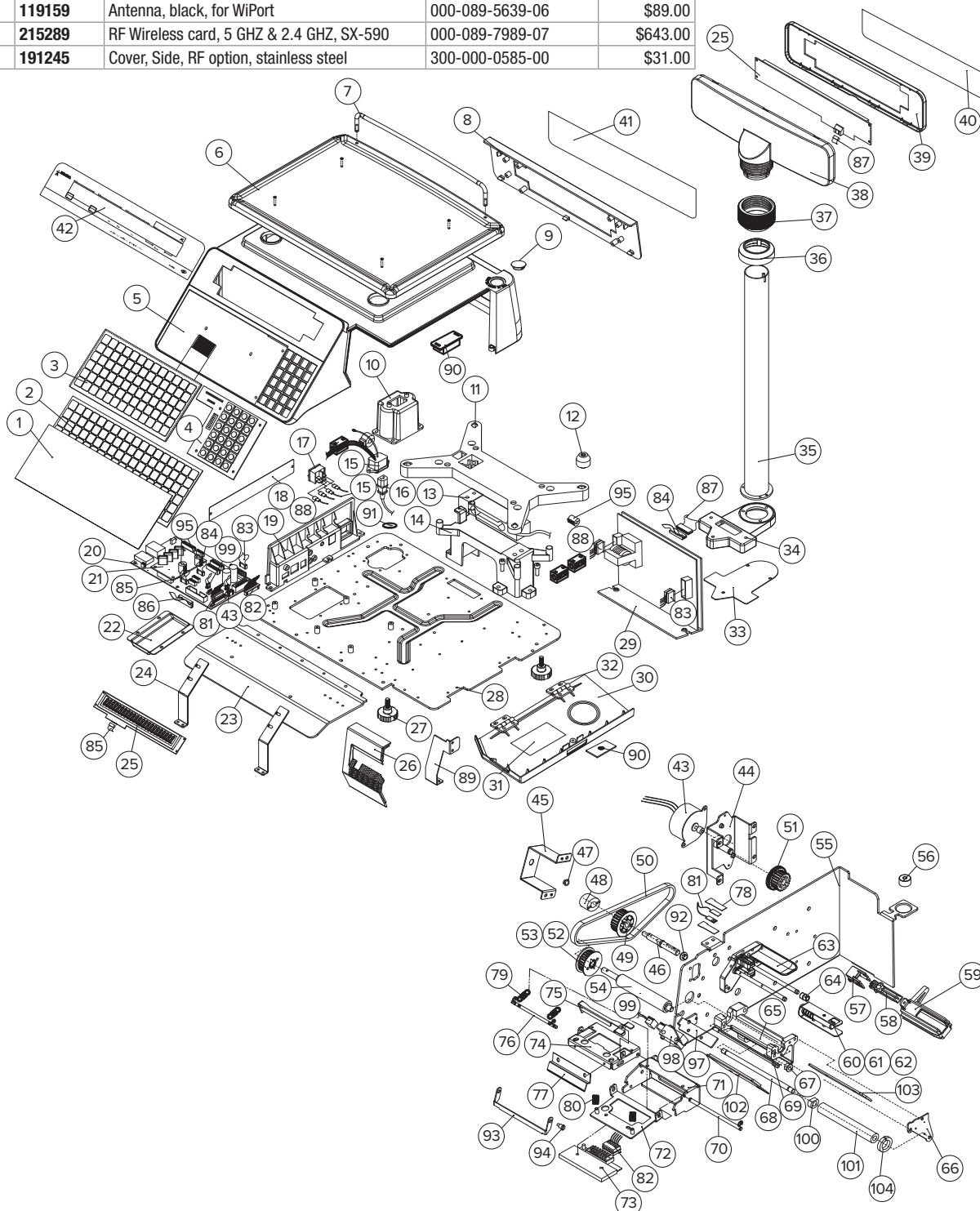


Part Number/Price

Ref #	Part #	Description	Synonym	Price
47	Consult	Bush	000-901-4481-03	\$1.00
48	Consult	Bush, OLTC6-1500C	000-901-4494-01	\$16.00
49	179442	Gear, rewind	000-901-2360-36	\$2.00
50	179443	Timing belt, 3M-HTD-330	000-901-2435-04	\$6.00
51	179444	Gear, dual	000-901-2357-07	\$3.00
—	66375	Set screw, 1.5 mm, M3-0.5 x 6 mm	000-002-1942-07	\$2.00
53	179446	Cover, gear, drive	000-901-2359-04	\$2.00
—	Consult	M3x7 self tapping button head screws (2)		Consult
54	169737	Roller, rubber, print roller	000-901-0040-00	\$27.00
55	192243	Frame, printer	000-901-1293-36	\$17.00
56	44425	Level unit	000-900-5727-05	\$50.00
57	66378	Holder, guide, label	000-089-2830-01	\$4.00
58	66376	Lever, guide, label	000-089-2858-04	\$4.00
59	Consult	Holder, label	000-089-6667-04	\$5.00
60	185465	Bracket	000-901-4499-19	\$5.00
61	185467	Spring, bobbin	000-900-6740-08	\$2.00
62	185468	Shaft, bobbin	000-900-8333-20	\$8.00
63	198378	Support, NL	000-900-9359-11	\$6.00
64	191914	Axle bush	000-900-9361-10	\$2.00
65	192244	Support, roll, NL	000-900-9358-36	\$8.00
66	192245	Cover, NL	000-900-9360-25	\$3.00
67	66370	Bush, left	000-900-0894-06	\$2.00
68	193226	Axis	000-900-9363-17	\$3.00
69	193225	Peel shaft	000-901-3774-01	\$12.00
	170541	Linerless peel shaft kit	300-000-0319-00	\$51.00
70	45221	Shaft	000-900-0844-19	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	400-000-0969-00	\$2.00
71	192246	Frame, head	000-900-9205-39	\$10.00
72	191529	Bracket, head	000-900-9206-16	\$6.00
73	119169	Thermal head, CHX56-8359, 1100 ohm	000-901-5061-06	\$252.00
74	192247	Bracket, lock	000-900-9207-37	\$9.00
75	177790	Bracket, push	000-900-9208-03	\$5.00
76	188149	Axis, hold	000-900-9223-00	\$3.00
77	188153	Tear bar	000-900-6722-01	\$4.00
78	Consult	Bracket, sensor	000-900-9364-01	\$1.00
79	45206	Tension spring	000-900-0849-08	\$3.00
80	45203	Spring coil	000-900-0848-04	\$2.00
—	200477	Screw, pan head, M3x15 mm	000-002-1833-04	\$2.00
81	104832	Label gap sensor assembly	000-900-5225-02	\$34.00
82	104267	Harness, S2, Thermal head	000-900-2840-21	\$19.00
83	47073	Harness, S2, power, out to CPU	000-900-0286-11	\$34.00
84	192542	Harness, C3, display, customer	000-901-2400-04	\$6.00
85	170779	Harness, S2, display, operator	000-901-2399-03	\$4.00
86	170780	Harness, S2, keyboard	000-901-2312-19	\$8.00
87	192743	Harness, S2, display LCD, customer, in pole	000-900-9255-18	\$4.00
88	66396	Harness, C3, power, in from switch	000-900-2841-06	\$9.75
89	Consult	Bracket, printer	000-901-1292-05	\$3.00
90	198435	Bracket, magnet	000-901-5062-00	\$2.00
91	Consult	Label, GND core	000-900-1338-05	\$1.00
92	193845	Bush, CSB-EPBF-0608-04	000-901-3953-01	\$2.00
93	199263	Bracket, cutter	000-901-3781-07	\$3.00
94	199264	Screw, cutter	000-901-3960-25	\$2.00
95	Consult	Ferrite, core	000-900-0730-09	\$6.00
97	193312	Bracket, peel sensor	000-901-5065-01	\$11.00
98	179447	Peel sensor, reflective	000-078-0604-01	\$40.00
99	195421	Harness, peel sensor, 160 mm	000-901-5063-03	\$4.00
100	205909	Bush	000-901-4488-09	\$6.00
101	Consult	Shaft, POM	000-901-4487-05	\$9.00

Part Number/Price

Ref #	Part #	Description	Synonym	Price
102	193224	Bracket, peel off	000-901-4484-13	\$11.00
103	Consult	Bracket, fixed	000-901-4485-17	\$6.00
104	Consult	Label guide	000-901-4486-01	\$4.00
105	Consult	Magnet	000-901-3743-05	\$2.00
Wi-Port and Wireless Options				
999	119159	Antenna, black, for WiPort	000-089-5639-06	\$89.00
999	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00
999	191245	Cover, Side, RF option, stainless steel	300-000-0585-00	\$31.00



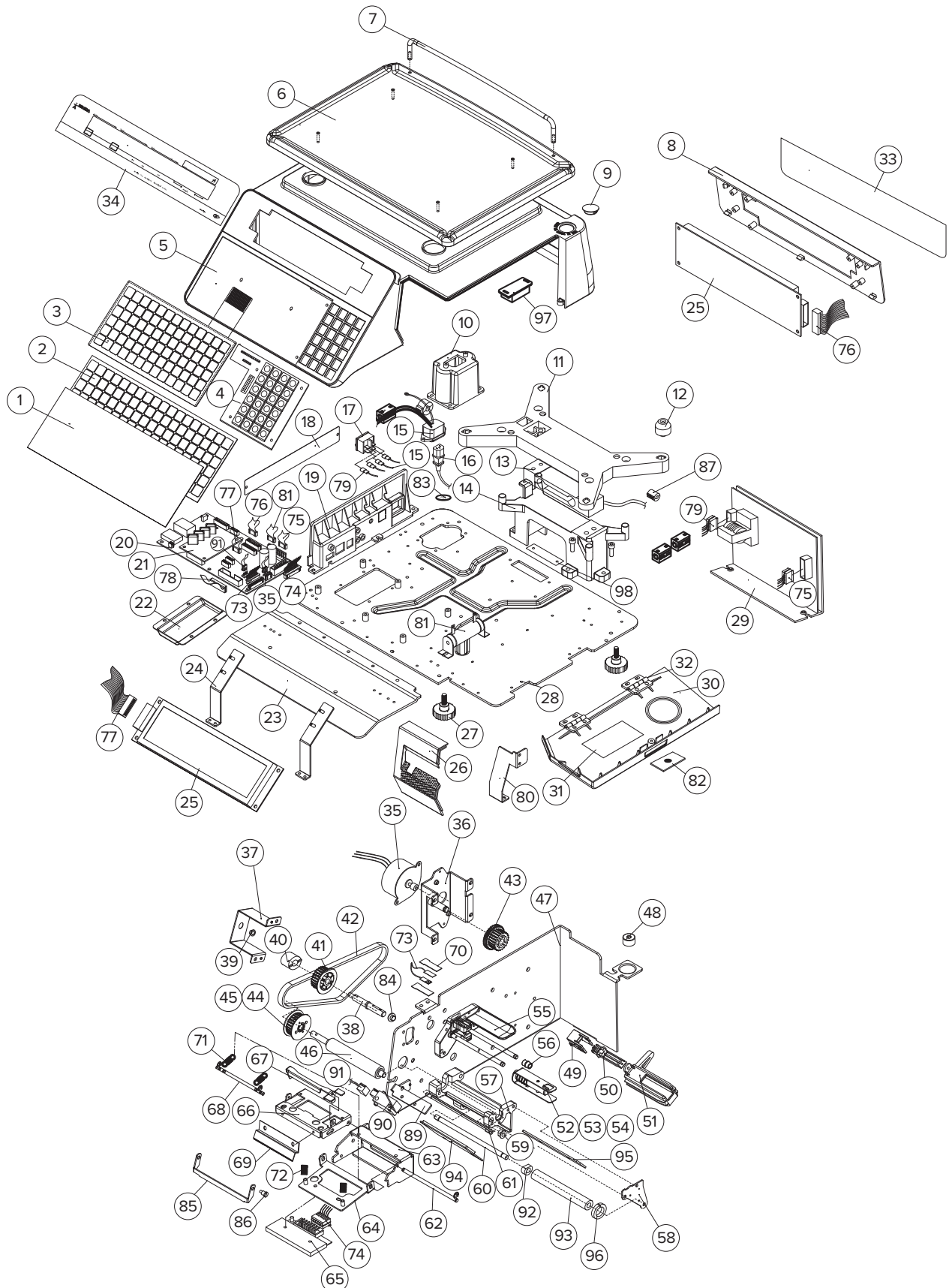
Uni-3L2

Bench



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	169722	Sheet, keyboard, transparent	000-901-2366-10	\$7.00
2	169723	Edit-keysheet	000-901-3806-06	\$20.00
3	169724	Membrane, keypad	000-901-2364-03	\$34.00
—	170916	Keysheet, operation insert	300-000-0372-00	\$28.00
4	169725	PWB, PS-068, tactile keys	000-901-2456-02	\$37.00
5	181179	Case	000-901-3796-02	\$47.00
6	169727	Platter	000-900-9218-10	\$80.00
7	169728	Guard, platter backstop	000-900-9217-07	\$10.00
—	42848	Screw, Phillips, M4-0.7x8, Pan Head, Lock and Flat Washer, SST - QTY 2 required		\$2.00
8	181183	Cover, customer	000-901-3808-03	\$8.00
9	102812	Lens	000-900-1056-14	\$2.00
10	Consult	Support, power outlet	000-901-3795-09	\$4.00
11	Consult	Platter, support	000-900-0014-23	\$20.00
12	44406	Rubber, platter support, 30 lb	000-900-0016-49	\$4.00
	190731	Rubber, platter support, 60 lb	000-900-8088-19	\$2.00
13	80963	Load cell, 30 lb, C2G1-25K-S18	000-900-2490-11	\$159.00
	190314	Load cell, 60 lb, C2G1-50K-S18	000-900-6735-09	\$166.00
14	Consult	Base	000-900-9201-17	\$13.00
15	80969	Harness, C4, power, includes receptacle	000-900-2842-37	\$10.00
16	80991	Power cord	000-900-3335-11	\$21.00
17	66398	Switch	000-900-0305-09	\$13.00
19	203014	Cover, connector	000-901-3797-06	\$8.00
20	169730	PWB, PS-990G-2, CPU board, 2M	000-901-2410-11	\$775.00
21	169729	PWB, PS-067, A/D board	000-901-2446-14	\$239.00
22	169731	Cover, base	000-901-1298-07	\$4.00
23	Consult	Base	000-901-2301-18	\$14.00
24	Consult	Bracket, display	000-901-1290-08	\$2.00
25	169732	Display, LCD, dot	000-901-4404-06	\$281.00
26	169733	Cover, printer, front	000-901-3798-00	\$7.00
27	79432	Foot, level	000-900-0025-15	\$12.00
28	Consult	Base	000-901-2300-05	\$52.00
29	107707	Power supply, LFS100-24	000-089-5503-03	\$252.00
30	169734	Cover, printer, side	000-901-3799-03	\$8.00
—	—	Disk, metal, door latch		Consult
—	50159	Screw, tapping M4-0.7x10 flat head phillips	00-7400-02	\$3.00
31	169735	Decal, label loading, printer	000-901-3973-14	\$2.00
32	66383	Hinge	000-900-4296-03	\$3.00
—	41732	Screw, cap M4-0.7x6 button head phillips	000-0237-06	\$2.00
—	187367	Screw, tapping M4x6-8 long phillips stainless steel	000-075-1405-09	\$2.00
33	179451	Sheet, display, customer, 30 lb	000-901-3794-05	\$11.00
	190734	Sheet, display, customer, 60 lb	000-901-4434-17	\$12.00
34	174509	Sheet, display, operator, 30 lb	000-901-3792-08	\$10.00
	190736	Sheet, display, operator, 60 lb	000-901-4434-17	\$12.00
35	179441	Motor, stepping, includes harness and small drive gear	000-901-3866-19	\$42.00
36	Consult	Bracket, motor	000-901-1295-24	\$5.00
37	Consult	Bracket	000-901-1296-37	\$2.00
38	193844	Axis, rewind	000-901-2397-33	\$8.00
39	Consult	Bush	000-901-4481-03	\$1.00
40	Consult	Bush, OLC6-1500C	000-901-4494-01	\$16.00
41	179442	Gear, rewind	000-901-2360-36	\$2.00
42	179443	Timing belt, 3M-HTD-330	000-901-2435-04	\$6.00
43	179444	Gear, dual	000-901-2357-07	\$3.00
44	179445	Gear, drive	000-901-2358-01	\$3.00
—	66375	Set screw, 1.5 mm, M3-0.5 x 6 mm	000-002-1942-07	\$2.00
45	179446	Cover, gear, drive	000-901-2359-04	\$2.00
—	Consult	M3x7 self tapping button head screws (2)		Consult
46	169737	Roller, rubber, print roller	000-901-0040-00	\$27.00
47	192243	Frame, printer	000-901-1293-36	\$17.00
48	44425	Level unit	000-900-5727-05	\$50.00



Uni-3L2

Bench

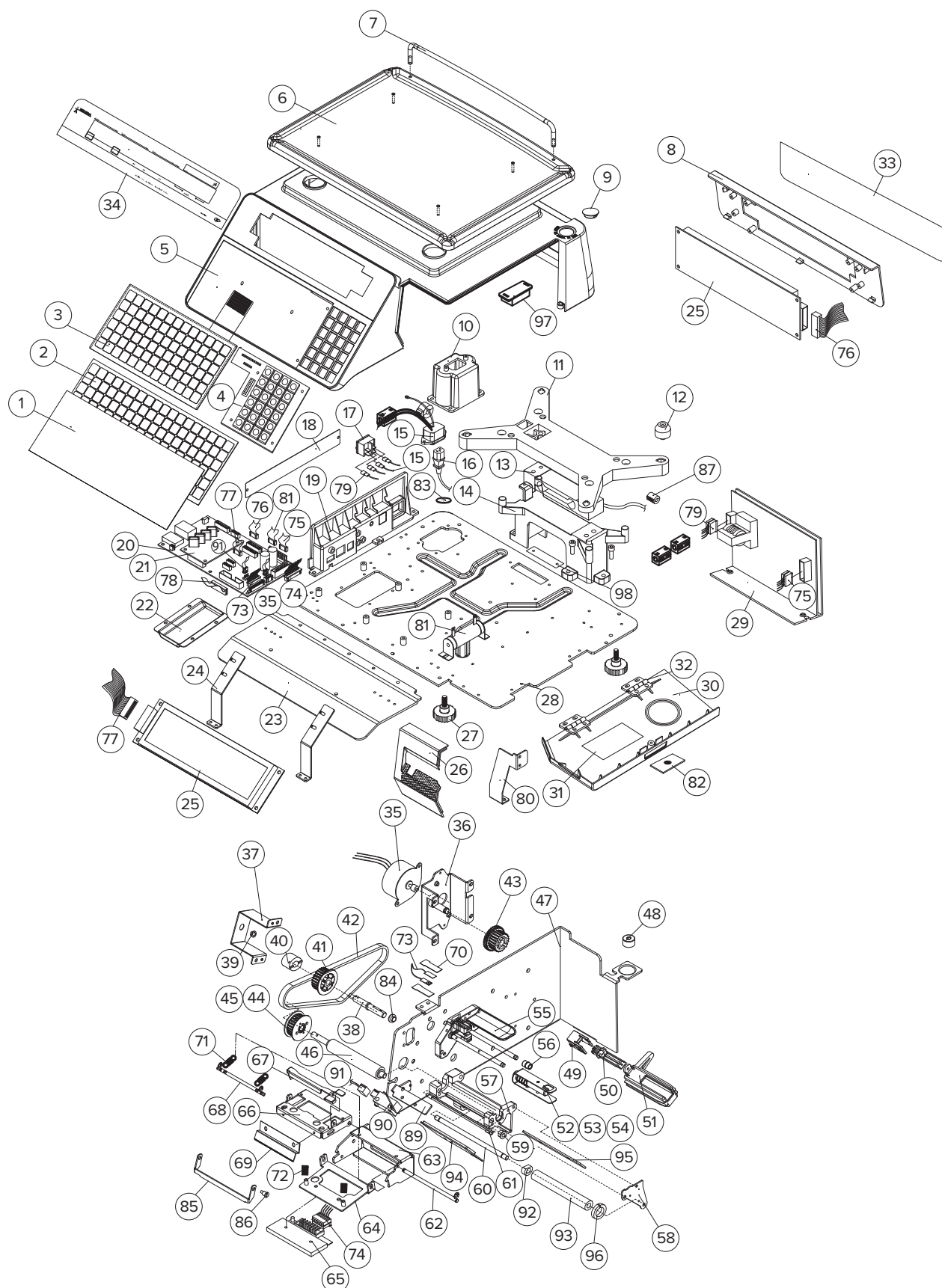


Part Number/Price

Ref #	Part #	Description	Synonym	Price
49	66378	Holder, guide, label	000-089-2830-01	\$4.00
50	66376	Lever, guide, label	000-089-2858-04	\$4.00
51	Consult	Holder, label	000-089-6667-04	\$5.00
52	185465	Bracket	000-901-4499-19	\$5.00
53	185467	Spring, bobbin	000-900-6740-08	\$2.00
54	185468	Shaft, bobbin	000-900-8333-20	\$8.00
55	198378	Support, NL	000-900-9359-11	\$6.00
56	191914	Axle bush	000-900-9361-10	\$2.00
57	192244	Support, roll, NL	000-900-9358-36	\$8.00
58	192245	Cover, NL	000-900-9360-25	\$3.00
59	66370	Bush, left	000-900-0894-06	\$2.00
60	193226	Axis	000-900-9363-17	\$3.00
61	193225	Axis, peel shaft	000-901-3774-01	\$12.00
	170541	Linerless peel shaft kit	300-000-0319-00	\$51.00
62	45221	Shaft	000-900-0844-19	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	400-000-0969-00	\$2.00
63	192246	Frame, head	000-900-9205-39	\$10.00
64	191529	Bracket, head	000-900-9206-16	\$6.00
65	119169	Thermal head, CHX56-8359, 1100 ohm	000-901-5061-06	\$252.00
66	192247	Bracket, lock	000-900-9207-37	\$9.00
67	177790	Bracket, push	000-900-9208-03	\$5.00
68	188149	Axis, hold	000-900-9223-00	\$3.00
69	188153	Tear bar	000-900-6722-01	\$4.00
70	195440	Bracket, sensor	000-900-9364-01	\$2.00
71	45206	Tension spring	000-900-0849-08	\$3.00
72	45203	Spring coil	000-900-0848-04	\$2.00
—	200477	Screw, pan head, M3x15 mm	000-002-1833-04	\$2.00
73	104832	Label gap sensor assembly	000-900-5225-02	\$34.00
74	104267	Harness, S2, thermal head	000-900-2840-21	\$19.00
75	47073	Harness, S2, power, out to CPU	000-900-0286-11	\$34.00
76	Consult	Harness, LCD display, 380 mm, customer	000-900-3632-17	\$6.00
77	104253	Harness, S2, LCD display, operator	000-900-2838-04	\$8.00
78	170780	Harness, S2, keyboard	000-901-2312-19	\$8.00
79	66396	Harness, C3, power, in from switch	000-900-2841-06	\$9.75
80	Consult	Bracket, printer	000-901-1292-05	\$3.00
81	104172	Resistor assembly	000-900-2839-08	\$30.00
82	198435	Bracket, magnet	000-901-5062-00	\$2.00
83	Consult	Label, GND cord	000-900-1338-05	\$1.00
84	193845	Bush, CSB-EPBF-0608-04	000-901-3953-01	\$2.00
85	199263	Bracket, cutter	000-901-3781-07	\$3.00
86	199264	Screw, cutter	000-901-3960-25	\$2.00
87	Consult	Ferrite, core	000-900-0730-09	\$6.00
89	193312	Bracket, peel sensor	000-901-5065-01	\$11.00
90	179447	Peel sensor, reflective	000-078-0604-01	\$40.00
91	195421	Harness, peel sensor, 160 mm	000-901-5063-03	\$4.00
92	205909	Bush	000-901-4488-09	\$6.00
93	Consult	Shaft, POM	000-901-4487-05	\$9.00
94	193224	Bracket, peel off	000-901-4484-13	\$11.00
95	Consult	Bracket, fixed	000-901-4485-17	\$6.00
96	Consult	Label guide	000-901-4486-01	\$4.00
97	Consult	Magnet	000-901-3743-05	\$2.00
98	Consult	Bracket, base cover	000-901-1297-01	\$2.00
Wi-Port and Wireless Options				
999	119159	Antenna, black, for WiPort	000-089-5639-06	\$89.00
999	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00
999	191245	Cover, Side, RF option, stainless steel	300-000-0585-00	\$31.00

Uni-3L2

Bench



Printing Scales

Uni-3L2

Pole

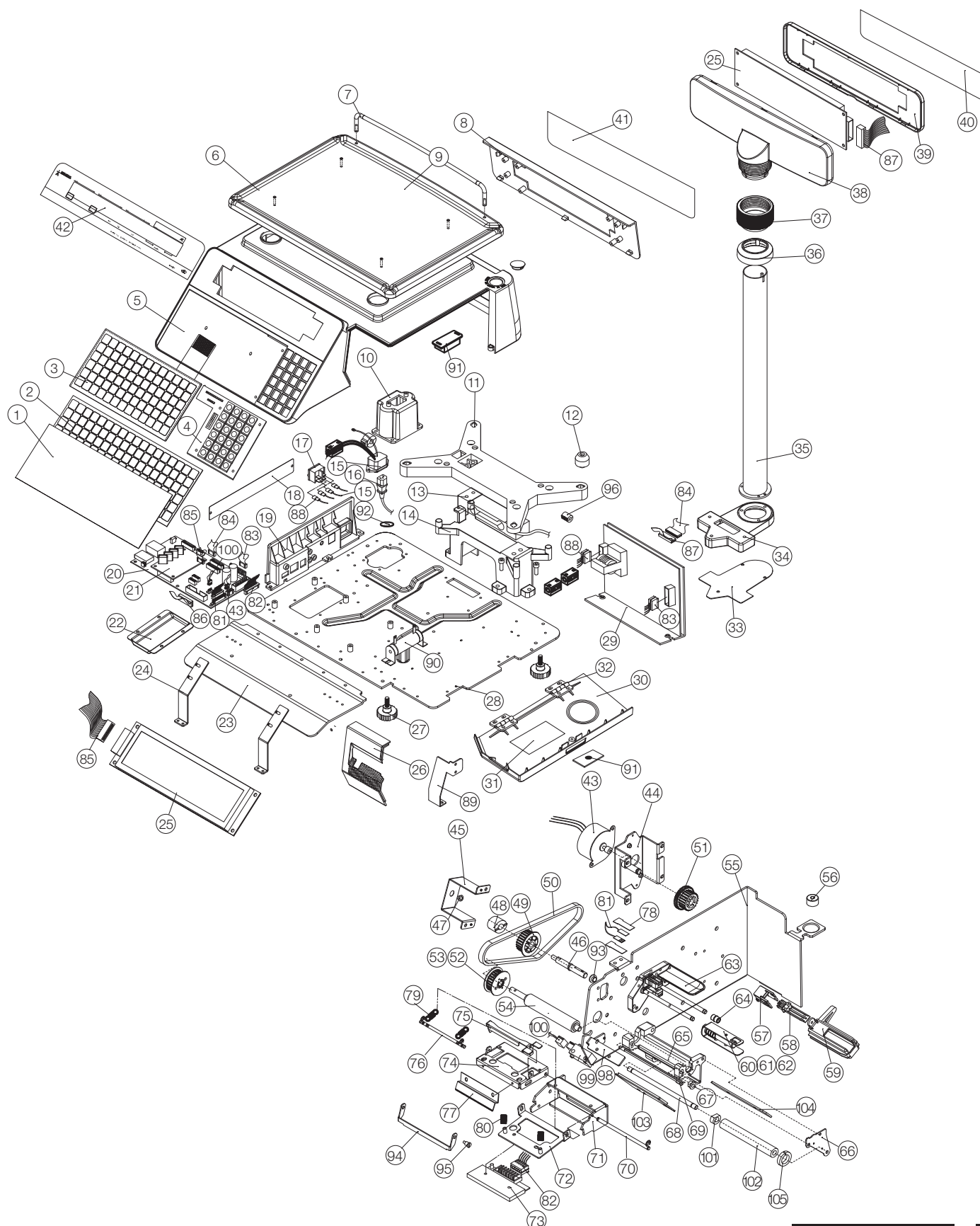


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	169722	Sheet, Keyboard, transparent	000-901-2366-10	\$7.00
2	169723	Edit-keysheet	000-901-3806-06	\$20.00
3	169724	Membrane keypad	000-901-2364-03	\$34.00
—	170916	Keysheet, operation insert	300-000-0372-00	\$28.00
4	169725	PWB, PS-068, tactile keys	000-901-2456-02	\$37.00
5	181179	Case	000-901-3796-02	\$47.00
6	169727	Platter	000-900-9218-10	\$80.00
7	169728	Guard, platter backstop	000-900-9217-07	\$10.00
—	42848	Screw, Phillips, M4-0.7x8, Pan Head, Lock and Flat Washer, SST - QTY 2 required		\$2.00
8	181183	Cover, customer	000-901-3808-03	\$8.00
9	102812	Lens	000-900-1056-14	\$2.00
10	Consult	Support, power outlet	000-901-3795-09	\$4.00
11	Consult	Platter, support	000-900-0014-23	\$20.00
12	44406	Rubber, platter support, 30 lb	000-900-0016-49	\$1.00
	190731	Rubber, platter support, 60 lb	000-900-8088-19	\$2.00
13	80963	Load cell, 30 lb, C2G1-25K-S18	000-900-2490-11	\$159.00
	190314	Load cell, 60 lb, C2G1-50K-S18	000-900-6735-09	\$166.00
14	Consult	Base	000-900-9201-17	\$13.00
15	80969	Harness, C4, power, includes receptacle	000-900-2842-37	\$10.00
16	80991	Power cord	000-900-3335-11	\$21.00
17	66398	Switch	000-900-0305-09	\$13.00
19	203014	Cover, connector	000-901-3797-06	\$8.00
20	169730	PWB, PS-990G-2, CPU board, 2M	000-901-2410-11	\$775.00
21	169729	PWB, PS-067, A/D board	000-901-2446-14	\$239.00
22	169731	Cover, base	000-901-1298-07	\$4.00
23	Consult	Base	000-901-2301-18	\$14.00
24	Consult	Bracket, display	000-901-1290-08	\$2.00
25	169732	Display, LCD, dot	000-901-4404-06	\$281.00
26	169733	Cover, printer, front	000-901-3798-00	\$7.00
27	79432	Foot, level	000-900-0025-15	\$12.00
28	Consult	Base	000-901-2300-05	\$52.00
29	107707	Power supply, LFS100-24	000-089-5503-03	\$252.00
30	169734	Cover, printer, side	000-901-3799-03	\$8.00
—	—	Disk, metal, door latch		Consult
—	50159	Screw, tapping M4-0.7x10 flat head phillips	00-7400-02	\$3.00
31	169735	Decal, label loading, printer	000-901-3973-14	\$2.00
32	66383	Hinge	000-900-4296-03	\$3.00
—	41732	Screw, cap M4-0.7x6 button head phillips	000-0237-06	\$2.00
—	187367	Screw, tapping M4x6-8 long phillips stainless steel	000-075-1405-09	\$2.00
33	192238	Bracket, pole base	000-901-2361-02	\$18.00
34	177789	Pole base	000-901-2356-12	\$11.00
	—	M4x6 screw, 3 pc required (secure 35 to 34)		Consult
35	192239	Pole	000-901-3782-10	\$50.00
36	192240	Cover, pole base	000-901-3809-07	\$3.00
37	178626	Lock nut, UNI-3	000-901-3811-05	\$5.00
38	192241	Case, display, B	000-901-3812-09	\$10.00
39	192242	Case, display, F	000-901-3810-01	\$5.00
40	179453	Sheet, display, customer, 30 lb	000-901-3793-01	\$10.00
	190732	Sheet, display, customer, 60 lb	000-901-4433-04	\$12.00
41	179452	Panel, display	000-901-3805-02	\$10.00
42	174509	Sheet, display, operator, 30 lb	000-901-3792-08	\$10.00
	190736	Sheet, display, operator, 60 lb	000-901-4434-17	\$12.00
43	179441	Motor stepping, includes harness and small drive gear	000-901-3866-19	\$42.00
44	Consult	Bracket, motor	000-901-1295-24	\$5.00
45	Consult	Bracket	000-901-1296-37	\$2.00
46	193844	Axis, rewind	000-901-2397-33	\$8.00
47	Consult	Bush	000-901-4481-03	\$1.00

Uni-3L2

Pole



Printing Scales

Uni-3L2

Pole

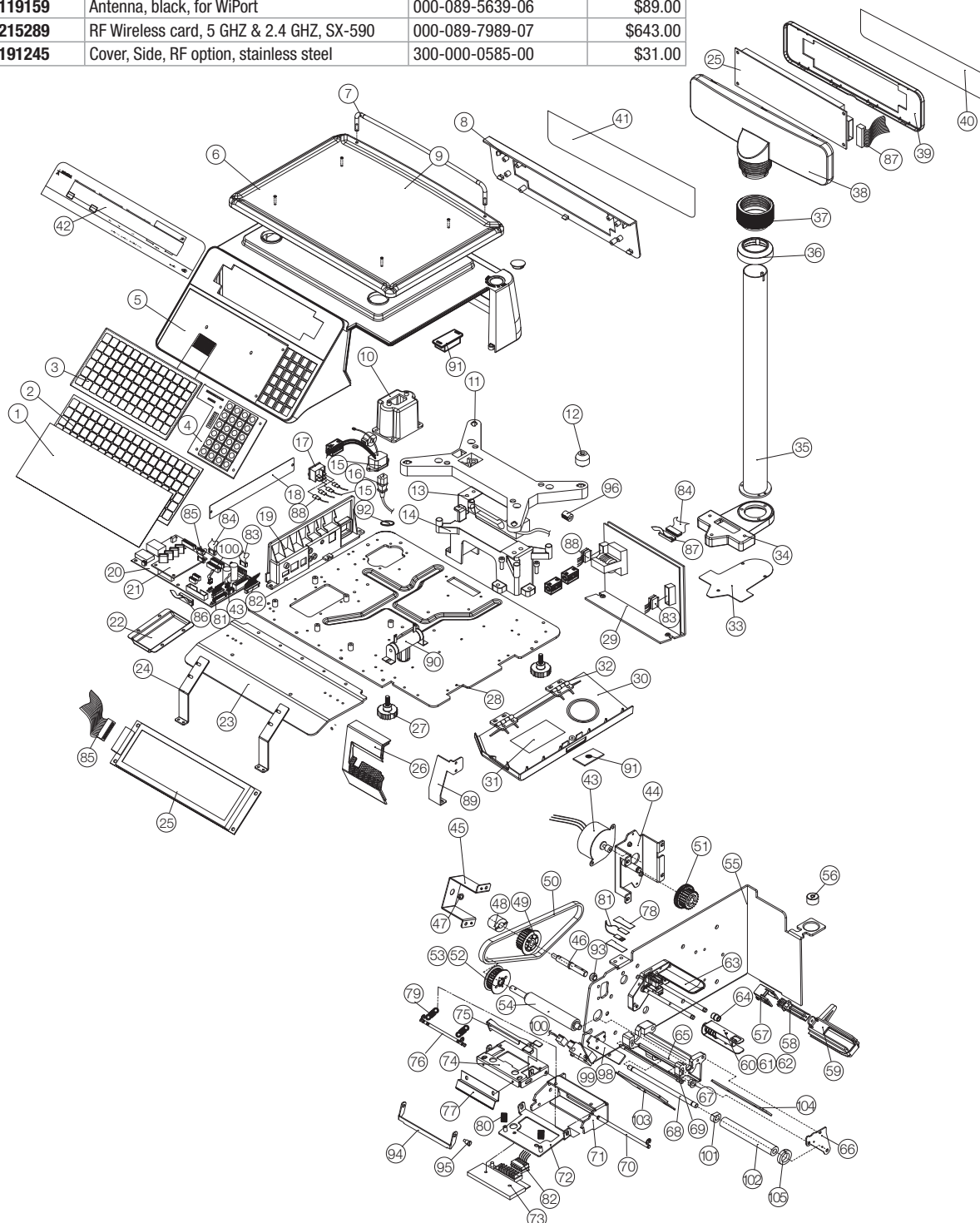


Part Number/Price

Ref #	Part #	Description	Synonym	Price
48	Consult	Bush, OLT6-1500C	000-901-4494-01	\$16.00
49	179442	Gear, rewind	000-901-2360-36	\$2.00
50	179443	Timing belt, 3M-HTD-330	000-901-2435-04	\$6.00
51	179444	Gear, dual	000-901-2357-07	\$3.00
52	179445	Gear, drive	000-901-2358-01	\$3.00
—	66375	Set screw, 1.5 mm, M3-0.5 x 6 mm	000-002-1942-07	\$2.00
53	179446	Cover, gear, drive	000-901-2359-04	\$2.00
—	Consult	M3x7 self tapping button head screws (2)		Consult
54	169737	Roller, rubber, print roller	000-901-0040-00	\$27.00
55	192243	Frame, printer	000-901-1293-36	\$17.00
56	44425	Level unit	000-900-5727-05	\$50.00
57	66378	Holder, guide, label	000-089-2830-01	\$4.00
58	66376	Lever, guide, label	000-089-2858-04	\$4.00
59	Consult	Holder, label	000-089-6667-04	\$5.00
60	185465	Bracket	000-901-4499-19	\$5.00
61	185467	Spring, bobbin	000-900-6740-08	\$2.00
62	185468	Shaft, bobbin	000-900-8333-20	\$8.00
63	198378	Support, NL	000-900-9359-11	\$6.00
64	191914	Axle bush	000-900-9361-10	\$2.00
65	192244	Support, roll, NL	000-900-9358-36	\$8.00
66	192245	Cover, NL	000-900-9360-25	\$3.00
67	66370	Bush, left	000-900-0894-06	\$2.00
68	193226	Axis	000-900-9363-17	\$3.00
69	193225	Peel shaft	000-901-3774-01	\$12.00
	170541	Linerless peel shaft kit	300-000-0319-00	\$51.00
70	45221	Shaft	000-900-0844-19	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	400-000-0969-00	\$2.00
71	192246	Frame, head	000-900-9205-39	\$10.00
72	191529	Bracket, head	000-900-9206-16	\$6.00
73	119169	Thermal head, CHX56-8359, 1100 ohm	000-901-5061-06	\$252.00
74	192247	Bracket, lock	000-900-9207-37	\$9.00
75	177790	Bracket, push	000-900-9208-03	\$5.00
76	188149	Axis, hold	000-900-9223-00	\$3.00
77	188153	Tear bar	000-900-6722-01	\$4.00
78	195440	Bracket, sensor	000-900-9364-01	\$2.00
79	45206	Tension spring	000-900-0849-08	\$3.00
80	45203	Spring coil	000-900-0848-04	\$2.00
—	200477	Screw, pan head, M3x15 mm	000-002-1833-04	\$2.00
81	104832	Label gap sensor assembly	000-900-5225-02	\$34.00
82	104267	Harness, S2, thermal head	000-900-2840-21	\$19.00
83	47073	Harness, S2, power, out to CPU	000-900-0286-11	\$34.00
84	187080	Harness, C2 (LCD customer display to S2 harness)	000-900-9391-02	\$15.00
85	104253	Harness, S2, LCD display, operator	000-900-2838-04	\$8.00
86	170780	Harness, S2, keyboard	000-901-2312-19	\$8.00
87	190023	Harness, S2, (CPU to C2 harness)	000-901-5022-01	\$8.00
88	66396	Harness, C3, power, in from switch	000-900-2841-06	\$9.75
89	Consult	Bracket, printer	000-901-1292-05	\$3.00
90	104172	Resistor assembly	000-900-2839-08	\$30.00
91	198435	Bracket, magnet	000-901-5062-00	\$2.00
92	Consult	Label, GND cord	000-900-1338-05	\$1.00
93	193845	Bush, CSB-EPBF-0608-04	000-901-3953-01	\$2.00
94	199263	Bracket, cutter	000-901-3781-07	\$3.00
95	199264	Screw, cutter	000-901-3960-25	\$2.00
96	Consult	Ferrite, core	000-900-0730-09	\$6.00
98	193312	Bracket, peel sensor	000-901-5065-01	\$11.00
99	179447	Peel sensor, reflective	000-078-0604-01	\$40.00
100	195421	Harness, peel sensor, 160 mm	000-901-5063-03	\$4.00
101	205909	Bush	000-901-4488-09	\$6.00

Part Number/Price

Ref #	Part #	Description	Synonym	Price
102	Consult	Shaft, POM	000-901-4487-05	\$9.00
103	193224	Bracket, peel off	000-901-4484-13	\$11.00
104	Consult	Bracket, fixed	000-901-4485-17	\$6.00
105	Consult	Label guide	000-901-4486-01	\$4.00
106	Consult	Magnet	000-901-3743-05	\$2.00
Wi-Port and Wireless Options				
999	119159	Antenna, black, for WiPort	000-089-5639-06	\$89.00
999	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00
999	191245	Cover, Side, RF option, stainless steel	300-000-0585-00	\$31.00

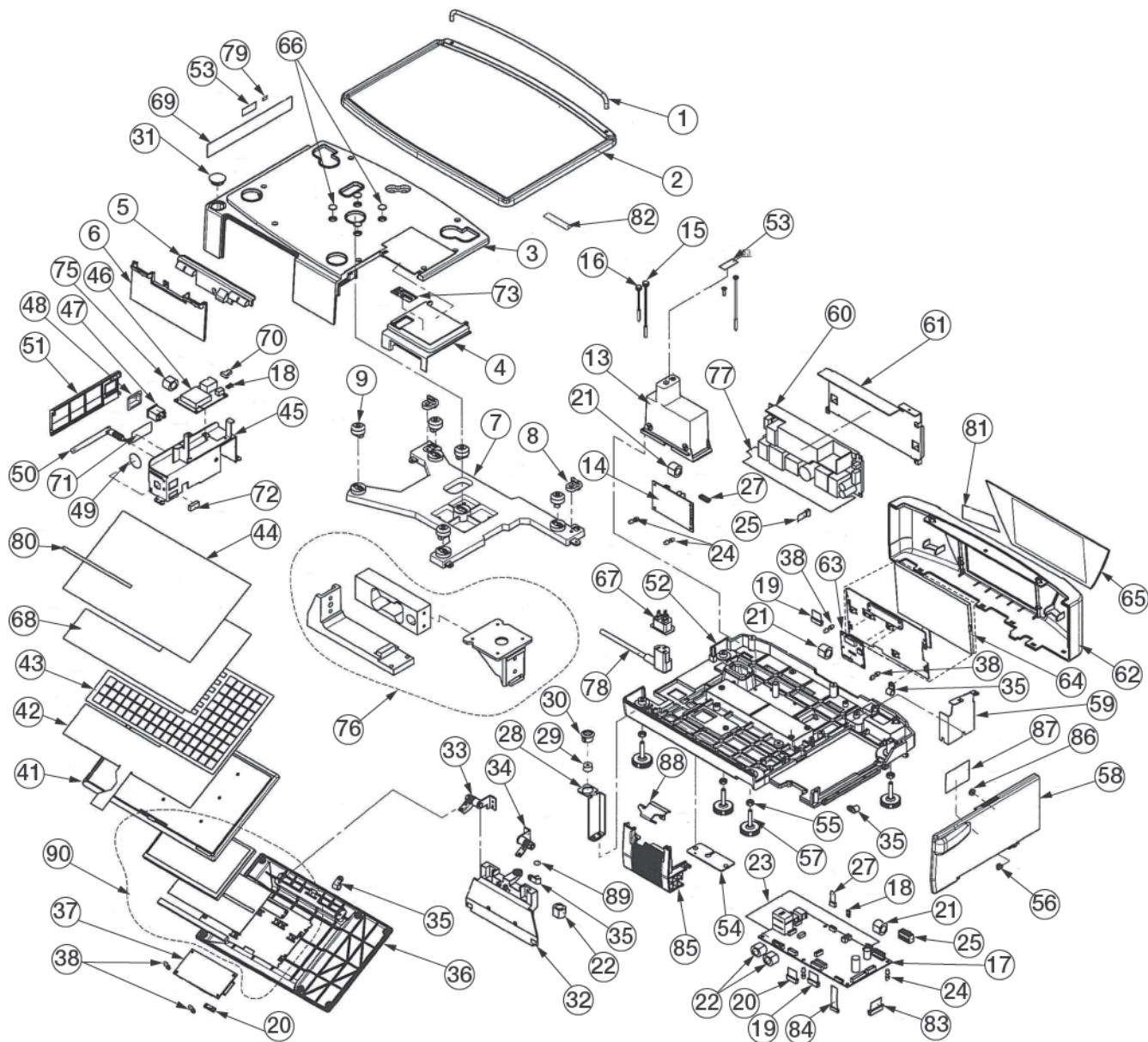


Uni-5 Bench



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	129419	Guide plate backstop	089-4984-08	\$38.00
—	50157	Screws for backstop PN 129419 M4-0.7x10 pan head w/lock washer SST	089-4984-08	\$3.00
2	129418	Platter, 30 lb	089-4960-18	\$211.00
	158515	Platter, 60 lb	089-7833-00	\$102.00
3	193142	Case main upper	089-5753-08	\$66.00
—	—	Machine screw, countersink, M4x10, 5 pc	400-000-2535-00	Consult
—	—	Tapping screw, countersink, M4x10, 3 pc	400-000-5390-00	Consult
—	—	Machine screw, washer head, M4x15, 1 pc	400-000-2536-00	Consult
4	158073	Cover printer upper	089-5757-02	\$5.00
5	158074	Cover hinge upper	089-5758-06	\$4.00
—	185489	Screw, countersink, M3x16		\$1.00
6	158075	Cover hinge lower	089-5759-00	\$6.00
7	Consult	Platter support	089-4959-04	\$52.00
8	119505	Block B hinge platter	089-4964-12	\$2.00
9	168713	Rubber platter support, 30 lb	089-4963-00	\$4.00
	193397	Rubber platter support, 60 lb	089-6548-04	\$79.00
13	Consult	Case A/D board	089-4996-02	\$20.00
14	119145	PWB P-999B A/D board	089-5825-11	\$243.00
15	126463	Screw seal hex long	089-5834-06	\$6.00
16	126464	Screw seal hex short	089-5835-00	\$6.00
17	130235	PWB PK-270C CPU	089-6858-09	\$1,329.00
18	163384	Harness S2 5V power	089-5636-05	\$6.00
19	132393	Harness S2, customer display	089-5631-16	\$84.00
20	163775	Harness S2, operator LCD display/keyboard	089-5630-12	\$93.00
21	Consult	Ferrite core	089-6532-05	\$11.00
22	Consult	Ferrite core	089-6531-01	\$14.00
23	Consult	Sheet insulation	089-5727-01	\$5.00
24	41734	Accessory PWB guide space	000-1795-01	\$2.00
25	190576	Harness S2 24V DC power	089-5634-08	\$12.00
27	Consult	Harness C2 A/D	089-5627-01	\$11.00
28	Consult	Bracket level	089-4968-08	\$6.00
29	44425	Level Unit	900-5727-05	\$50.00
30	44455	Frame level	089-0930-02	\$2.00
31	42857	Level lens	089-1219-01	\$4.00
32	Consult	Bracket torque hinge	089-4967-04	\$30.00
33	156446	Hinge, left	089-5505-01	\$29.00
34	156447	Hinge, right	089-5506-04	\$29.00
—	45519	M3x8 tapping screw	000-0353-05	\$2.00
—	178863	Keyboard support hinge kit (4 screws, 2 plates)		\$22.00
—	120646	Bolt, M3x6 mm phillips hex head with washers zinc	078-0612-01	\$2.00
35	132394	Ground clamp	089-5810-07	\$3.00
36	152664	Case Rear control	089-6412-01	\$40.00
—	179568	Washer screw, self-tapping, M3x8	400-000-0487-00	\$3.00
37	119154	PWB PK-261A keyboard /display controller	089-5614-03	\$333.00
38	132395	Accessory PCB support	116-6895-05	\$2.00
41	152663	Case front control	089-6421-05	\$50.00
42	119155	Keyboard membrane	089-5682-16	\$65.00
43	119156	Sheet keyboard-programming	089-4946-06	\$25.00
44	151525	Cover keyboard, transparent overlay	089-6795-08	\$50.00
45	Consult	Bracket connector assembly	089-6884-06	\$38.00
46	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00
—	132395	Support, PCB	116-6895-05	\$2.00
—	48784	Screw, M3x6 w/flange (mounting screw)	010-0725-06	\$2.00
47	161916	Harness C4 switch assembly	089-5638-11	\$11.00
48	130811	Cover switch	089-5591-01	\$11.00
49	Consult	Sticker seal	075-1264-01	\$4.00
50	119159	Antenna, black, for WiPort	089-5639-06	\$89.00



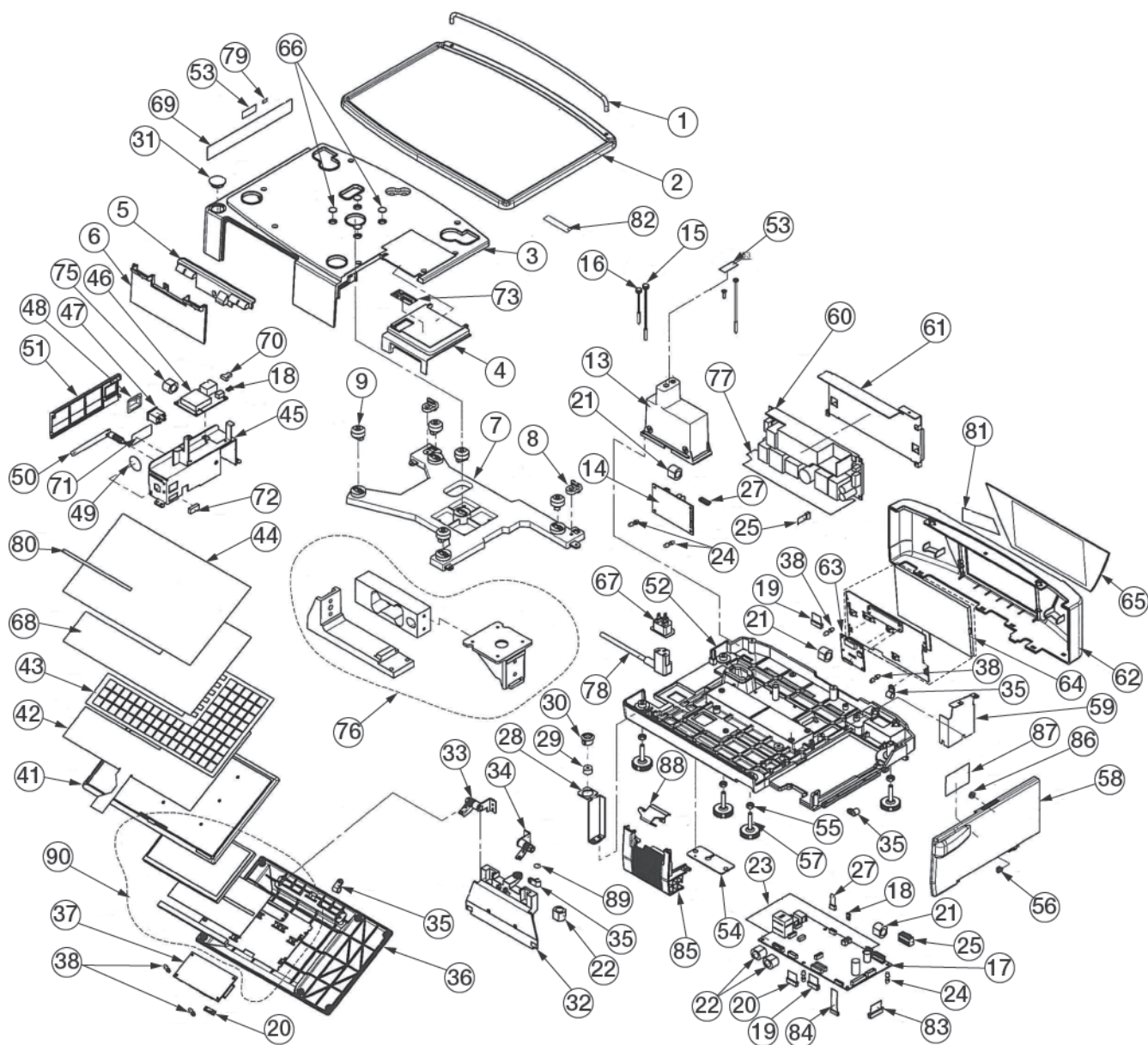
Uni-5

Bench



Part Number/Price

Ref #	Part #	Description	Synonym	Price
51	Consult	Cover bracket connector	089-5755-05	\$3.00
52	Consult	Base	089-5814-20	\$118.00
53	126461	Sticker void	089-4988-02	\$6.00
54	159797	Plate B RS-232C	089-5516-01	\$4.00
55	125462	Nut, hex M6 SST		\$3.00
56	158076	Block B hinge side cover	089-5761-08	\$2.00
57	130813	Foot adjust	089-5083-06	\$4.00
58	158077	Cover side	089-5756-18	\$14.00
59	Consult	Cover harness	089-4987-09	\$4.00
60	119160	Power supply	079-1225-04	\$248.00
61	Consult	Bracket power	089-4995-09	\$23.00
62	170256	Case rear cover	089-6417-00	\$43.00
63	119161	PWB PK-263A customer display board	089-5615-07	\$78.00
64	119162	LCD, customer display	089-5623-16	\$212.00
65	184730	Case rear panel	089-6785-01	\$25.00
66	174042	Cap	089-4983-04	\$2.00
67	203992	Harness C2 power assembly	089-5633-04	\$4.00
68	130815	Sheet keyboard-operation insert	089-5508-11	\$16.00
70	130816	Harness S2 LAN	089-5637-09	\$16.00
71	Consult	Sticker location output	089-6784-07	\$1.00
72	Consult	Gasket 20 mm	089-5728-04	\$1.00
73	Consult	Sticker important	089-6857-05	\$1.00
75	Consult	Ferrite core	089-6889-04	\$14.00
76	119164	Load cell assembly, 30 lb	089-6149-01	\$255.00
	158516	Load cell assembly, 60 lb	089-6924-01	\$255.00
77	Consult	Sheet insulation power supply	089-6353-14	\$8.00
78	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
79	Consult	Sticker M	044-8464-00	\$4.00
80	151522	Decal, capacity statement, operator, 30 lb	089-5064-05	\$6.00
	179438	Decal, capacity statement, operator, 60 lb	089-7994-06	\$6.00
81	130817	Decal, capacity statement, customer, 30 lb	089-5063-01	\$6.00
	Consult	Decal, capacity statement, customer, 60 lb	089-7995-00	Consult
83	167053	Harness C2, thermal head	089-5632-10	\$37.00
84	130237	Harness C3, sensors, includes label gap sensor	089-6665-07	\$41.00
85	156658	Cover printer	089-6482-02	\$5.00
86	170497	Magnet	089-6486-07	\$4.00
—	180762	Screw, M3x4 mm tapping	400-000-2424-00	\$2.00
87	170498	Sticker label setting	089-6840-02	\$2.00
88	170499	Bracket label peel	089-6892-06	\$67.00
89	80990	Plate A cover	089-4042-00	\$5.00
90	119165	LCD display/touchscreen assembly, operator	089-6678-05	\$325.00
999	167774	In use key cover		\$6.00
999	224535	Complete operator keyboard/display assembly	000-089-6839-08	\$811.00



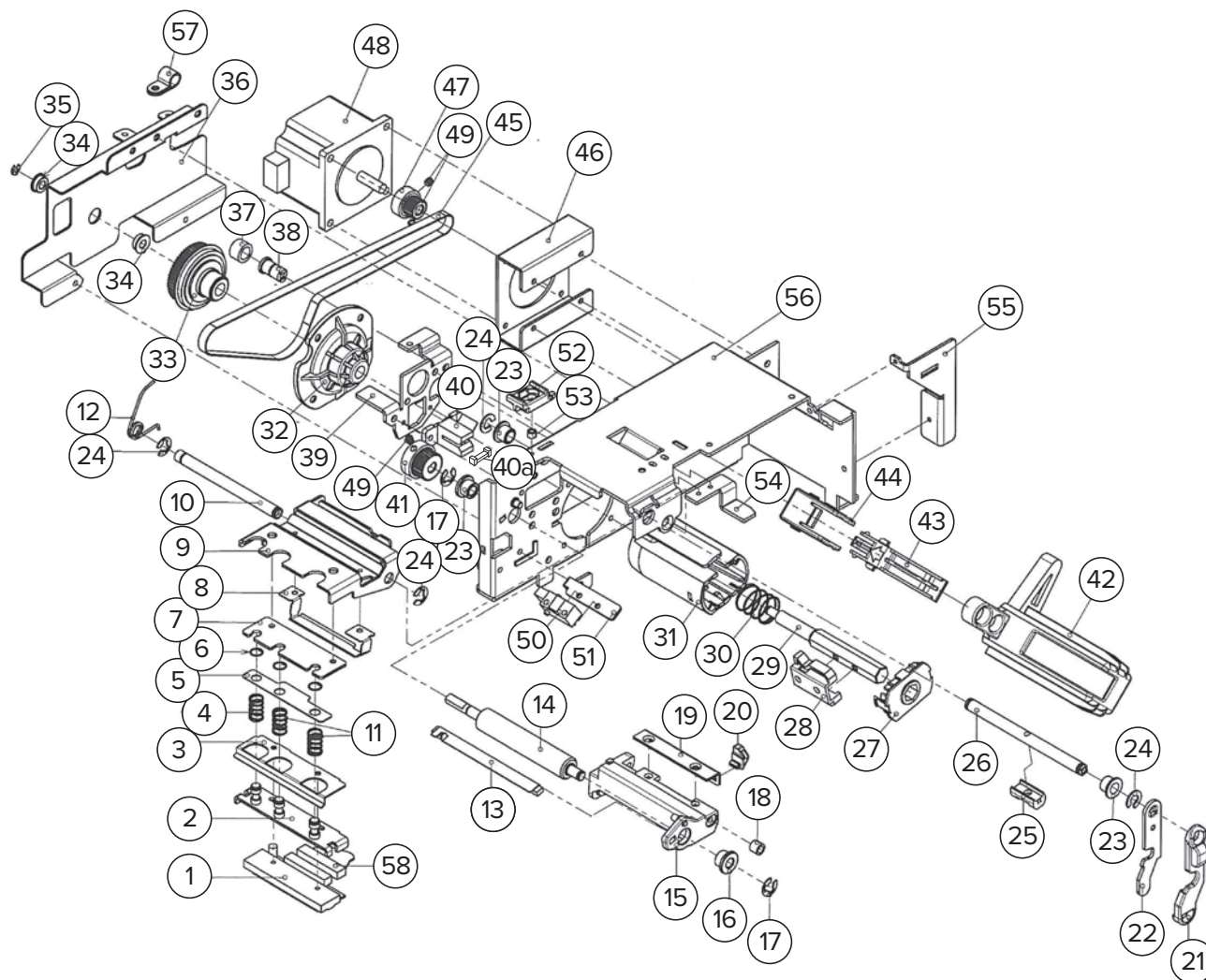
Uni-5

Bench, Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	119169	Thermal head, CHX56-8359, 1100 ohm	089-5669-08	\$252.00
—	48784	Screw, M3x6 with flange (mounting screw)	000-010-0725-06	\$2.00
2	181065	Bracket head	089-6468-00	\$13.00
3	181066	Cover head	089-6474-02	\$13.00
4	163393	Spring coil compression	089-5541-05	\$3.00
5	163394	Plate A spring support	089-5521-01	\$3.00
6	163396	Snap ring, 6 mm, black oxide	089-5836-03	\$2.00
7	163398	Stay head	089-5519-02	\$9.00
8	168929	Guide label	089-6746-19	\$12.00
9	184978	Bracket printer	089-6465-09	\$28.00
10	Consult	Shaft head	089-6467-06	\$6.00
11	163392	Spring coil compression	089-5542-09	\$3.00
12	175433	Spring head	089-6473-09	\$2.00
13	151526	Plate assembly peel shaft	089-6463-01	\$6.00
14	130236	Roller printer	089-6461-04	\$17.00
15	177218	Table label	089-6458-02	\$25.00
16	131419	Bush	089-5597-12	\$3.00
17	46984	E ring, 4 mm shaft, stainless steel	000-0288-06	\$2.00
18	188847	Collar	089-6464-05	\$4.00
19	Consult	L plate B guide label	089-6459-06	\$4.00
20	163382	Label guide plastic black or orange clip	089-6460-01	\$4.00
21	167493	Lever handle	089-6471-01	\$3.00
22	Consult	Plate B lever	089-6470-08	\$4.00
23	172962	Bush lever	089-6475-06	\$3.00
24	46977	E-Clip, ring M6 stainless steel	000-0290-04	\$2.00
25	190584	Block B lever	089-6472-05	\$6.00
26	Consult	Shaft lever	089-6469-03	\$7.00
27	167494	Cover roll	089-5551-02	\$2.00
28	162102	Stopper holder label	089-5554-03	\$2.00
29	168500	Shaft step bobbin	089-6455-01	\$14.00
30	162103	Spring coil compression	089-5560-06	\$4.00
31	162104	Bobbin roll	089-5550-09	\$4.00
32	167495	Housing torque limiter	089-6457-09	\$2.00
33	159513	Torque limiter	089-6456-05	\$85.00
34	160705	Bush	089-5129-03	\$2.00
35	46986	E-ring, 3 mm M3	000-0287-02	\$2.00
36	Consult	Cover timing belt	089-6481-09	\$27.00
37	181100	Roller support cassette	089-5537-00	\$2.00
38	Consult	Pin support belt	089-6479-01	\$4.00
39	Consult	Bracket limit	089-6484-00	\$6.00
40	130237	Sensor, label gap, includes harness C3	089-6665-07	\$41.00
40a	174802	Spacer block, label guide, left, white	400-000-0540-00	\$17.00
41	179448	Gear roller	089-6462-08	\$9.00
42	177551	Holder label	089-6666-01	\$5.00
43	66376	Lever guide label	089-2858-04	\$4.00
44	66378	Holder guide label	089-2830-01	\$4.00
45	160706	Timing belt	089-6477-03	\$19.00
46	Consult	Bracket motor	089-5529-00	\$19.00
47	179449	Gear motor	089-6478-07	\$10.00
48	119168	Stepping motor	089-5513-01	\$169.00
49	84062	Set screw M4x6 double point	000-0470-08	\$2.00
50	80953	Photo reflector, peel sensor	089-3444-00	\$51.00
—	119831	Screw, M3x16, sensor mount		\$2.00
51	80952	Bracket sensor	089-3910-18	\$7.00
52	Consult	Block B lock	089-6483-06	\$1.00
53	Consult	Collar	089-6485-03	\$3.00
54	Consult	Bracket magnet	089-6488-04	\$3.00
55	Consult	Cover printer frame	089-6487-01	\$5.00
56	163383	Frame printer	089-6480-05	\$78.00
57	Consult	Cable clamps	089-5731-06	\$1.00
58	167053	Harness C2, thermal head	089-5632-10	\$37.00



Uni-5

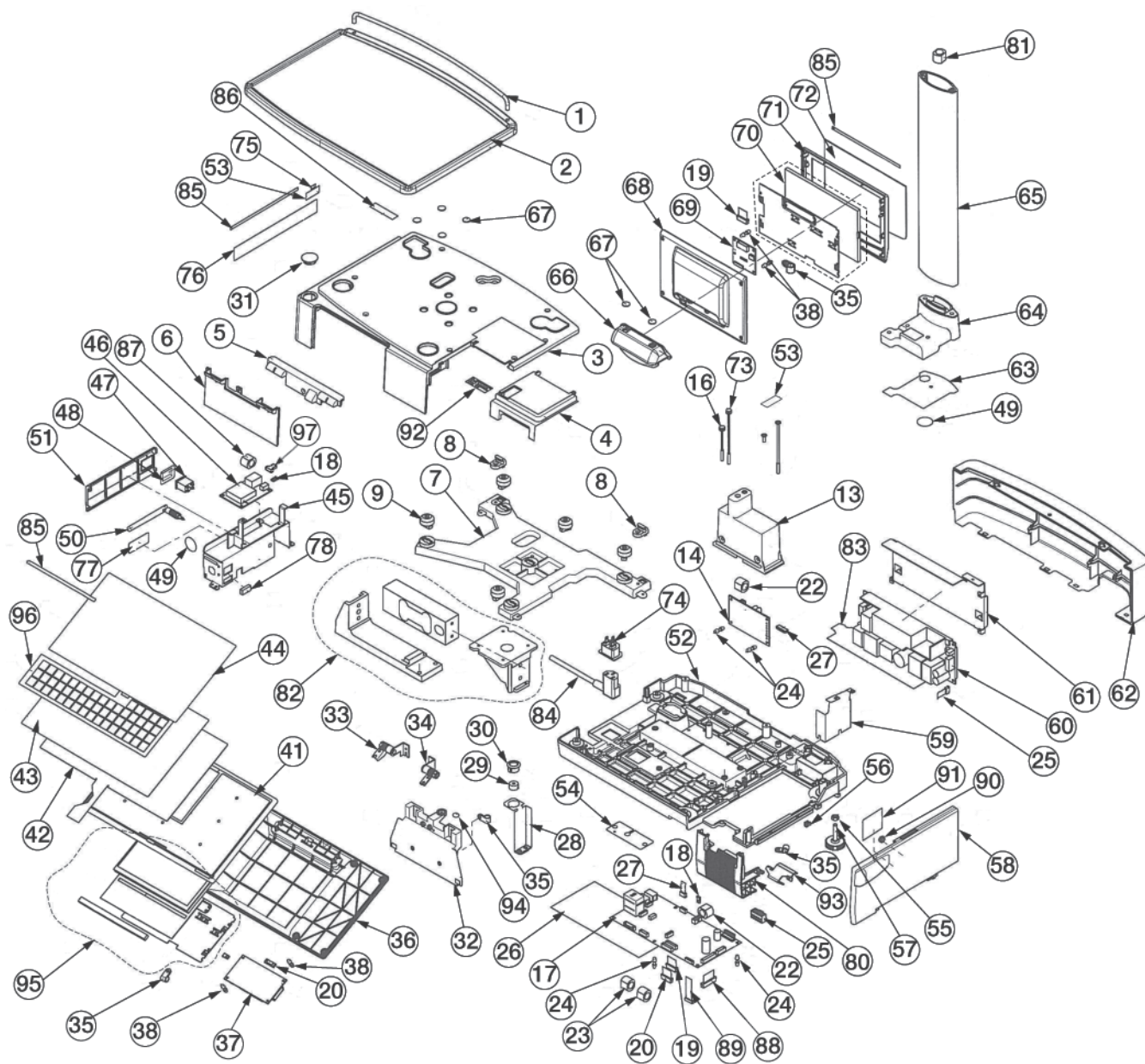
Pole



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	129419	Guide plate, backstop	089-4984-08	\$38.00
—	50157	Screws for backstop PN 129419 M4-0.7x10 pan head w/lock washer SST	089-4984-08	\$3.00
2	129418	Platter, 30 lb	089-4960-18	\$211.00
	158515	Platter, 60 lb	089-7833-00	\$102.00
3	193142	Case main upper	089-5753-08	\$66.00
—	—	Machine screw, countersink, M4x10, 5 pc	400-000-2535-00	Consult
—	—	Tapping screw, countersink, M4x10, 3 pc	400-000-5390-00	Consult
—	—	Machine screw, washer head, M4x15, 1 pc	400-000-2536-00	Consult
4	158073	Cover printer upper	089-5757-02	\$5.00
5	158074	Cover hinge upper	089-5758-06	\$4.00
—	185489	Screw, countersink, M3x16		\$1.00
6	158075	Cover hinge lower	089-5759-00	\$6.00
7	Consult	Platter support	089-4959-04	\$52.00
8	119505	Block B hinge platter	089-4964-12	\$2.00
9	168713	Rubber platter support, 30 lb	089-4963-00	\$4.00
	193397	Rubber platter support, 60 lb	089-6548-04	\$79.00
13	Consult	Case A/D board	089-4996-02	\$20.00
14	119145	PWB P-999B, A/D board	089-5825-11	\$243.00
16	126464	Screw seal hex	089-5835-00	\$6.00
17	130235	PWB PK-270C, main CPU	089-6858-09	\$1,329.00
18	163384	Harness S2 5V power	089-5636-05	\$6.00
19	156608	Harness S2, customer display (pole)	089-5645-18	\$112.00
20	163775	Harness S2, operator LCD display/keyboard	089-5630-12	\$93.00
22	Consult	Ferrite core	089-6532-05	\$11.00
23	Consult	Ferrite core	089-6532-05	\$11.00
24	41734	Accessory PWB guide space	000-1795-01	\$2.00
25	190576	Harness S2 24V DC power	089-5634-08	\$12.00
26	187656	Sheet insulation	089-5727-01	\$6.00
27	Consult	Harness C2 A/D	089-5627-01	\$11.00
28	Consult	Bracket level	089-4968-08	\$6.00
29	44425	Level unit	900-5727-05	\$50.00
30	44455	Frame level	089-0930-02	\$2.00
31	42857	Level lens	089-1219-01	\$4.00
32	168773	Bracket torque hinge	089-4967-04	\$34.00
33	156446	Hinge, left	089-5505-01	\$29.00
34	156447	Hinge, right	089-5506-04	\$29.00
—	45519	M3x8 tapping screw	000-0353-05	\$2.00
—	178863	Keyboard support hinge kit (4 screws, 2 plates)		\$22.00
—	120646	Bolt, M3x6 mm phillips hex head with washers zinc	078-0612-01	\$2.00
35	132394	Ground clamp	089-5810-07	\$3.00
36	152664	Case rear control	089-6412-01	\$40.00
—	179568	Washer screw, self-tapping, M3x8	400-000-0487-00	\$3.00
37	119154	PWB PK-261A, keyboard/display controller	089-5614-03	\$333.00
38	132395	Accessory PCB support	116-6895-05	\$2.00
41	152663	Case front control	089-6421-05	\$50.00
42	119155	Keyboard membrane	089-5682-16	\$65.00
43	119156	Sheet keyboard programming	089-4946-06	\$25.00
44	151525	Cover keyboard, transparent overlay	089-6795-08	\$50.00
45	Consult	Bracket connector assembly	089-6884-06	\$38.00
—	132395	Support, PCB	116-6895-05	\$2.00
—	48784	Screw, M3x6 w/flange (mounting screw)	010-0725-06	\$2.00
47	161916	Harness C4 switch assembly	089-5638-11	\$11.00
48	130811	Cover switch	089-5591-01	\$11.00
49	Consult	Sticker seal	075-1264-01	\$4.00
50	119159	Antenna, WiFi, black, for WiPort	089-5639-06	\$89.00
51	Consult	Cover bracket connector	089-5755-05	\$3.00
52	Consult	Base	089-5814-20	\$118.00

Printing Scales



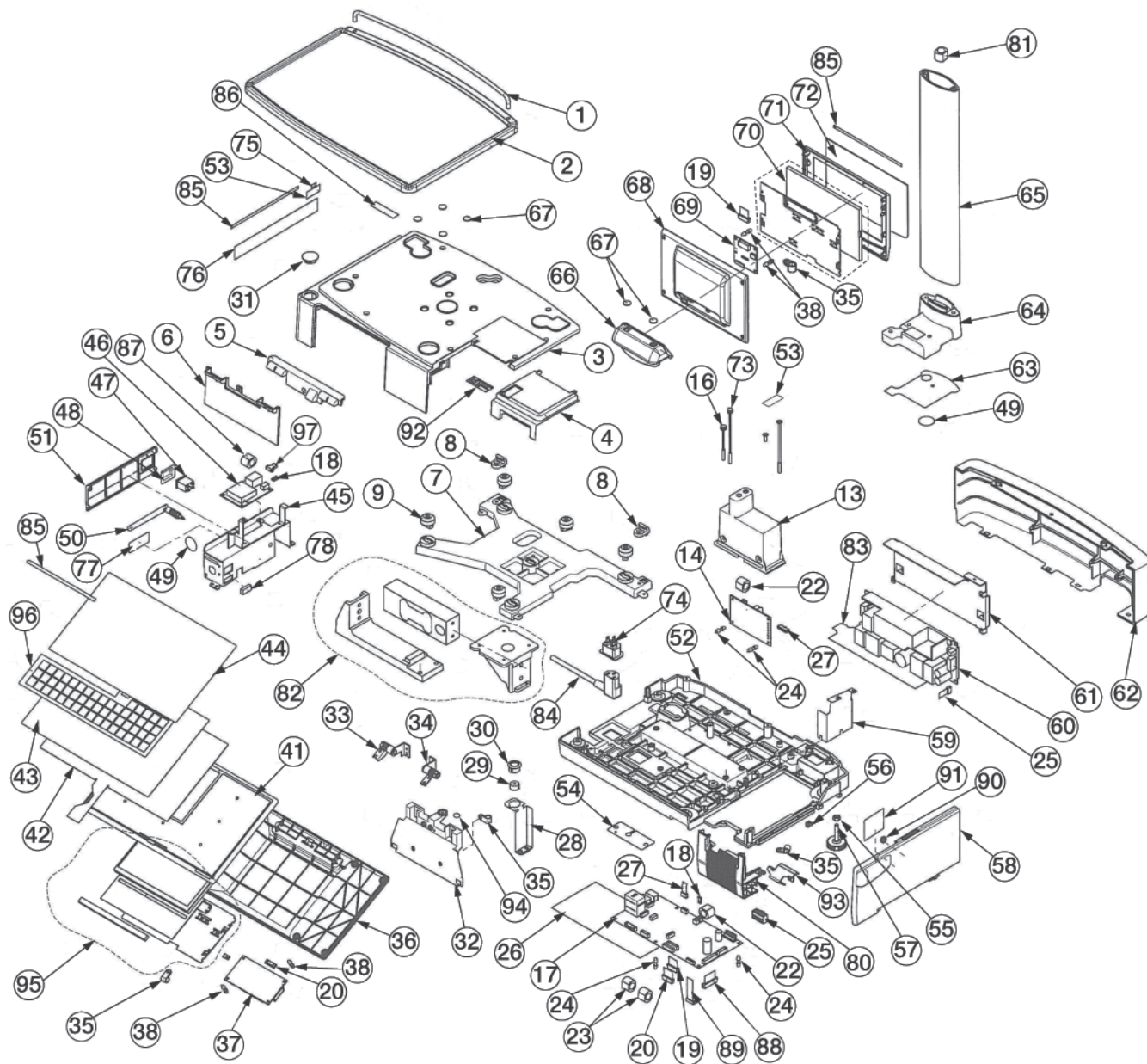
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Pole



Part Number/Price

Ref #	Part #	Description	Synonym	Price
53	126461	Sticker void	089-4988-02	\$6.00
54	159797	Plate B RS-232C	089-5516-01	\$4.00
55	125462	Nut, hex M6 SST	089-5516-01	\$3.00
56	158076	Block B hinge side cover	089-5761-08	\$2.00
57	130813	Foot adjust	089-5083-06	\$4.00
58	158077	Cover side	089-5756-18	\$14.00
59	Consult	Cover harness	089-4987-09	\$4.00
60	119160	Power supply	079-1225-04	\$248.00
61	Consult	Bracket power	089-4995-09	\$23.00
62	184731	Case rear pole	089-6406-18	\$43.00
63	175669	Plate B bracket pole	089-4954-15	\$10.00
64	175671	Bracket pole stand	089-6590-01	\$32.00
65	175672	Pole stand	089-6259-35	\$90.00
66	175673	Case link pole	089-6415-02	\$21.00
67	174042	Cap	089-4983-04	\$2.00
68	175674	Case rear pole display	089-6414-09	\$8.00
69	119161	PWB PK-263A, customer display board	089-5615-07	\$78.00
70	119162	LCD, customer display	089-5623-16	\$212.00
71	175675	Case front pole display	089-6413-05	\$5.00
72	160484	Sheet display panel	089-6787-08	\$13.00
73	126463	Screw seal hex head long	089-5834-06	\$6.00
74	203992	Harness C2 power assembly	089-5633-04	\$4.00
75	Consult	Sticker M	044-8464-00	\$4.00
77	Consult	Sticker location output	089-6784-07	\$1.00
78	Consult	Gasket 20 mm	089-5728-04	\$1.00
80	156658	Cover cassette	089-6482-02	\$5.00
81	175676	Ferrite core	089-6531-01	\$16.00
82	119164	Load cell assembly, 30 lb	089-6149-01	\$255.00
	158516	Load cell assembly, 60 lb	089-6924-01	\$255.00
83	Consult	Sheet insulation power supply	089-6353-14	\$8.00
84	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
85	151522	Decal, capacity statement, 30 lb	089-5064-05	\$6.00
	Consult	Decal, capacity statement, 60 lb	089-7994-06	Consult
87	Consult	Ferrite core	089-6889-04	\$14.00
88	167053	Harness C2, thermal head	089-5632-10	\$37.00
89	130237	Harness C3, sensors, includes label gap sensor	089-6665-07	\$41.00
90	170497	Magnet	089-6486-07	\$4.00
—	180762	Screw, M3x4 mm tapping	400-000-2424-00	\$2.00
91	170498	Sticker label threading	089-6840-02	\$2.00
92	Consult	Sticker important	089-6857-05	\$1.00
93	170499	Bracket label peel	089-6892-06	\$67.00
94	80990	Plate A cover	089-4042-00	\$5.00
95	119165	LCD display/touchscreen assembly, operator	089-6678-05	\$325.00
96	130815	Sheet keyboard - operation insert	089-5508-11	\$16.00
97	130816	Harness S2 LAN	089-5637-09	\$16.00
999	167774	In use key cover		\$6.00
999	160471	Complete operator keyboard/display assembly	000-089-6839-08	\$649.00
999	224535	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$811.00



Uni-5

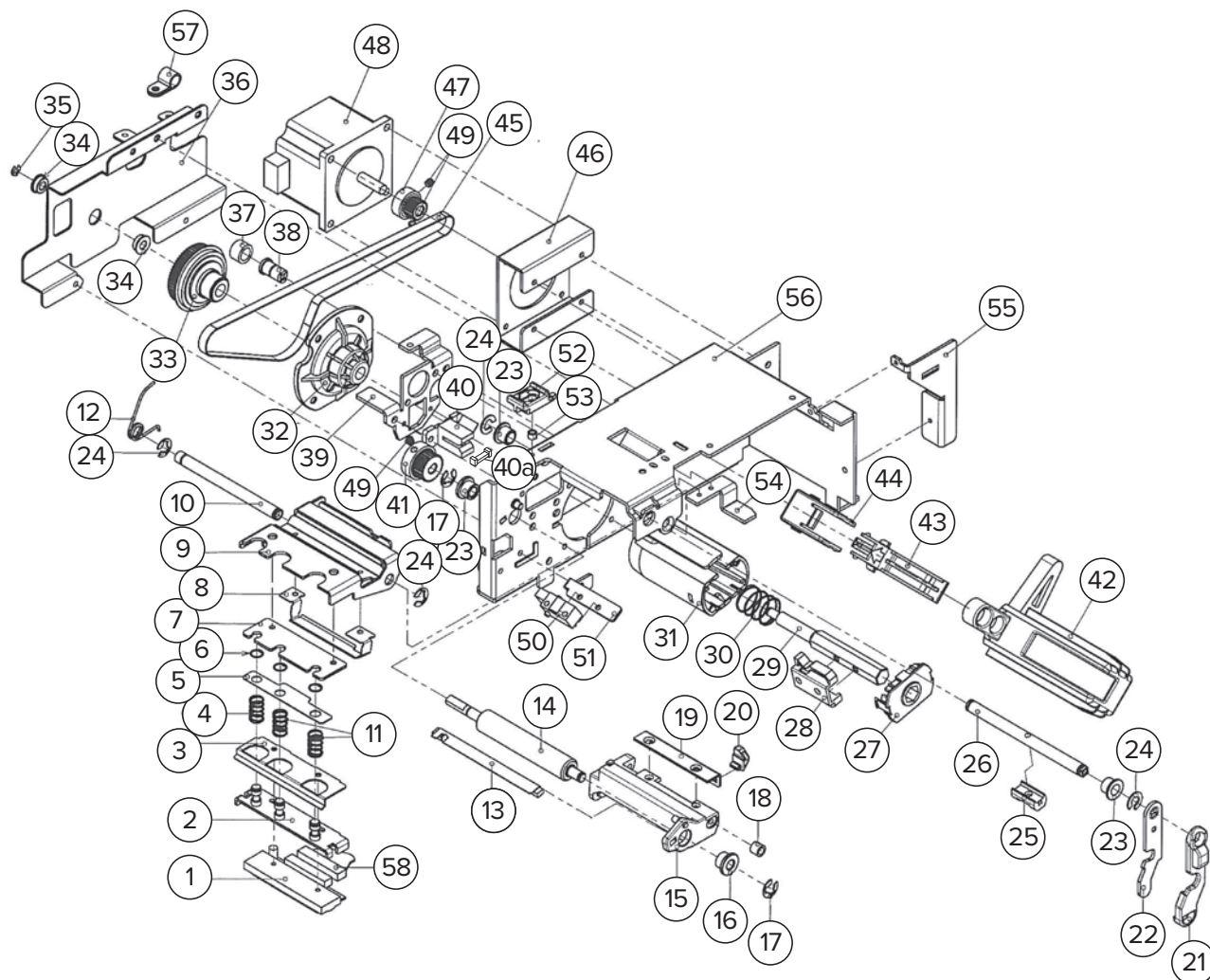
Pole, Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	119169	Thermal head, CHX56-8359, 1100 ohm	089-5669-08	\$252.00
—	48784	Screw, M3x6 w/flange (mounting screw)	000-010-0725-06	\$2.00
2	181065	Bracket head	089-6468-00	\$13.00
3	181066	Cover head	089-6474-02	\$13.00
4	163393	Spring coil compression	089-5541-05	\$3.00
5	163394	Plate A spring support	089-5521-01	\$3.00
6	163396	Snap ring, 6 mm, black oxide	089-5836-03	\$2.00
7	163398	Stay head	089-5519-02	\$9.00
8	168929	Guide label, bent SST with holes	089-6460-01	\$12.00
9	184978	Bracket printer	089-6465-09	\$28.00
10	Consult	Shaft head	089-6467-06	\$6.00
11	163392	Spring coil compression	089-5542-09	\$3.00
12	175433	Spring head	089-6473-09	\$2.00
13	151526	Plate assembly peel shaft	089-6463-01	\$6.00
14	130236	Roller printer	089-6461-04	\$17.00
15	177218	Table label	089-6458-02	\$25.00
16	131419	Bushing print roller	089-5597-12	\$3.00
17	46984	E ring, 4 mm shaft, stainless steel	000-0288-06	\$2.00
18	188847	Collar	089-6464-05	\$4.00
19	Consult	L plate B guide label	089-6459-06	\$4.00
20	163382	Label guide plastic black or orange clip	089-6476-00	\$4.00
21	167493	Lever handle	089-6471-01	\$3.00
22	Consult	Plate B lever	089-6470-08	\$4.00
23	172962	Bush lever	089-6475-06	\$3.00
24	46977	E-Clip, ring M6 stainless steel	000-0290-04	\$2.00
25	190584	Block B lever	089-6472-05	\$6.00
26	Consult	Shaft lever	089-6469-03	\$7.00
27	167494	Cover roll	089-5551-02	\$2.00
28	162102	Stopper holder label	089-5554-03	\$2.00
29	168500	Shaft step bobbin	089-6455-01	\$14.00
30	162103	Spring coil compression	089-5560-06	\$4.00
31	162104	Bobbin roll	089-5550-09	\$4.00
32	167495	Housing torque limiter	089-6457-09	\$2.00
33	159513	Torque limiter	089-6456-05	\$85.00
34	160705	Bush	089-5129-03	\$2.00
35	46986	E-ring, 3 mm 3M	000-0287-02	\$2.00
36	Consult	Cover timing belt	089-6481-09	\$27.00
37	181100	Roller support cassette	089-5537-00	\$2.00
38	Consult	Pin support belt	089-6479-01	\$4.00
39	Consult	Bracket limit	089-6484-00	\$6.00
40	130237	Sensor, label gap, includes harness C3	089-6665-07	\$41.00
40a	174802	Spacer block, label guide, left, white	400-000-0540-00	\$17.00
41	179448	Gear roller	089-6462-08	\$9.00
42	177551	Holder label	089-6666-01	\$5.00
43	66376	Lever guide label	089-2858-04	\$4.00
44	66378	Holder guide label	089-2830-01	\$4.00
45	160706	Timing belt	089-6477-03	\$19.00
46	Consult	Bracket motor	089-5529-00	\$19.00
47	179449	Gear motor	089-6478-07	\$10.00
48	119168	Stepping motor	089-5513-01	\$169.00
49	84062	Set screw M4x6 cup point	000-0470-08	\$2.00
50	80953	Photo reflector, peel sensor	089-3444-00	\$51.00
—	119831	Screw, M3x16, sensor mount		\$2.00
51	80952	Bracket sensor	089-3910-18	\$7.00
52	Consult	Block B lock	089-6483-06	\$1.00
53	Consult	Collar	089-6485-03	\$3.00
54	Consult	Bracket magnet	089-6488-04	\$3.00
55	Consult	Cover printer frame	089-6487-01	\$5.00
56	163383	Frame printer	089-6480-05	\$78.00

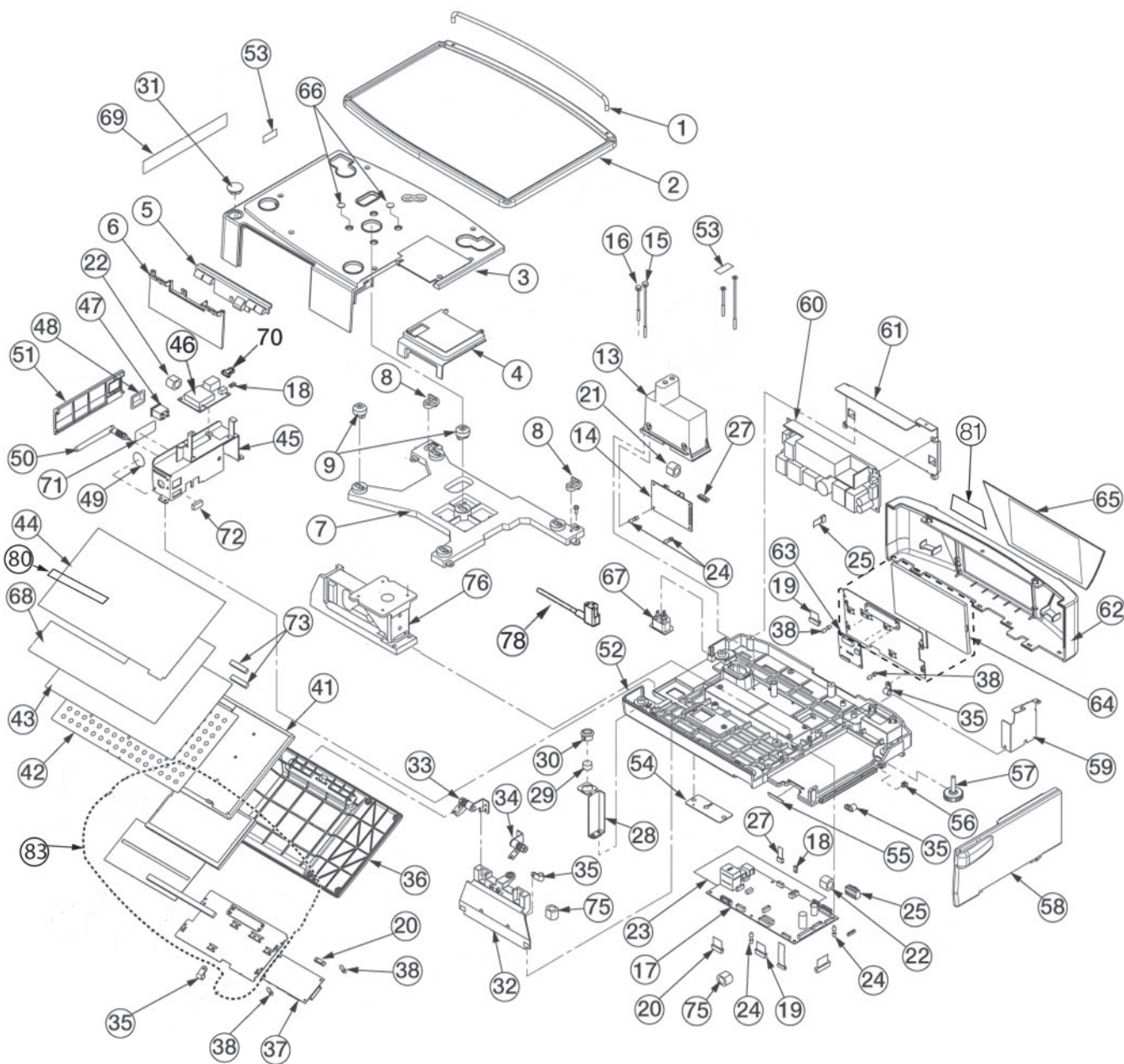
Ref #	Part #	Description	Synonym	Price
57	Consult	Cable clamps	089-5731-06	\$1.00
58	167053	Harness C2, thermal head	089-5632-10	\$37.00





Part Number/Price

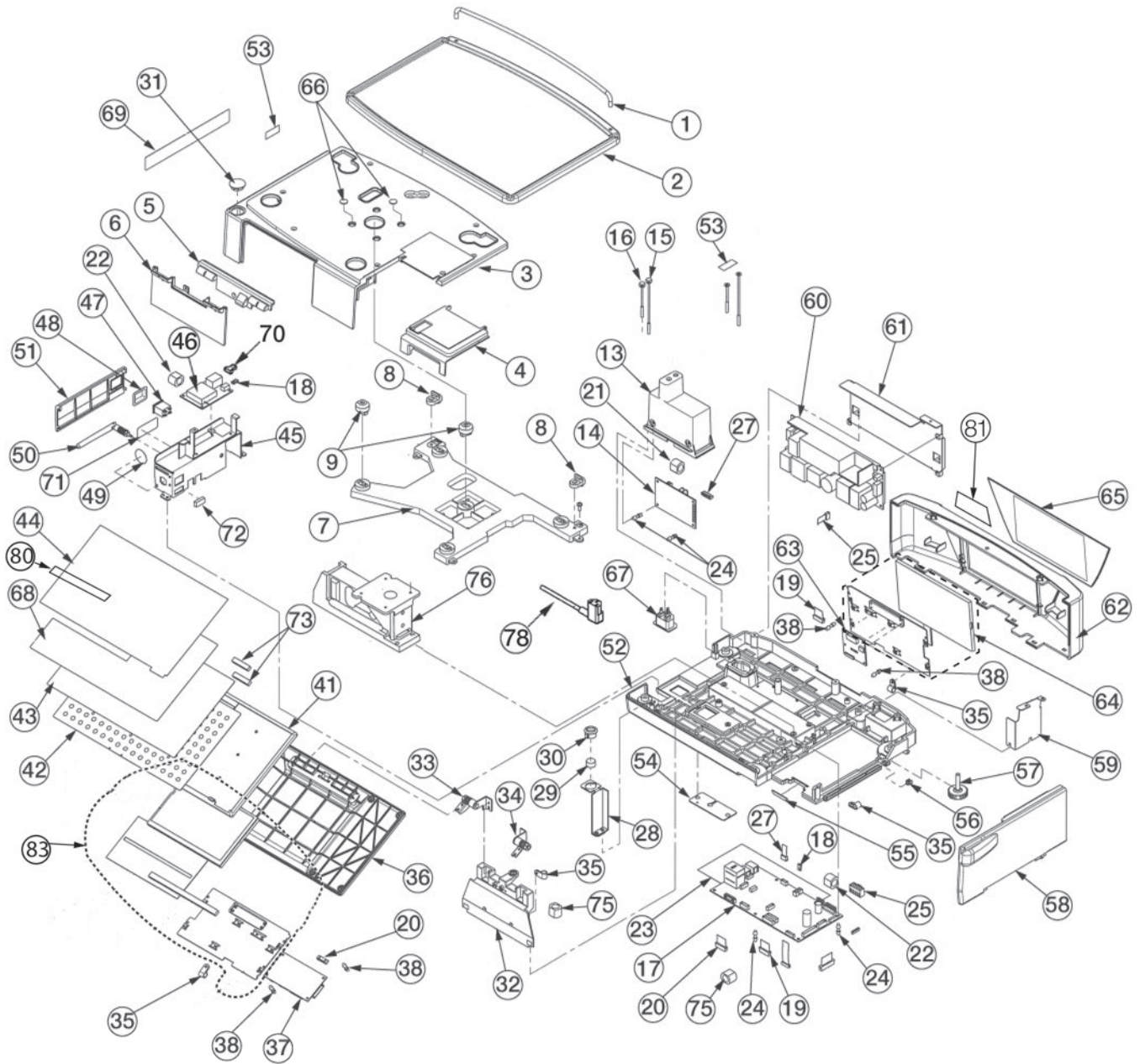
Ref #	Part #	Description	Synonym	Price
1	129419	Guide platter	089-4984-08	\$38.00
—	50157	Screw, platter guide M4-0.7x10 pan head w/lock washer SST	089-4984-08	\$3.00
2	129418	Platter, 30 lb	089-4960-18	\$211.00
	158515	Platter, 60 lb	089-7833-00	\$102.00
3	179264	Case main upper 30 lb	089-4971-19	\$109.00
	Consult	Case main upper 60 lb	400-000-0401-00	Consult
—	—	Machine screw, countersink, M4x10, 5 pc	400-000-2535-00	Consult
—	—	Tapping screw, countersink, M4x10, 3 pc	400-000-5390-00	Consult
—	—	Machine screw, washer head, M4x15, 1 pc	400-000-2536-00	Consult
4	130062	Cover printer upper	089-4976-17	\$21.00
	181003	Cover printer upper, linerless	089-6634-01	\$103.00
5	171673	Cover hinge upper	089-4991-13	\$16.00
—	185489	Screw, countersink, M3x16		\$1.00
6	171674	Cover hinge lower	089-5515-17	\$23.00
7	Consult	Platter support, spider	089-4959-04	\$52.00
8	119505	Block B hinge platter	089-4964-12	\$2.00
9	168713	Rubber platter support, 30 lb	089-4963-00	\$4.00
	193397	Rubber platter support, 60 lb	089-6548-04	\$79.00
13	Consult	Case A/D board	089-4996-02	\$20.00
14	119145	PWB P-999B A/D board	089-5825-11	\$243.00
15	126463	Screw seal hex long	089-5834-06	\$6.00
16	126464	Screw seal hex short	089-5835-00	\$6.00
17	174108	PWB PK-260B main CPU, SD, 4M	400-000-1774-00	\$1,314.00
18	163384	Harness S2 5V power RF	089-5636-05	\$6.00
19	132393	Harness S2 rear LCD, customer display	089-5631-16	\$84.00
20	163775	Harness S2, operator LCD display/keyboard	089-5630-12	\$93.00
21	Consult	Ferrite core	089-5812-04	\$14.00
	Consult	Ferrite core 60 lb	089-6888-01	Consult
22	Consult	Ferrite core	089-5811-01	\$8.00
	Consult	Ferrite core 60 lb	089-6889-04	Consult
23	187656	Sheet insulation	089-5727-01	\$6.00
24	41734	Accessory PWB guide space	000-1795-01	\$2.00
25	190576	Harness S2 24V DC power	089-5634-08	\$12.00
27	Consult	Harness C2 A/D	089-5627-01	\$11.00
28	Consult	Bracket level	089-4968-08	\$6.00
29	Consult	Level unit	001-6278-08	\$8.00
	44425	Level unit 60 lb	900-5727-05	\$50.00
30	Consult	Frame level	011-2648-07	\$1.00
	Consult	Frame level 60 lb	089-0930-02	Consult
31	42857	Level lens	089-1219-01	\$4.00
32	168773	Bracket torque hinge	089-4967-04	\$34.00
33	156446	Hinge, left	089-5505-01	\$29.00
34	156447	Hinge, right	089-5506-04	\$29.00
—	42849	M3x8, stainless steel, machine screw, hinge to frame		\$2.00
—	179568	M3x8, zinc, tapping screw, fixed washer, hinge to screen	000-0353-05	\$3.00
—	178863	Keyboard support hinge kit (4 screws, 2 plates)		\$22.00
—	120646	Bolt, M3x6 mm phillips hex head w/washers zinc	078-0612-01	\$2.00
35	132394	Ground clamp	089-5810-07	\$3.00
36	152445	Case rear control	089-4945-11	\$90.00
	Consult	Case rear control 60 lb	400-000-0403-00	Consult
—	179568	M3x8, zinc, tapping screw, fixed washer	400-000-0487-00	\$3.00
37	119154	PWB PK-261A keyboard/display controller	089-5614-03	\$333.00
38	132395	Accessory PCB support	116-6895-05	\$2.00
41	152444	Case front control	089-4944-27	\$74.00
	Consult	Case front control 60 lb	400-000-0402-00	Consult
42	119155	Keyboard membrane, contacts only	089-5682-16	\$65.00
43	119156	Sheet keyboard-programming	089-4946-06	\$25.00





Part Number/Price

Ref #	Part #	Description	Synonym	Price
44	119157	Cover keyboard transparent overlay	089-4947-37	\$38.00
45	Consult	Bracket connector assembly	089-5504-07	\$52.00
46	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00
—	132395	Support, PCB	116-6895-05	\$2.00
—	48784	Screw, M3x6 w/flange (mounting screw)	010-0725-06	\$2.00
47	161916	Harness C4 switch assembly	089-5638-11	\$11.00
48	130811	Cover switch	089-5591-01	\$11.00
50	119159	Antenna, black, for WiPort	089-5639-06	\$89.00
51	130812	Cover bracket connector	089-4974-10	\$16.00
52	Consult	Base	089-4957-07	\$126.00
53	126461	Sticker void	089-4988-02	\$6.00
54	159797	Plate B RS-232C	089-5516-01	\$4.00
55	191492	Plate B magnetic	089-4982-01	\$3.00
56	187214	Block B hinge side cover	089-4985-11	\$2.00
57	130813	Foot adjust	089-5083-06	\$4.00
58	158517	Cover side	089-4975-13	\$34.00
59	Consult	Cover harness	089-4987-09	\$4.00
60	119160	Power supply, switching	079-1225-04	\$248.00
61	Consult	Bracket power	089-4995-09	\$23.00
62	188064	Case rear cover	089-4972-12	\$85.00
	Consult	Case rear cover 60 lb	400-000-0404-00	Consult
63	119161	PWB PK-263A, customer display	089-5615-07	\$78.00
64	119162	LCD, customer display board	089-5623-16	\$212.00
65	130814	Case rear panel, overlay	089-4973-07	\$33.00
66	121030	Cap	089-5796-08	\$2.00
67	203992	Harness C2 power assembly	089-5633-04	\$4.00
68	130815	Sheet keyboard operation insert	089-5508-11	\$16.00
69	Consult	Name plate spec	089-5376-16	\$12.00
70	130816	Harness S2 LAN	089-5637-09	\$16.00
71	Consult	Sticker location output	089-5740-19	\$1.00
72	Consult	Gasket 20 mm	089-5728-04	\$1.00
73	119163	Vibrator assembly	089-5734-16	\$13.00
75	132397	Ferrite core	089-5813-08	\$22.00
	175676	Ferrite core 60 lb	089-6531-01	\$16.00
76	119164	Load cell assembly, 30 lb	089-6149-01	\$255.00
	158516	Load cell assembly, 60 lb	089-6924-01	\$255.00
77	Consult	Sheet insulation power supply	089-6353-05	\$8.00
78	119506	Power Cord, 90 degree molded	089-5787-04	\$23.00
80	151522	Decal, capacity statement, operator, 30 lb	089-5064-05	\$6.00
	158625	Decal, capacity statement, operator, oz	089-8526-00	\$14.00
	179438	Decal, capacity statement, operator, 60 lb	089-7994-07	\$6.00
81	130817	Decal, capacity statement, customer, 30 lb	089-5063-01	\$6.00
	158626	Decal, capacity statement, customer, oz	089-8528-07	\$28.00
	Consult	Decal, capacity statement, customer, 60 lb		\$5.00
83	119165	LCD display/touchscreen assembly, operator	089-6678-05	\$325.00
84	80990	Plate A cover	089-4042-00	\$5.00
999	167774	In use key cover		\$6.00
999	224531	Complete operator keyboard/display assembly	089-8147-01	\$826.00



Uni-7

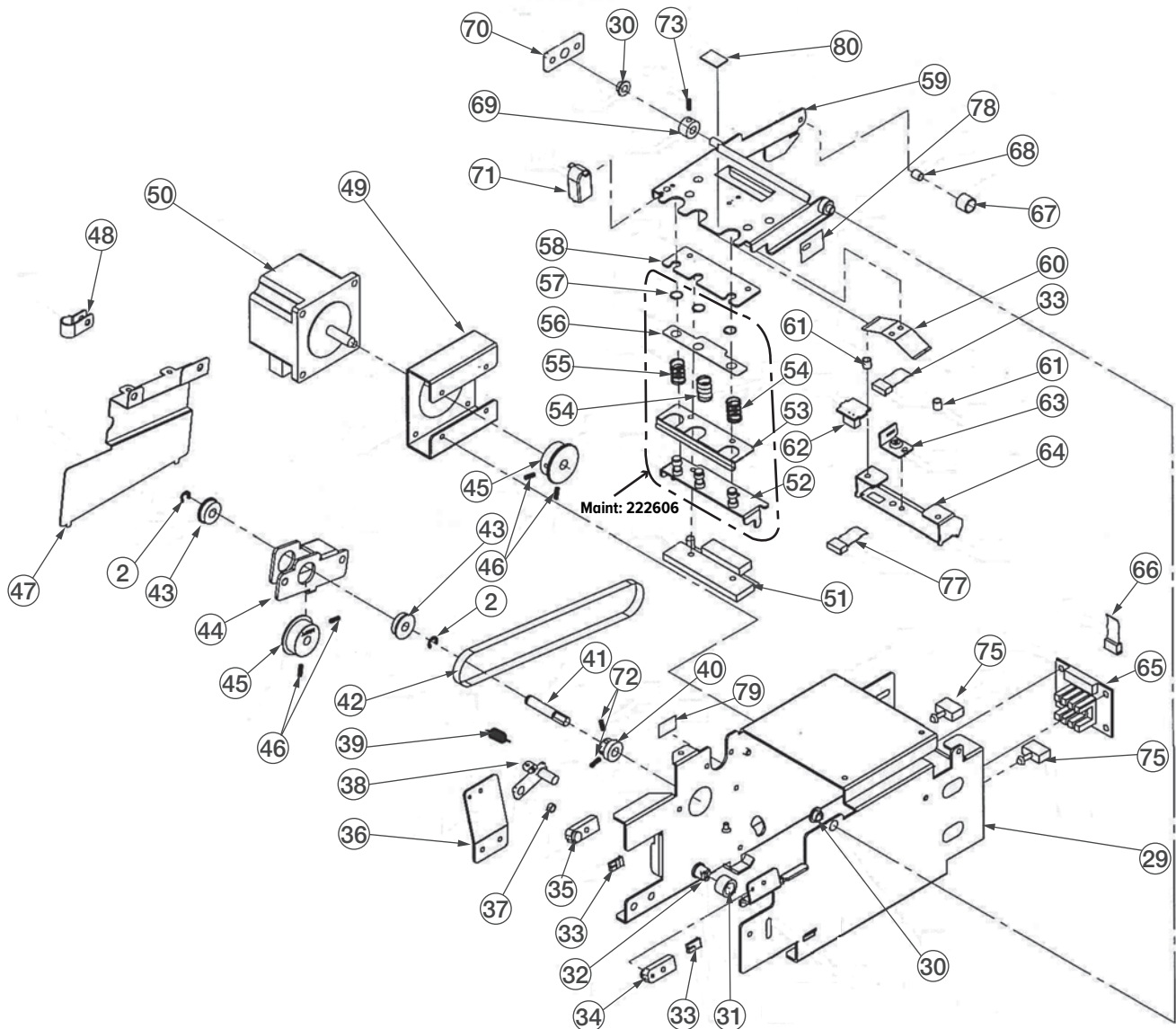
Bench, Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Price
2	46986	E-ring, 3 mm M3	000-0287-02	\$2.00
29	210855	Frame printer	089-5517-14	\$84.00
30	180542	Bush	031-9081-00	\$3.00
31	181100	Roller support cassette	089-5537-00	\$2.00
32	158806	Pin support cassette	089-5536-06	\$9.00
—	Consult	Screw, pan head washer, M4x8, chromate		Consult
33	193673	Harness C4 sensor, white conn, use with sensors p/n 193674, 193675	400-000-1803-00	\$15.00
34	87535	Peel sensor; receiver, black, right	066-4500-09	\$12.00
	193674	Peel sensor; receiver, black, right, from s/n 100237828	400-000-1761-00	\$12.00
35	87534	Peel sensor; transmitter, grey, left	064-5587-01	\$12.00
	193675	Peel sensor; transmitter, grey/white, left, from s/n 100237828	400-000-1762-00	\$15.00
—	195858	Peel sensor harness C2, left-side bypass, old-style orange connector	400-000-3770-00	Consult
—	195857	Peel sensor harness C2, left-side bypass, new-style white connector, from s/n 100237828	400-000-3769-00	Consult
36	Consult	Bracket sensor left	089-5531-08	\$4.00
37	181101	Collar spacer	089-5038-08	\$2.00
38	180554	Lever lock head	089-5539-07	\$8.00
39	181102	Spring coil tension	089-5540-01	\$5.00
40	167388	Gear flat	089-5523-08	\$9.00
41	167389	Shaft pulley	089-5530-04	\$9.00
42	158518	Timing belt pulley S2M	118-7567-01	\$8.00
43	181103	Bearing large circle	089-5668-04	\$25.00
44	Consult	Holder pulley	089-5528-06	\$7.00
45	186908	Timing pulley S2M	089-5524-01	\$11.00
46	206368	Screw, set M3x3		\$2.00
47	Consult	Cover timing belt	089-5535-02	\$9.00
48	Consult	Cable clamp	089-5731-06	\$1.00
49	Consult	Bracket motor	089-5529-00	\$19.00
50	119168	Stepping motor	089-5513-01	\$169.00
51	119169	Thermal head, CHX56-8359, 1100 ohm	089-5669-08	\$252.00
—	48784	Screw, M3x6 w/flange (mounting screw)	000-010-0725-06	\$2.00
52	161974	Bracket head	089-5520-16	\$30.00
53	163391	Cover head	089-5534-09	\$4.00
	180998	Cutter, label, linerless	089-5078-07	\$90.00
—	180999	L Plate, B push cutter, linerless	089-6633-08	\$86.00
54	163392	Spring coil	089-5542-09	\$3.00
55	163393	Spring coil	089-5541-05	\$3.00
56	163394	Plate A spring support	089-5521-01	\$3.00
57	163396	Snap ring, 6 mm, black oxide	089-5836-03	\$2.00
58	163398	Stay head	089-5519-02	\$9.00
—	42728	Screw, M4x6 w/flange (mounting screw)	000-000-0436-01	\$2.00
59	156853	Bracket printer	089-5518-09	\$66.00
60	180543	Spring plate	089-5533-05	\$3.00
61	165618	Collar spacer	089-5036-01	\$2.00
—	Consult	Screw, M4x10 w/flange (mounting screw)		Consult
62	87533	Sensor, label gap, receiver without harness	105-5249-09	\$43.00
	181148	Sensor, Label Gap, Transmitter with C2 Harness (sold separately)		\$12.00
63	168935	Holder label sensor	089-5532-01	\$12.00
—	108495	Screw, M3x8 mm, phillips counter sink stainless steel		Consult
64	168936	Bracket label sensor	089-5522-04	\$6.00
65	87532	Sensor, cassette number	064-5586-08	\$46.00
66	199214	Harness C2 cassette	089-5628-05	\$12.00
67	195128	Stopper	000-9327-01	\$4.00
68	180544	Collar spacer	089-5037-04	\$2.00
69	180545	Collar	089-5527-02	\$8.00
70	Consult	Plate A	089-5526-09	\$2.00

Ref #	Part #	Description	Synonym	Price
71	159888	Block B support	089-5538-03	\$3.00
72	50160	Screw, set M3x6	002-1942-07	Consult
73	84066	Set screw, hex socket, w-point, M4-0.7x4 stainless steel	000-0469-03	\$2.00
75	Consult	Support	089-5729-08	\$1.00
77	167053	Harness C2, thermal head	089-5632-10	\$37.00
78	187229	Plate A	089-5919-00	\$3.00
79	Consult	Mount base	089-5732-00	\$1.00
80	Consult	Sheet cushion		\$5.00
Maint	222606	Bracket head assembly (includes 52, 53, 54, 55, 56, 57)	400-000-4516-00	\$125.00



Uni-7

Bench and Pole, Label Cassette



Uni-7 Bench



Uni-7 Pole

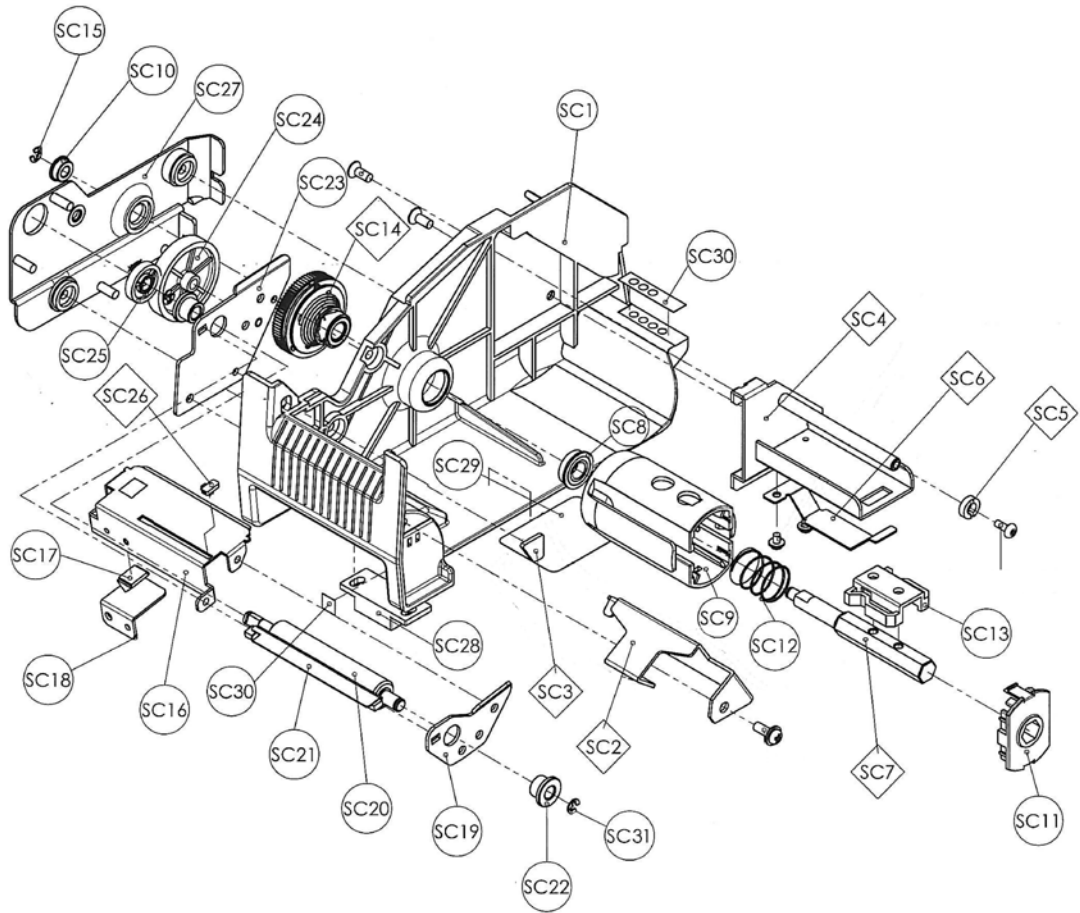
Printing Scales

Part Number/Price

Ref #	Part #	Description	Synonym	Price
ASSY	110996	Label cassette, complete assembly	089-5215-01	\$242.00
ASSY	153320	Label Cassette, complete assy, linerless	000-089-6630-07	\$506.00
SC1	169005	Frame cassette	089-5543-21	\$40.00
SC2	131411	Bracket label peel	089-6788-01	\$154.00
SC3	131413	Plate A, adhesive	089-6790-00	\$10.00
SC4	170795	Holder as label roll	089-6783-03	\$87.00
SC5	173893	Guide label	089-5080-05	\$4.00
—	41732	Screw, M4x6, pan head Phillips	00-0237-06	\$2.00
SC6	180555	Lever label guide	089-6782-00	\$51.00
SC7	Consult	Shaft step bobbin	089-6791-03	\$19.00
SC8	Consult	Bearing large circle	089-5666-07	\$21.00
SC9	162104	Bobbin roll	089-5550-09	\$4.00
SC10	93342	Bush	064-0058-19	\$4.00
SC11	167494	Cover roll	089-5551-02	\$2.00
SC12	162103	Spring coil compression	089-5560-06	\$4.00
SC13	162102	Stopper holder label	089-5554-03	\$2.00
SC14	165181	Torque limiter assembly	089-6591-05	\$38.00
SC15	46986	E-ring, 3 mm M3	000-0287-02	\$2.00
SC16	196395	Guide, label table	089-5557-04	\$20.00
	181002	Guide, label table, linerless	089-6637-02	\$129.00
SC17	131415	Block B prism	089-5556-01	\$2.00
SC18	131416	Bracket prism	089-5561-00	\$4.00
SC19	180556	Frame right	089-5546-03	\$9.00
SC20	119171	Roller printer	089-5544-15	\$23.00
	181000	Roller, print roller, linerless	089-6636-18	\$62.00
SC21	172963	Peel shaft assy	089-5548-01	\$22.00
	181001	Peel shaft assy, label, linerless	089-6685-01	\$202.00
SC22	131419	Bush	089-5597-12	\$3.00
SC23	Consult	Frame left	089-5545-19	\$14.00
SC24	119507	Gear flat large	089-5547-07	\$2.00
SC25	93341	Gear flat small	063-8269-29	\$4.00
SC26	119508	Guide label	089-5558-26	\$2.00
SC27	204560	Cover gear	089-5552-06	\$4.00
SC28	131421	Catch magnetic	117-9647-06	\$6.00
SC29	Consult	Sticker label setting	089-5564-01	\$1.00
SC30	126462	Sticker, cassette number	089-5563-07	\$5.00

Uni-7

Bench and Pole, Label Cassette



Printing Scales

Uni-7

Pole, Scale

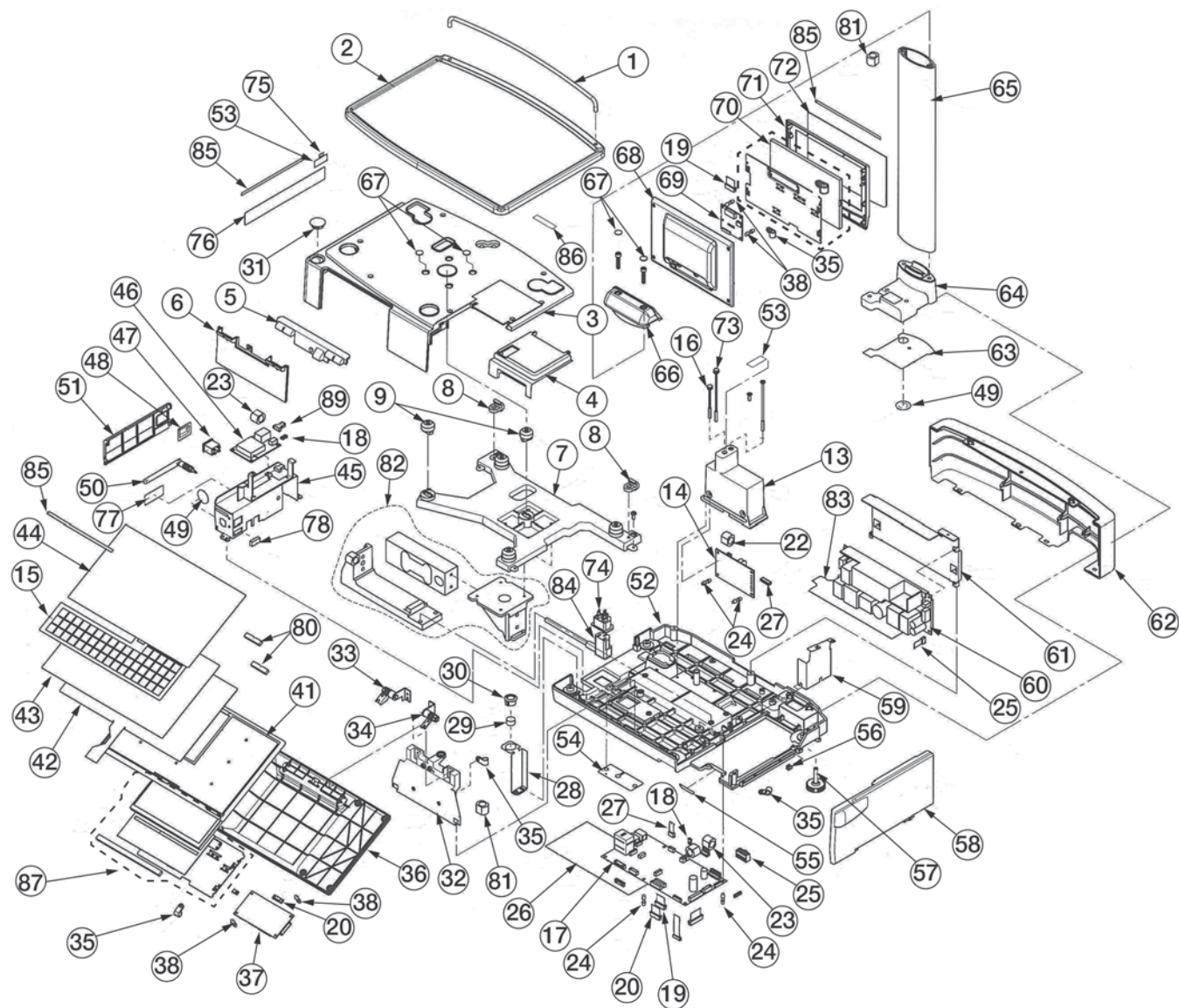


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	129419	Guide platter	089-4984-08	\$38.00
—	50157	Screw, platter guide M4-0.7x10 pan head w/ lock washer SST	089-4984-08	\$3.00
2	129418	Platter assembly, 30 lb	089-4960-18	\$211.00
	158515	Platter assembly, 60 lb	089-7833-00	\$102.00
3	179264	Case main upper 30 lb	089-4971-19	\$109.00
	Consult	Case main upper 60 lb	400-000-0401-00	Consult
—	Consult	Machine screw, countersink, M4x10, 5 pc	400-000-2535-00	Consult
—	Consult	Tapping screw, countersink, M4x10, 3 pc	400-000-5390-00	Consult
—	Consult	Machine screw, washer head, M4x15, 1 pc	400-000-2536-00	Consult
4	130062	Cover printer upper	089-4976-17	\$21.00
5	171673	Cover hinge upper	089-4991-13	\$16.00
—	185489	Screw, countersink, M3x16		\$1.00
6	171674	Cover hinge lower	089-5515-17	\$23.00
7	Consult	Platter support	089-4959-04	\$52.00
8	119505	Block B hinge platter	089-4964-12	\$2.00
9	168713	Rubber platter support, 30 lb	089-4963-00	\$4.00
	193397	Rubber platter support, 60 lb	089-6548-04	\$79.00
13	Consult	Case A/D board	089-4996-02	\$20.00
14	119145	PWB P-999B A/D board	089-5825-11	\$243.00
15	130815	Sheet keyboard-operation insert	089-5508-11	\$16.00
16	126464	Screw seal hex	089-5835-00	\$6.00
17	174108	PWB PK-260B main CPU, SD, 4M	400-000-1774-00	\$1,314.00
18	163384	Harness S2 5V power RF	089-5636-05	\$6.00
19	156608	Harness S2 customer display (pole)	089-5645-09	\$112.00
20	163775	Harness S2 operator LCD display	089-5630-12	\$93.00
22	Consult	Ferrite core	089-5812-04	\$14.00
	Consult	Ferrite core 60 lb	089-6888-01	Consult
23	Consult	Ferrite core	089-5811-01	\$8.00
	Consult	Ferrite core 60 lb	089-6889-04	Consult
24	41734	Accessory PWB guide spacer	000-1795-01	\$2.00
25	Consult	Harness S2 24V DC power	089-5634-08	\$10.00
26	187656	Sheet insulation	089-5727-01	\$6.00
27	Consult	Harness C2 A/D	089-5627-01	\$11.00
28	Consult	Bracket Level	089-4968-08	\$6.00
29	44425	Level Unit	001-6278-08	\$50.00
	44425	Level Unit 60 lb	900-5727-05	\$50.00
30	Consult	Frame level	011-2648-07	\$1.00
	Consult	Frame level 60 lb	089-0930-02	Consult
31	42857	Level lens	089-1219-01	\$4.00
32	168773	Bracket torque hinge	089-4967-04	\$34.00
33	156446	Hinge, left	089-5505-01	\$29.00
34	156447	Hinge, right	089-5506-04	\$29.00
—	45519	M3x8 tapping screw	000-0353-05	\$2.00
—	178863	Keyboard support hinge kit (4 screws, 2 plates)		\$22.00
—	120646	Bolt, M3x6mm phillips hex head w washers zinc	078-0612-01	\$2.00
35	132394	Ground clamp	089-5810-07	\$3.00
36	152445	Case rear control	089-4945-11	\$90.00
	152445	Case rear control 60 lb	400-000-0403-00	\$90.00
—	179568	Washer screw, M3x8, self-tapping	400-000-0487-00	\$3.00
37	119154	PWB PK-261A keyboard/display controller	089-5614-03	\$333.00
38	132395	Accessory PCB support	116-6895-05	\$2.00
41	152444	Case front control	089-4944-27	\$74.00
	Consult	Case front control 60 lb	400-000-0402-00	Consult
42	119155	Keyboard membrane, contacts only	089-5682-16	\$65.00
43	119156	Sheet keyboard programming	089-4946-06	\$25.00
44	119157	Cover keyboard transparent overlay	089-4947-37	\$38.00
45	Consult	Bracket connector assembly	089-5504-07	\$52.00
46	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00

Uni-7

Pole, Scale



Printing Scales

Uni-7

Pole, Scale

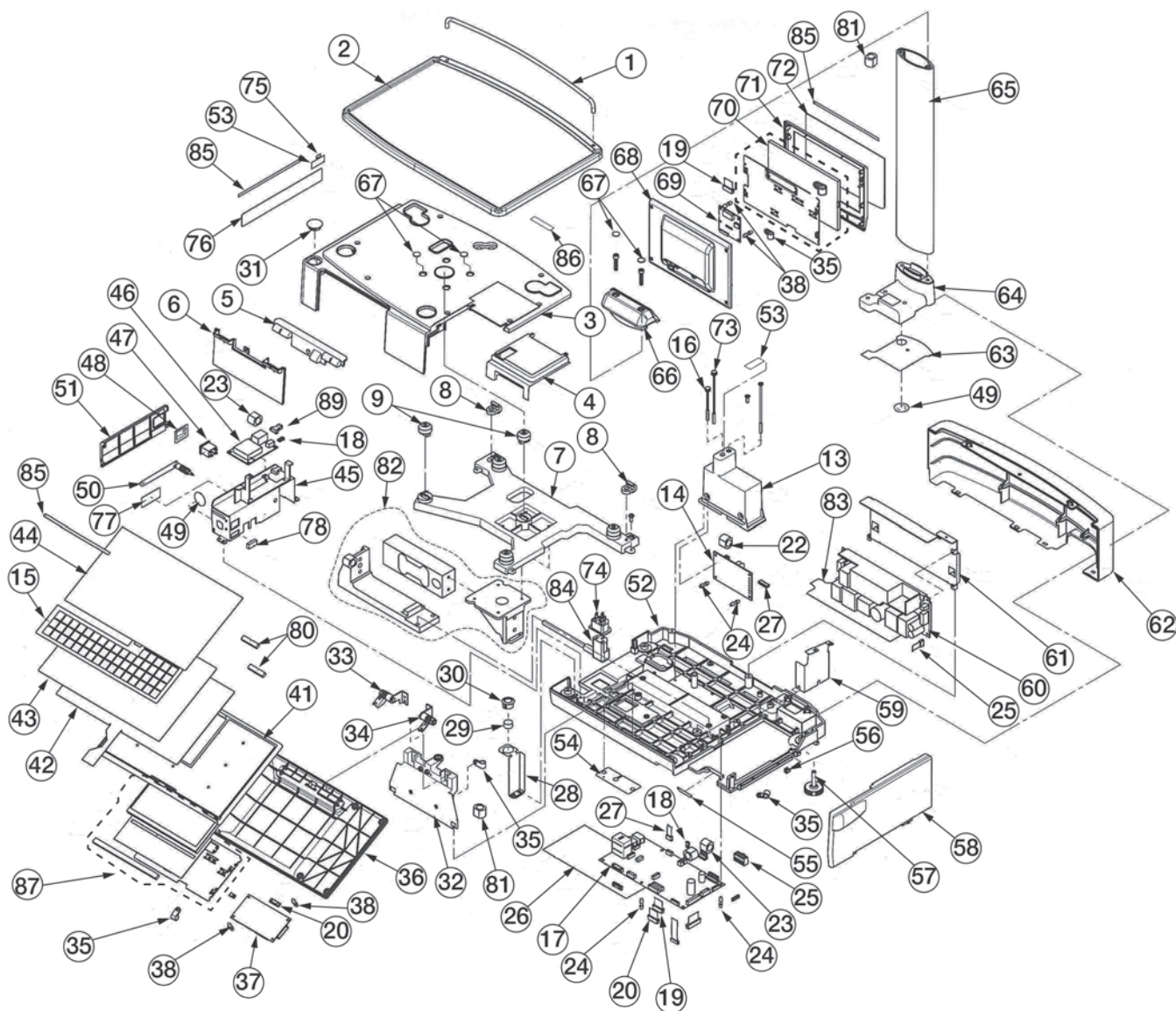


Part Number/Price

Ref #	Part #	Description	Synonym	Price
—	132395	Support, PCB	116-6895-05	\$2.00
—	48784	Screw, M3x6 w/flange (mounting screw)	010-0725-06	\$2.00
47	161916	Harness C4 switch assembly	089-5638-11	\$11.00
48	130811	Cover switch clear	089-5591-01	\$11.00
49	Consult	Sticker seal	075-1264-01	\$4.00
50	119159	Antenna WiFi, black, for WiPort	089-5639-06	\$89.00
51	130812	Cover bracket connector	089-4974-10	\$16.00
52	Consult	Base	089-4957-07	\$126.00
53	126461	Sticker void	089-4988-02	\$6.00
54	159797	Plate B RS-232C	089-5516-01	\$4.00
55	Consult	Plate B magnetic	089-4982-01	\$2.00
56	187214	Block B hinge side cover	089-4985-11	\$2.00
57	130813	Foot adjust	089-5083-06	\$4.00
58	158517	Cover side	089-4975-13	\$34.00
59	Consult	Cover harness	089-4987-09	\$4.00
60	119160	Power supply	079-1225-04	\$248.00
61	Consult	Bracket power	089-4995-09	\$23.00
62	Consult	Case rear pole	089-4956-21	\$71.00
	192216	Case rear pole 60 lb	089-4956-21	\$55.00
63	175669	Plate B bracket pole	089-4954-15	\$10.00
64	215057	Bracket pole stand	000-089-6589-07	\$57.00
65	215059	Pole stand	089-4952-09	\$94.00
66	152541	Case link pole	089-4950-01	\$47.00
67	121030	Cap	089-5796-08	\$2.00
68	152542	Case rear pole display	089-4949-16	\$55.00
69	119161	PWB PK-263A, customer display board	089-5615-07	\$78.00
70	119162	LCD, customer display	089-5623-16	\$212.00
71	Consult	Case front pole display	089-4948-12	\$41.00
72	154723	Sheet display panel	089-4951-05	\$17.00
73	126463	Screw seal hex head long	089-5834-06	\$6.00
74	203992	Harness C2 power assembly	089-5633-04	\$4.00
75	Consult	Sticker M	044-8464-00	\$4.00
76	Consult	Name plate spec	089-5381-15	\$12.00
77	Consult	Sticker location output	089-5740-19	\$1.00
78	Consult	Gasket 20 mm	089-5728-04	\$1.00
80	119163	Vibrator assembly	089-5734-16	\$13.00
81	132397	Ferrite core	089-5813-08	\$22.00
82	119164	Load cell assembly, 30 lb	089-6149-01	\$255.00
	158516	Load cell assembly, 60 lb	089-6924-01	\$255.00
83	Consult	Sheet insulation power supply	089-6353-05	\$8.00
84	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
85	151522	Decal, capacity statement, 30 lb	089-5064-05	\$6.00
	158625	Decal, capacity statement, oz	089-8526-00	\$14.00
	179438	Decal, capacity statement, 60 lb	089-7994-07	\$6.00
87	119165	LCD display/touchscreen assembly, operator	089-6678-05	\$325.00
88	80990	Plate A cover	089-4042-00	\$5.00
89	130816	Harness S2 LAN	089-5637-09	\$16.00
999	167774	In use key cover		\$6.00
999	224531	Complete operator keyboard/display assembly	089-8147-01	\$826.00

Uni-7

Pole, Scale



Printing Scales

Uni-7

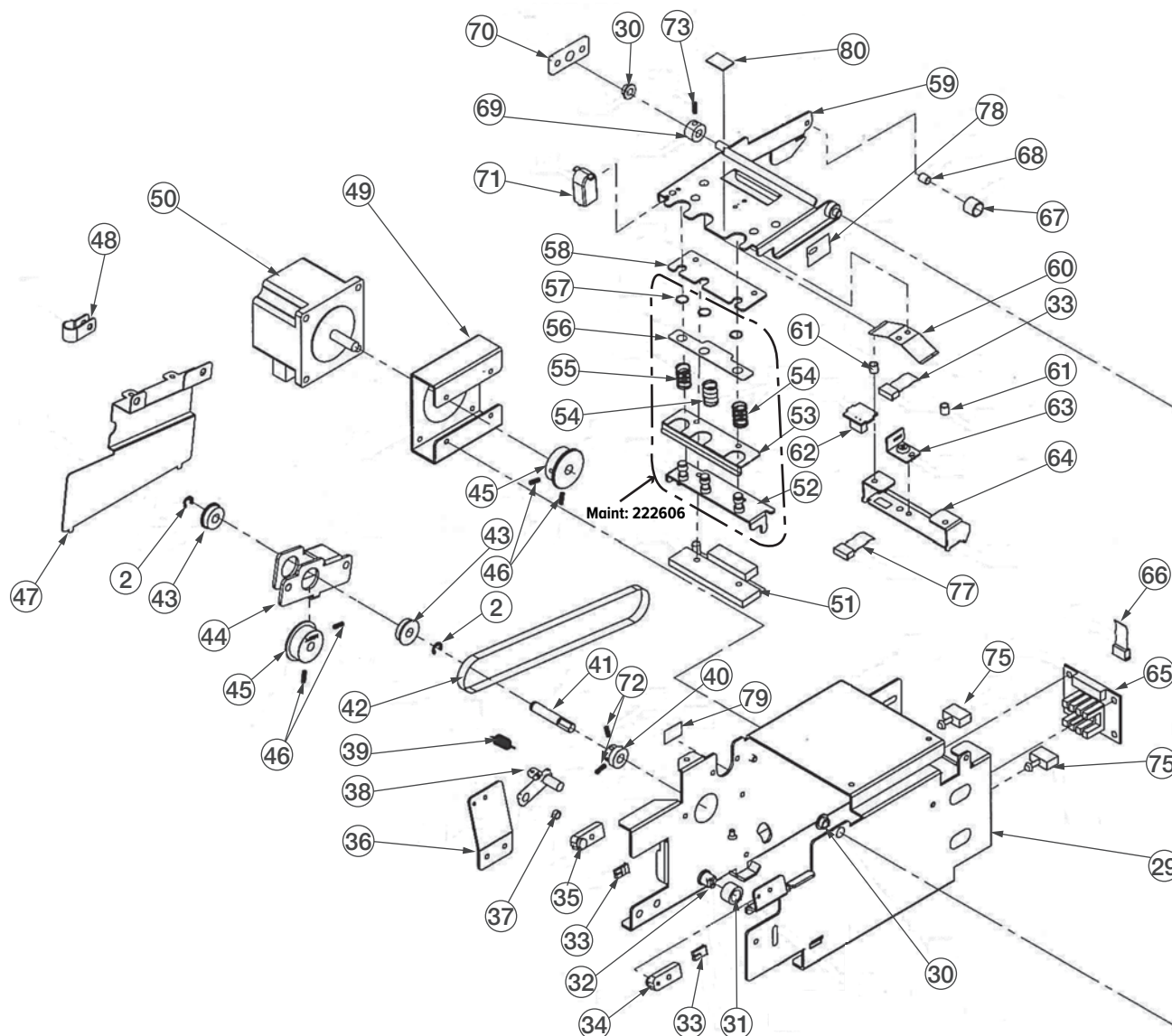
Pole, Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Price
2	46986	E-ring, 3 mm M3	000-0287-02	\$2.00
29	210855	Frame printer	089-5517-14	\$84.00
30	180542	Bush	031-9081-00	\$3.00
31	181100	Roller support cassette	089-5537-00	\$2.00
32	158806	Pin support cassette	089-5536-06	\$9.00
—	Consult	Screw, pan head washer, M4x8, chromate		Consult
33	193673	Harness C4 sensor, white conn, use with sensors p/n 193674, 193675	400-000-1803-00	\$15.00
34	87535	Peel sensor, receiver, black, right	066-4500-09	\$12.00
	193674	Peel sensor, receiver, black, right, from s/n 100237828	400-000-1761-00	\$12.00
35	87534	Peel sensor, transmitter, grey, left	064-5587-01	\$12.00
	193675	Peel sensor, transmitter, grey/white, left, from s/n 100237828	400-000-1762-00	\$15.00
—	195858	Peel sensor harness C2, left-side bypass, old-style orange connector	400-000-3770-00	Consult
—	195857	Peel sensor harness C2, left-side bypass, new-style white connector, from s/n 100237828	400-000-3769-00	Consult
36	Consult	Bracket sensor left	089-5531-08	\$4.00
37	181101	Collar spacer	089-5038-08	\$2.00
38	180554	Lever lock head	089-5539-07	\$8.00
39	181102	Spring coil tension	089-5540-01	\$5.00
40	167388	Gear flat	089-5523-08	\$9.00
41	167389	Shaft pulley	089-5530-04	\$9.00
42	158518	Timing belt pulley S2M	118-7567-01	\$8.00
43	181103	Bearing large circle	089-5668-04	\$25.00
44	Consult	Holder pulley	089-5528-06	\$7.00
45	186908	Timing pulley S2M	089-5524-01	\$11.00
46	Consult	Screw, set M3x3		Consult
47	Consult	Cover timing belt	089-5535-02	\$9.00
48	Consult	Cable clamp	089-5731-06	\$1.00
49	Consult	Bracket motor	089-5529-00	\$19.00
50	119168	Stepping motor	089-5513-01	\$169.00
51	119169	Thermal head, CHX56-8359, 1100 ohm	089-5669-08	\$252.00
—	48784	Screw, M3x6 w/flange (mounting screw)	000-010-0725-06	\$2.00
52	161974	Bracket head	089-5520-16	\$30.00
53	163391	Cover head	089-5534-09	\$4.00
	180998	Cutter, label, linerless	089-5078-07	\$90.00
—	180999	L Plate, B push cutter, linerless	089-6633-08	\$86.00
54	163392	Spring coil	089-5542-09	\$3.00
55	163393	Spring coil	089-5541-05	\$3.00
56	163394	Plate A spring support	089-5521-01	\$3.00
57	163396	Snap ring, 6 mm, black oxide	089-5836-03	\$2.00
58	163398	Stay head	089-5519-02	\$9.00
59	156853	Bracket printer	089-5518-09	\$66.00
—	42728	Screw, M4x6 w/flange (mounting screw)	000-000-0436-01	\$2.00
60	180543	Spring plate	089-5533-05	\$3.00
61	165618	Collar spacer	089-5036-01	\$2.00
62	87533	Label gap sensor	105-5249-09	\$43.00
63	168935	Holder label sensor	089-5532-01	\$12.00
—	108945	Screw, M3x8 mm, phillips counter sink stainless steel		\$0.50
64	168936	Bracket label sensor	089-5522-04	\$6.00
65	87532	Sensor, cassette number	064-5586-08	\$46.00
66	199214	Harness C2 cassette	089-5628-05	\$12.00
67	47481	Stopper	000-9327-01	\$45.00
68	180544	Collar spacer	089-5037-04	\$2.00
69	180545	Collar	089-5527-02	\$8.00
70	Consult	Plate A	089-5526-09	\$2.00
71	159888	Block B support	089-5538-03	\$3.00
72	50160	Screw, set M3x6	002-1942-07	Consult
73	84066	Set screw, hex socket, w-point, M4-0.7x4 stainless steel	000-0469-03	\$2.00

Ref #	Part #	Description	Synonym	Price
75	Consult	Support	089-5729-08	\$1.00
77	167053	Harness C2, thermal head	089-5632-10	\$37.00
78	187229	Plate A	089-5919-00	\$3.00
79	Consult	Mount base	089-5732-00	\$1.00
80	Consult	Sheet cushion		\$5.00
Maint	222606	Bracket Head Assembly (includes 52, 53, 54, 55, 56, 57)	400-000-4516-00	\$125.00



Uni-8

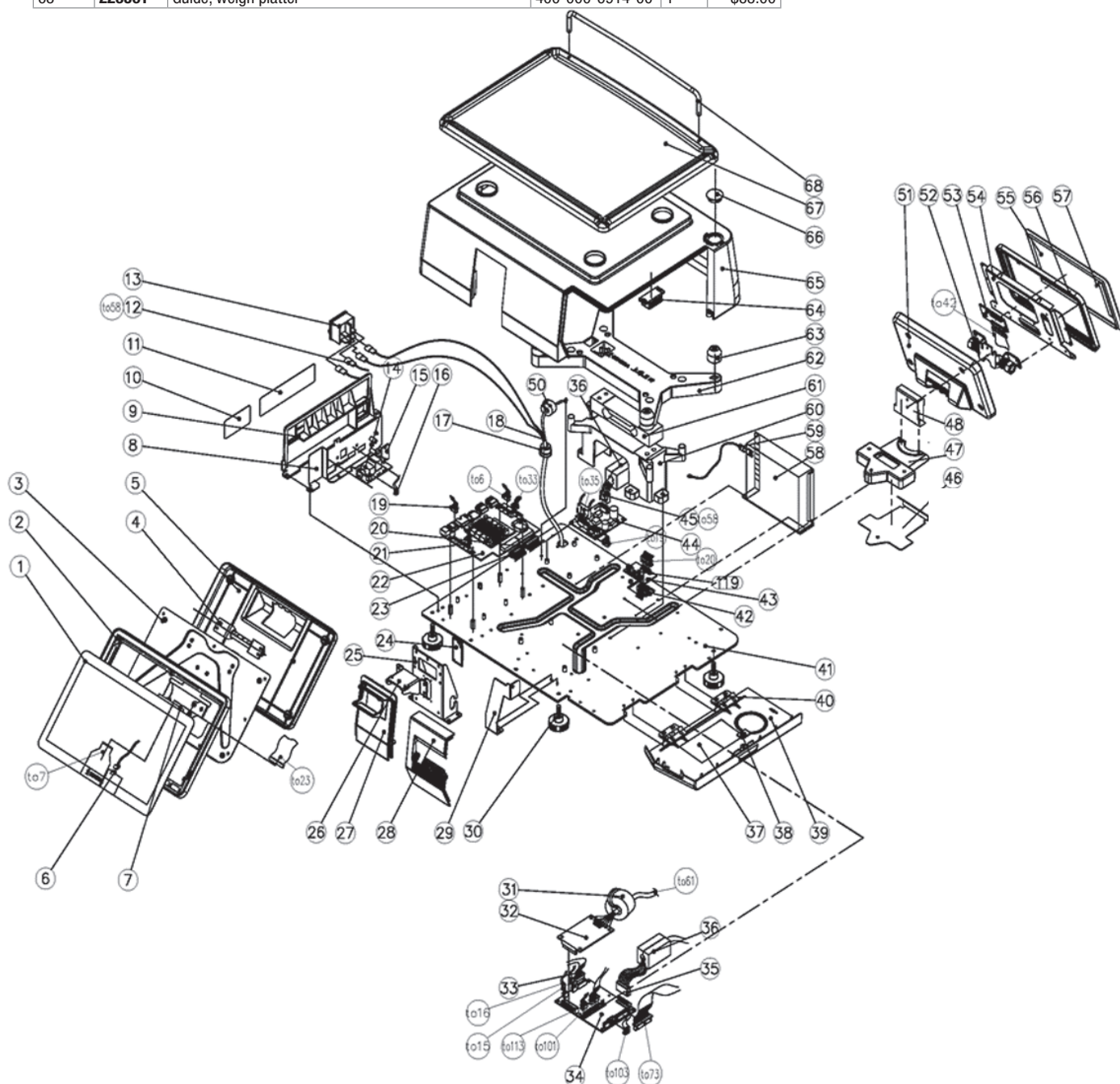
Bench, Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	223513	TFT, screen, 10 inch, operator display	400-000-7008-00	1	\$540.00
2	223514	Case front, operator display	400-000-7009-00	1	\$27.00
3	223515	Bracket, 10 inch TFT, operator display, zinc plated	400-000-7010-00	1	\$68.00
4	223516	Damping hinge, assy, operator display	400-000-7011-00	1	\$68.00
5	223517	Case, rear, operator display	400-000-7012-00	1	\$42.00
6	223518	Harness C2, operator display, 10 inch TFT to CPU USB3	400-000-7013-00	1	\$13.00
7	223519	LVDS board, junction, operator display	400-000-7014-00	1	\$52.00
8	Consult	Bracket-MB	400-000-7015-00	1	\$46.00
9	Consult	Connector	400-000-7016-00	1	\$18.00
10	Consult	Wi-Fi sticker	400-000-7017-00	1	\$4.00
11	Consult	Name plate, multi-range	400-000-7018-00	1	\$4.00
11	Consult	Name plate, single-range	400-000-7019-00	1	\$4.00
12	223520	Harness C4 (power switch to power switching board L N)	400-000-7020-00	1	\$13.00
13	223521	Switch, rocker, power	400-000-7021-00	1	\$11.00
14	223522	PWB PS-105, register board	400-000-7022-00	1	\$19.00
15	223523	PWB PS-063, span switch board	400-000-7023-00	1	\$11.00
16	223524	Harness C2, PS-105 CN5 to PS-096C XJ5	400-000-7024-00	1	\$11.00
17	Consult	Strain relief bushing	400-000-7025-00	1	\$2.00
18	223525	Power cord, hard-wired, three prong	400-000-7026-00	1	\$44.00
19	223526	Harness C2, P-097 CN3 to CPU 12V in	400-000-7027-00	1	\$11.00
20	223527	Harness, operator display, LVDS board CN1 to CPU LVDS1	400-000-7028-00	1	\$40.00
21	Consult	Harness audio out	400-000-7029-00	1	\$10.00
22	223528	PWB PS-100, CPU board	400-000-7030-00	1	\$927.00
23	223529	Harness, PS-098-CN3 to CPU-LVDS2	400-000-7031-00	1	\$54.00
24	Consult	Speaker	400-000-7032-00	1	\$30.00
25	Consult	Bracket-op-display	400-000-7033-00	1	\$40.00
26	Consult	Bracket-op	400-000-7034-00	1	\$20.00
27	223530	Faceplate, case, front, hinge, plastic	400-000-7035-00	1	\$13.00
28	223531	Cover, case, front, printer, plastic	400-000-7036-00	1	\$15.00
29	Consult	Bracket	400-000-7037-00	1	\$8.00
30	130813	Foot leveling, M6-1.0x32 mm	000-089-5083-06	4	\$8.00
—	92169	Nut, SST, M6-1.0	—	8	\$4.00
31	223533	Ferrite core	400-000-7039-00	1	\$13.00
32	223534	PWB PS-067, AD board	400-000-7040-00	1	\$303.00
33	223535	Harness C2, PS-096C XJ2 to CPU USB4	400-000-7041-00	1	\$19.00
34	223536	PWB PS-096C, printer board	400-000-7042-00	1	\$363.00
35	223537	Harness S2, PS-097 CN7 to PS-096C XJ3	400-000-7043-00	1	\$11.00
36	223538	Ferrite core	400-000-7044-00	2	\$25.00
37	223539	Sticker, loading instructions, printer	400-000-7045-00	1	\$7.00
38	Consult	Bracket	400-000-7046-00	1	\$2.00
39	223540	Cover, case, right, printer door	400-000-7047-00	1	\$27.00
40	223541	Hinge, plastic	400-000-7048-00	2	\$9.00
41	Consult	Base	400-000-7049-00	1	\$160.00
42	223542	Harness, (PS-098 CN1 to LVDS junction board, customer display)	400-000-7050-00	1	\$46.00
43	223544	PWB PS-098, connector	400-000-7051-00	1	\$25.00
44	223545	PWB PS-097, power board	400-000-7052-00	1	\$87.00
45	223546	Harness S3, PS-097 CN1 to power switching board -V +V	400-000-7053-00	1	\$15.00
46	Consult	Pole base cover	400-000-7054-00	1	\$12.00
47	Consult	Pole base	400-000-7055-00	1	\$42.00
48	223547	Display base, aluminum	400-000-7056-00	1	\$99.00
49	Consult	Bracket lock	400-000-7057-00	1	\$22.00
50	Consult	Ferrite core	400-000-7058-00	1	\$16.00
51	223548	Case, rear, customer display	400-000-7059-00	1	\$40.00
52	223549	Damping hinge, assy, customer display	400-000-7060-00	1	\$75.00
53	223550	LVDS board, junction, customer display	400-000-7061-00	1	\$48.00
54	223551	Bracket, 7-inch TFT, customer display, zinc plated	400-000-7062-00	1	\$44.00
55	223552	TFT, screen, 7-inch, customer display	400-000-7063-00	1	\$244.00
56	223553	Case, front, customer display	400-000-7064-00	1	\$86.00

Ref #	Part #	Description	Synonym	Qty	Price
57	223554	Sheet, customer display	400-000-7065-00	1	\$19.00
58	223555	Power switching board	400-000-7066-00	1	\$159.00
59	Consult	Harness S2 GND	400-000-7067-00	1	\$6.00
60	Consult	Base	400-000-7068-00	1	\$58.00
61	223557	Load cell, 30 lb, 15 kg	400-000-7069-00	1	\$225.00
62	Consult	Plate support, weigh spider	400-000-7070-00	1	\$62.00
63	223558	Rubber support, weigh spider	400-000-7071-00	4	\$5.00
64	223604	Magnet, catch, printer door	400-000-7072-00	1	\$7.00
65	223559	Case, main body	400-000-7073-00	1	\$159.00
66	Consult	Lens	400-000-7074-00	1	\$4.00
67	223560	Weigh platter	400-000-6840-00	1	\$146.00
68	223561	Guide, weigh platter	400-000-6914-00	1	\$38.00



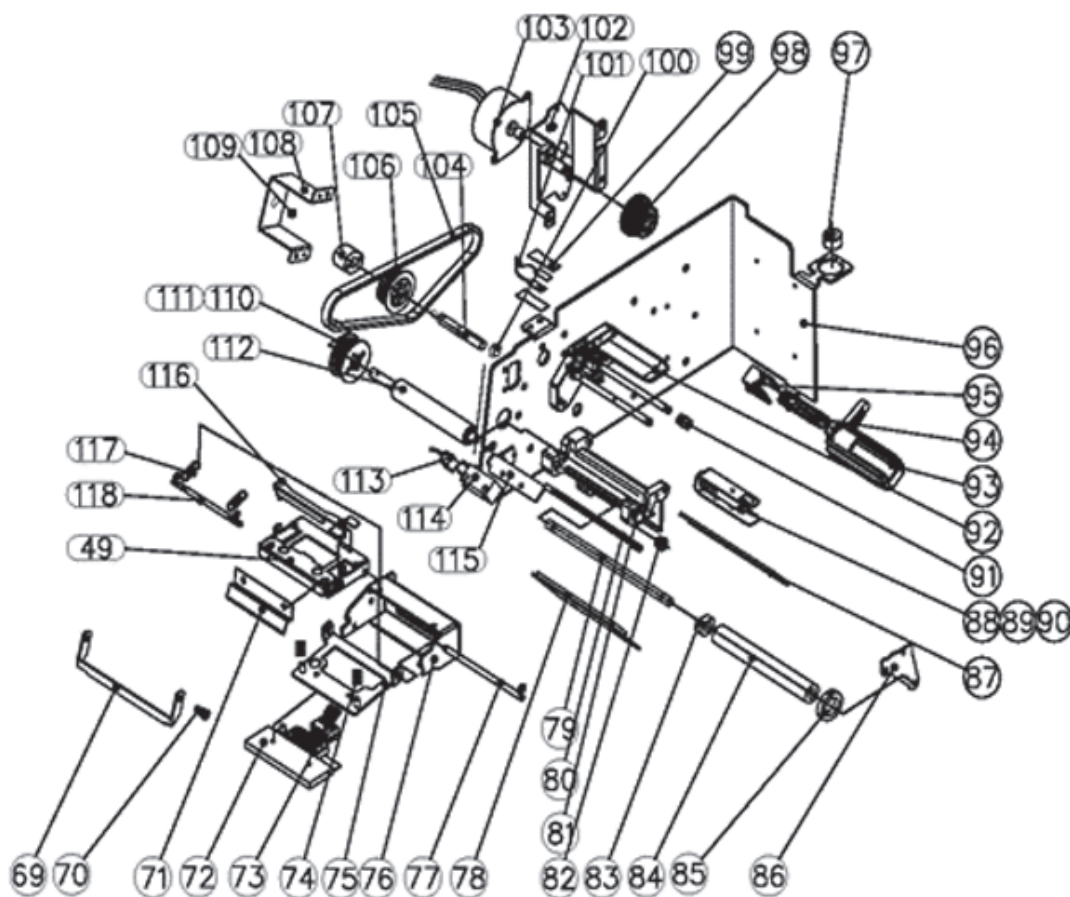
Uni-8

Bench, Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
69	Consult	Bracket	400-000-7077-00	1	\$8.00
70	Consult	Screw	400-000-7078-00	1	\$2.00
71	223562	Tear plate	400-000-7079-00	1	\$11.00
72	223563	Printhead, thermal	400-000-7080-00	1	\$225.00
73	223564	Harness S2, printhead, thermal to PS-096C XJ9	400-000-7081-00	1	\$33.00
74	223565	Spring coil 2	400-000-7082-00	2	\$3.00
75	Consult	Bracket head	400-000-7083-00	1	\$16.00
76	Consult	Frame head	400-000-7084-00	1	\$26.00
77	Consult	Shaft 1	400-000-7085-00	1	\$4.00
78	Consult	Bracket	400-000-7086-00	1	\$28.00
79	Consult	Axis 01	400-000-7087-00	1	\$6.00
80	Consult	Axis 002	400-000-7088-00	1	\$32.00
81	Consult	Support-NL	400-000-7089-00	1	\$12.00
82	Consult	Bush left pom	400-000-7090-00	2	\$2.00
83	Consult	Bush	400-000-7091-00	1	\$14.00
84	223566	Shaft, roller, plastic	400-000-7092-00	1	\$27.00
85	Consult	Label guide	400-000-7093-00	1	\$12.00
86	Consult	Cover-NL	400-000-7094-00	1	\$6.00
87	Consult	Bracket of fixed	400-000-7095-00	1	\$18.00
88	223567	Bracket, take spool	400-000-7096-00	1	\$15.00
89	223568	Spring	400-000-7097-00	1	\$3.00
90	223569	Shaft	400-000-7098-00	1	\$21.00
91	223570	Axle bushings, textured roller	400-000-7099-00	16	\$3.00
92	223572	Support, housing, gap sensor, nylon	400-000-7100-00	1	\$21.00
93	223574	Holder, label supply reel, mount	000-089-6667-04	1	\$13.00
94	66376	Lever guide, lock, label supply reel	000-089-2858-04	1	\$4.00
95	66378	Holder, guide, label supply reel	000-089-2830-01	1	\$4.00
96	Consult	Frame	400-000-7101-00	1	\$52.00
97	Consult	Level unit	400-000-7102-00	1	\$28.00
98	223576	Gear, stepped, dual teeth	400-000-7103-00	1	\$5.00
99	223605	Bracket, cover, label gap	400-000-7104-00	2	\$3.00
100	Consult	Bush	400-000-7105-00	1	\$4.00
101	223577	Sensor, label gap, assy, send and receive	400-000-7336-00	1	\$13.00
102	Consult	Bracket motor	400-000-7107-00	1	\$14.00
103	223578	Motor stepping	400-000-7108-00	1	\$120.00
104	223580	Axis rewind	400-000-7109-00	1	\$19.00
105	223581	Timing belt	400-000-7110-00	1	\$13.00
106	223583	Gear rewind	400-000-7111-00	1	\$5.00
107	223584	Torque limit	400-000-7112-00	1	\$44.00
108	Consult	Bracket 01	400-000-7113-00	1	\$6.00
109	Consult	Bush	400-000-7114-00	1	\$4.00
110	223585	Gear, driver	400-000-7115-00	1	\$9.00
111	223586	Cover, gear, driver	400-000-7116-00	1	\$3.00
112	223587	Platen roller, rubber, printhead	400-000-7117-00	1	\$52.00
113	223588	Harness, peel sensor, to PS-096C XJ11	400-000-7118-00	1	\$11.00
114	223589	Peel sensor	400-000-7119-00	1	\$43.00
115	223590	Bracket, peel sensor	400-000-7120-00	1	\$13.00
116	223591	Bracket, printhead, open close	400-000-7121-00	1	\$13.00
117	223592	Spring coil 1	400-000-7122-00	2	\$3.00
118	Consult	Axis hold	400-000-7123-00	1	\$6.00
119	223593	Jumper cap	400-000-7337-00	2	\$3.00

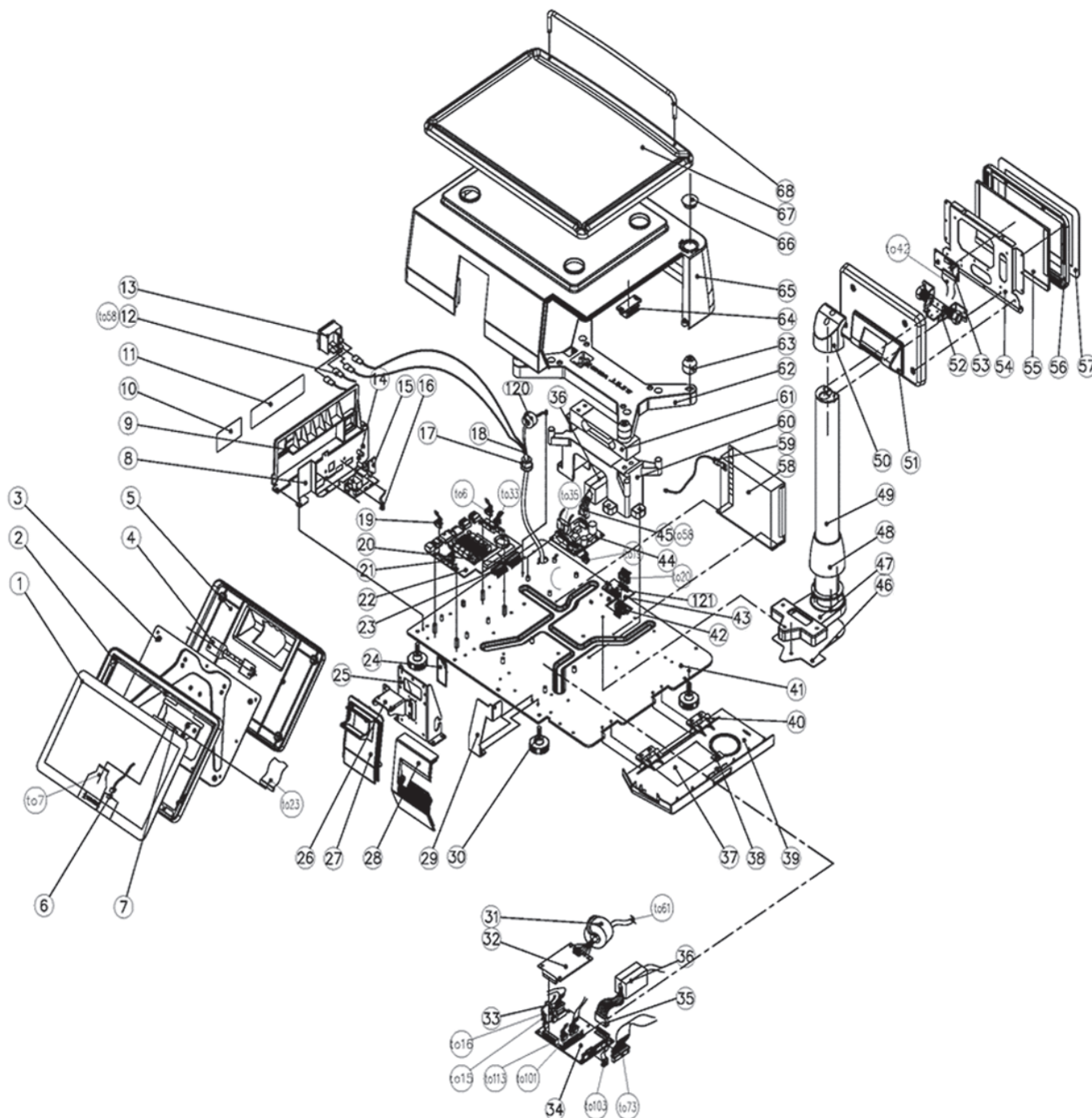




Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	223513	TFT, screen, 10 inch, operator display	400-000-7008-00	1	\$540.00
2	223514	Case front, operator display	400-000-7009-00	1	\$27.00
3	223515	Bracket, 10 inch TFT, operator display, zinc plated	400-000-7010-00	1	\$68.00
4	223516	Damping hinge, assy, operator display	400-000-7011-00	1	\$68.00
5	223517	Case, rear, operator display	400-000-7012-00	1	\$42.00
6	223518	Harness C2, operator display, 10 inch TFT to CPU USB3	400-000-7013-00	1	\$13.00
7	223519	LVDS board, junction, operator display	400-000-7014-00	1	\$52.00
8	Consult	Bracket-MB	400-000-7015-00	1	\$46.00
9	Consult	Connector	400-000-7016-00	1	\$18.00
10	Consult	Wi-Fi sticker	400-000-7017-00	1	\$4.00
11	Consult	Name plate, multi-range	400-000-7018-00	1	\$4.00
11	Consult	Name plate, single-range	400-000-7019-00	1	\$4.00
12	223520	Harness C4 (power switch to power switching board L N)	400-000-7020-00	1	\$13.00
13	223521	Switch, rocker, power	400-000-7021-00	1	\$11.00
14	223522	PWB PS-105, register board	400-000-7022-00	1	\$19.00
15	223523	PWB PS-063, span switch board	400-000-7023-00	1	\$11.00
16	223524	Harness C2, PS-105 CN5 to PS-096C XJ5	400-000-7024-00	1	\$11.00
17	Consult	Strain relief bushing	400-000-7025-00	1	\$2.00
18	223525	Power cord, hard-wired, three prong	400-000-7026-00	1	\$44.00
19	223526	Harness C2, P-097 CN3 to CPU 12V in	400-000-7027-00	1	\$11.00
20	223527	Harness, operator display, LVDS board CN1 to CPU LVDS1	400-000-7028-00	1	\$40.00
21	Consult	Harness audio out	400-000-7029-00	1	\$10.00
22	223528	PWB PS-100, CPU board	400-000-7030-00	1	\$927.00
23	223529	Harness, PS-098-CN3 to CPU-LVDS2	400-000-7031-00	1	\$54.00
24	Consult	Speaker	400-000-7032-00	1	\$30.00
25	Consult	Bracket-op-display	400-000-7033-00	1	\$40.00
26	Consult	Bracket-op	400-000-7034-00	1	\$20.00
27	223530	Faceplate, case, front, hinge, plastic	400-000-7035-00	1	\$13.00
28	223531	Cover, case, front, printer, plastic	400-000-7036-00	1	\$15.00
29	Consult	Bracket	400-000-7037-00	1	\$8.00
30	130813	Foot leveling, M6-1.0x32 mm	000-089-5083-06	4	\$8.00
31	223533	Ferrite core	400-000-7039-00	1	\$13.00
32	223534	PWB PS-067, AD board	400-000-7040-00	1	\$303.00
33	223535	Harness C2, PS-096C XJ2 to CPU USB4	400-000-7041-00	1	\$19.00
34	223536	PWB PS-096C, printer board	400-000-7042-00	1	\$363.00
35	223537	Harness S2, PS-097 CN7 to PS-096C XJ3	400-000-7043-00	1	\$11.00
36	223538	Ferrite core	400-000-7044-00	2	\$25.00
37	223539	Sticker, loading instructions, printer	400-000-7045-00	1	\$7.00
38	Consult	Bracket	400-000-7046-00	1	\$2.00
39	223540	Cover, case, right, printer door	400-000-7047-00	1	\$27.00
40	223541	Hinge, plastic	400-000-7048-00	2	\$9.00
41	Consult	Base	400-000-7049-00	1	\$160.00
42	223651	Harness LVDS	400-000-7031-00	1	\$54.00
43	223544	PWB PS-098, connector	400-000-7051-00	1	\$25.00
44	223545	PWB PS-097, power board	400-000-7052-00	1	\$87.00
45	223546	Harness S3, PS-097 CN1 to power switching board -V +V	400-000-7053-00	1	\$15.00
46	Consult	Bracket	400-000-7129-00	1	\$10.00
47	Consult	Pole base	400-000-7131-00	1	\$36.00
48	223652	Case, lower, base, pole	400-000-7132-00	1	\$13.00
49	223654	Pole	400-000-7133-00	1	\$145.00
50	223655	Case, upper, hinge, pole	400-000-7134-00	1	\$7.00
51	223548	Case, rear, customer display	400-000-7059-00	1	\$40.00
52	223549	Damping hinge, assy, customer display	400-000-7060-00	1	\$75.00
53	223550	LVDS board, junction, customer display	400-000-7061-00	1	\$48.00
54	223551	Bracket, 7-inch TFT, customer display, zinc plated	400-000-7062-00	1	\$44.00
55	223552	TFT, screen, 7-inch, customer display	400-000-7063-00	1	\$244.00
56	223553	Case, front, customer display	400-000-7064-00	1	\$86.00
57	223554	Sheet, customer display	400-000-7065-00	1	\$19.00
58	223555	Power switching board	400-000-7066-00	1	\$159.00

Ref #	Part #	Description	Synonym	Qty	Price
59	Consult	Harness S2 GND	400-000-7067-00	1	\$6.00
60	Consult	Base	400-000-7068-00	1	\$58.00
61	223557	Load cell, 30lb, 15 kg	400-000-7069-00	1	\$225.00
62	Consult	Plate support, weigh spider	400-000-7070-00	1	\$62.00
63	223558	Rubber support, weigh spider	400-000-7071-00	4	\$5.00
64	223604	Magnet, catch, printer door	400-000-7072-00	1	\$7.00
65	223559	Case, main body	400-000-7073-00	1	\$159.00
66	Consult	Lens	400-000-7074-00	1	\$4.00
67	223560	Weigh platter	400-000-6840-00	1	\$146.00



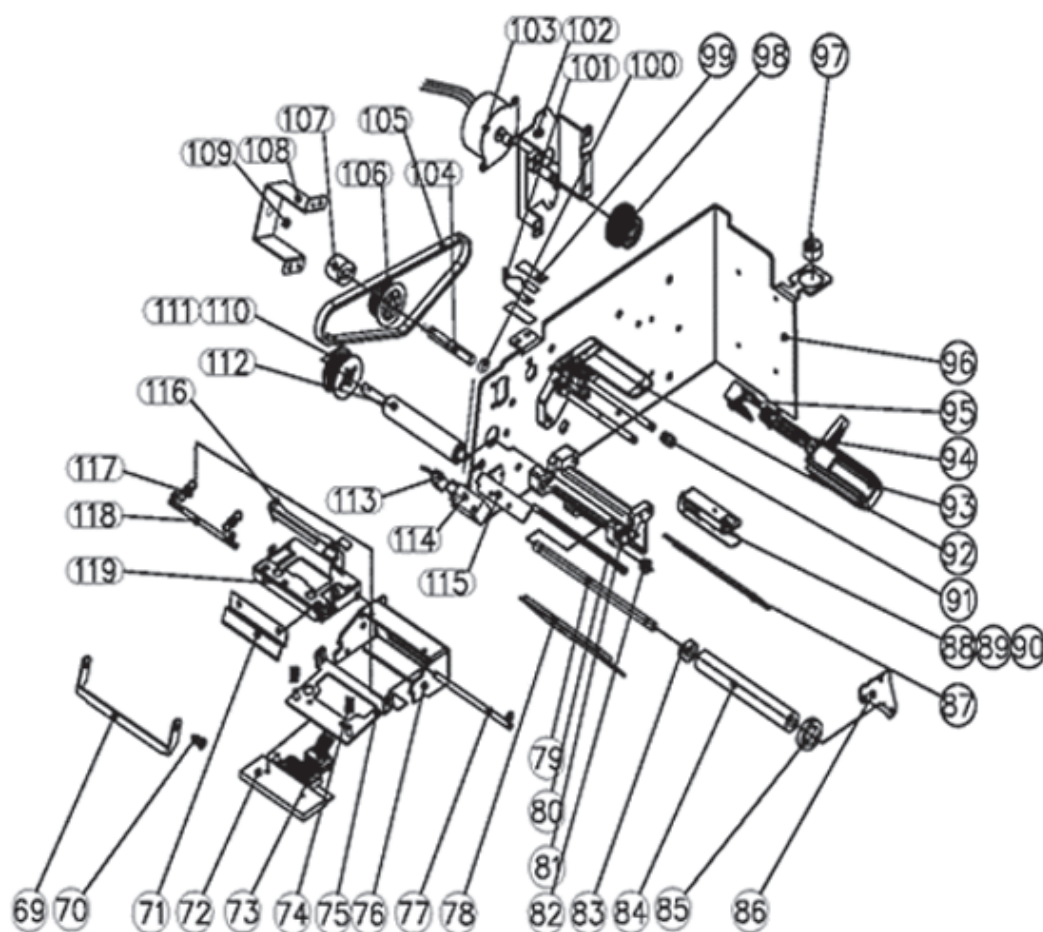
Uni-8

Pole, Printer



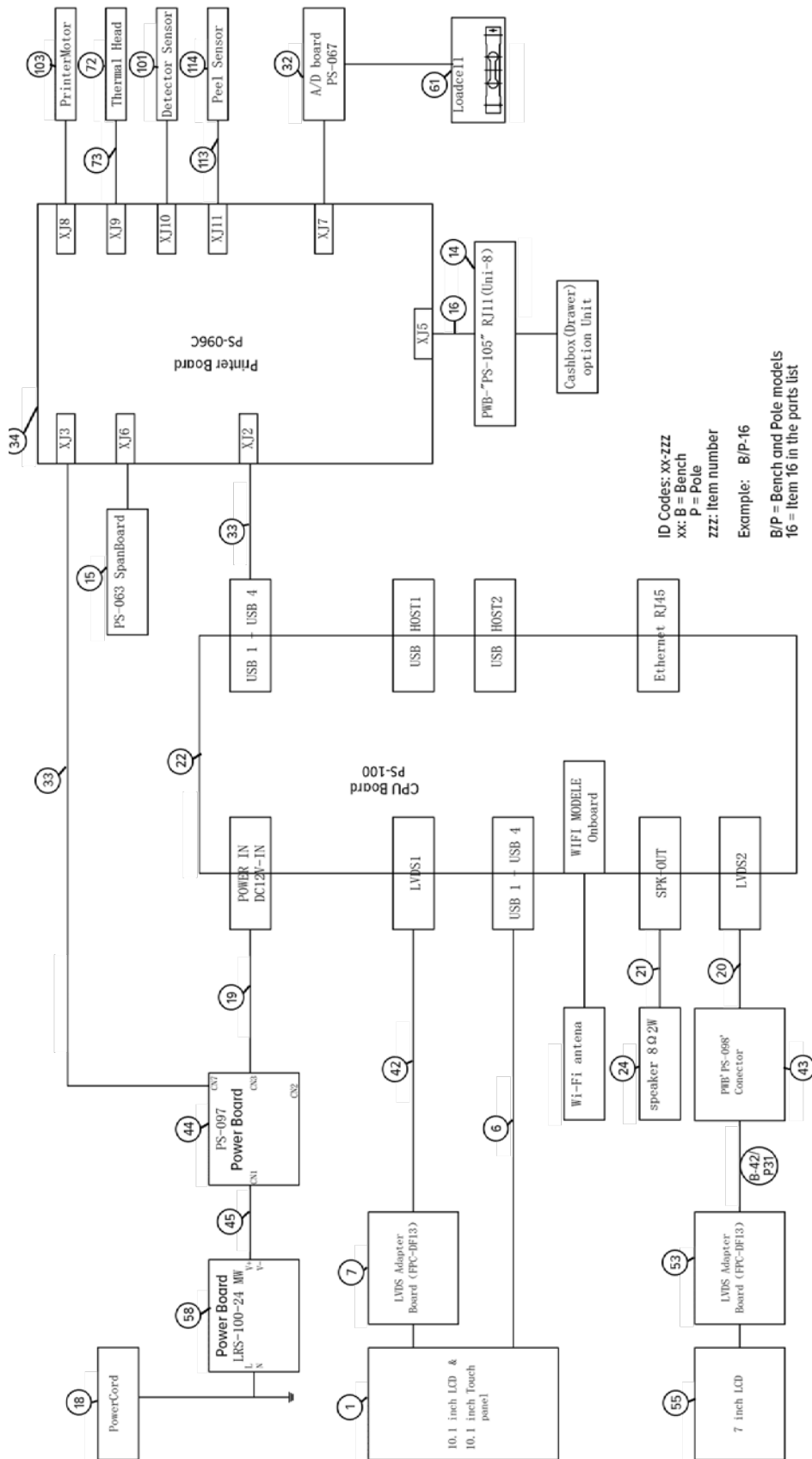
Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
68	223561	Guide, weigh platter	400-000-6914-00	1	\$38.00
69	Consult	Bracket	400-000-7077-00	1	\$8.00
70	Consult	Screw	400-000-7078-00	1	\$2.00
71	223562	Tear plate	400-000-7079-00	1	\$11.00
72	223563	Printhead, thermal	400-000-7080-00	1	\$225.00
73	223564	Harness S2, printhead, thermal to PS-096C XJ9	400-000-7081-00	1	\$33.00
74	223565	Spring coil 2	400-000-7082-00	2	\$3.00
75	Consult	Bracket head	400-000-7083-00	1	\$16.00
76	Consult	Frame head	400-000-7084-00	1	\$26.00
77	Consult	Shaft 1	400-000-7085-00	1	\$4.00
78	Consult	Bracket	400-000-7086-00	1	\$28.00
79	Consult	Axis 01	400-000-7087-00	1	\$6.00
80	Consult	Axis 002	400-000-7088-00	1	\$32.00
81	Consult	Support-NL	400-000-7089-00	1	\$12.00
82	Consult	Bush left pom	400-000-7090-00	2	\$2.00
83	Consult	Bush	400-000-7091-00	1	\$14.00
84	223566	Shaft, roller, plastic	400-000-7092-00	1	\$27.00
85	Consult	Label guide	400-000-7093-00	1	\$12.00
86	Consult	Cover-NL	400-000-7094-00	1	\$6.00
87	Consult	Bracket of fixed	400-000-7095-00	1	\$18.00
88	223567	Bracket, take spool	400-000-7096-00	1	\$15.00
89	223568	Spring	400-000-7097-00	1	\$3.00
90	223569	Shaft	400-000-7098-00	1	\$21.00
91	223570	Axle bushings, textured roller	400-000-7099-00	16	\$3.00
92	223572	Support, housing, gap sensor, nylon	400-000-7100-00	1	\$21.00
93	223574	Holder, label supply reel, mount	000-089-6667-04	1	\$13.00
94	66376	Lever guide, lock, label supply reel	000-089-2858-04	1	\$4.00
95	66378	Holder, guide, label supply reel	000-089-2830-01	1	\$4.00
96	Consult	Frame	400-000-7101-00	1	\$52.00
97	Consult	Level unit	400-000-7102-00	1	\$28.00
98	223576	Gear, stepped, dual teeth	400-000-7103-00	1	\$5.00
99	223605	Bracket, cover, label gap	400-000-7104-00	2	\$3.00
100	Consult	Bush	400-000-7105-00	1	\$4.00
101	223577	Sensor, label gap, assy, send and receive	400-000-7336-00	1	\$13.00
102	Consult	Bracket motor	400-000-7107-00	1	\$14.00
103	223578	Motor stepping	400-000-7108-00	1	\$120.00
104	223580	Axis rewind	400-000-7109-00	1	\$19.00
105	223581	Timing belt	400-000-7110-00	1	\$13.00
106	223583	Gear rewind	400-000-7111-00	1	\$5.00
107	223584	Torque limit	400-000-7112-00	1	\$44.00
108	Consult	Bracket 01	400-000-7113-00	1	\$6.00
109	Consult	Bush	400-000-7114-00	1	\$4.00
110	223585	Gear, driver	400-000-7115-00	1	\$9.00
111	223586	Cover, gear, driver	400-000-7116-00	1	\$3.00
112	223587	Platen roller, rubber, printhead	400-000-7117-00	1	\$52.00
113	223588	Harness, peel sensor, to PS-096C XJ11	400-000-7118-00	1	\$11.00
114	223589	Peel sensor	400-000-7119-00	1	\$43.00
115	223590	Bracket, peel sensor	400-000-7120-00	1	\$13.00
116	223591	Bracket, printhead, open close	400-000-7121-00	1	\$13.00
117	223592	Spring coil 1	400-000-7122-00	2	\$3.00
118	Consult	Axis hold	400-000-7123-00	1	\$6.00
119	Consult	Bracket lock	400-000-7057-00	1	\$22.00
120	Consult	Ferrite core	400-000-7058-00	1	\$16.00
121	223593	Jumper cap	400-000-7337-00	2	\$3.00



Uni-8

Electric Unit Wiring Diagram



Printing Scales

Uni-9

Main Body - Bench

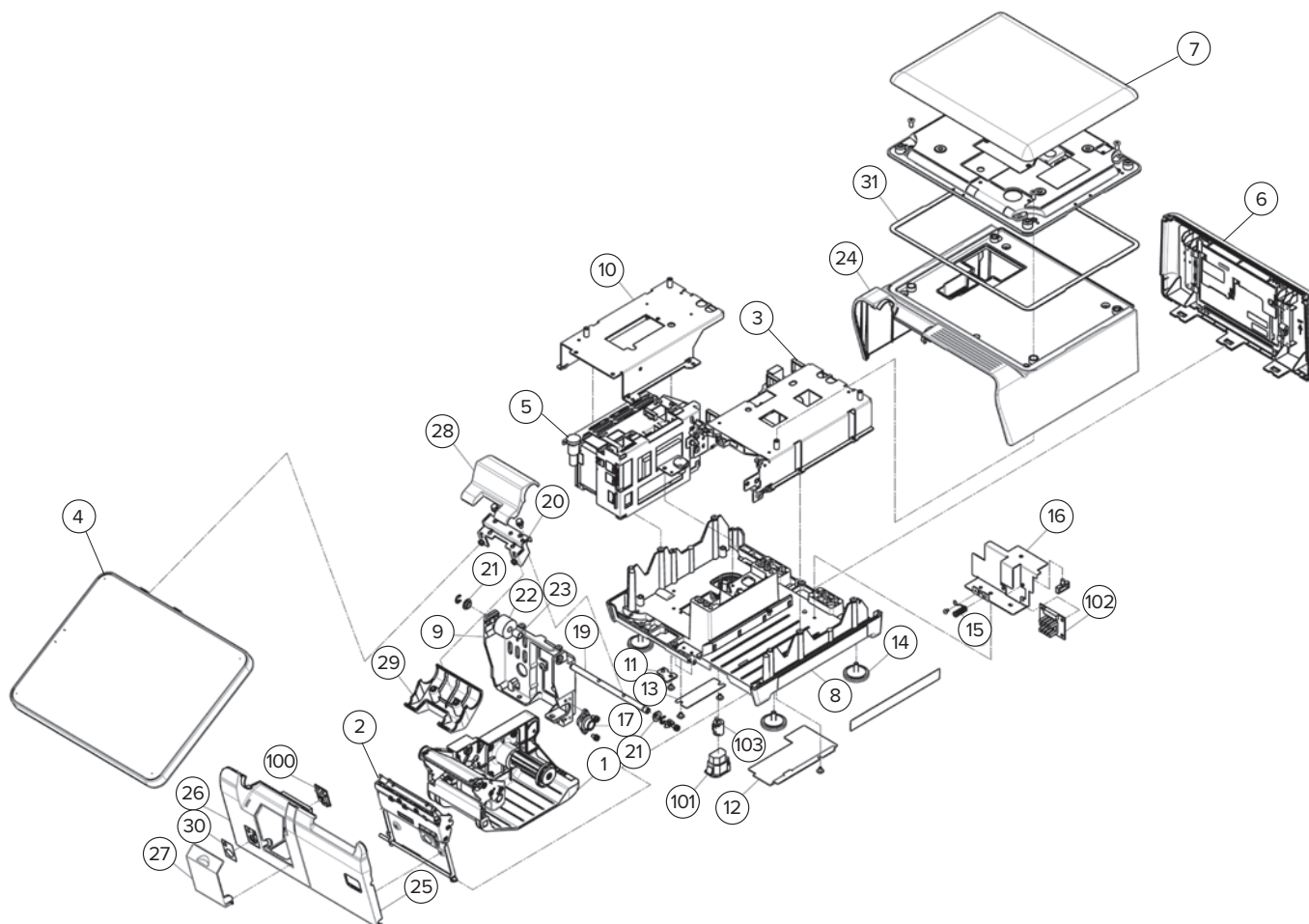


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	155393	Cassette unit	142-6057-09	\$253.00
	159947	Cassette unit, linerless	146-5493-06	\$485.50
2	Consult	Printer unit	138-1707-02	Consult
3	Consult	Printer frame	138-1706-09	\$62.00
4	Consult	Operation unit	138-1708-06	Consult
5	Consult	Electric unit	138-1940-04	Consult
6	Consult	Display unit, Uni-9, B	138-1709-00	Consult
7	Consult	Scale unit, Uni-9, 30 lb / 15 kg	137-0881-07	Consult
8	Consult	Base, main body	138-1695-01	\$131.00
9	189089	Frame, main body, front	137-0865-16	\$38.00
10	Consult	Frame, main body, left	138-1592-11	\$41.00
11	186489	Stopper, fulcrum, printer unit	138-1590-13	\$4.00
12	186490	Cover, harness, lower	138-1550-14	\$11.00
13	186491	Plate B,	138-1549-10	\$3.00
14	158254	Foot, adjust	138-1751-07	\$10.00
15	182932	Spring, coil, compressive	138-1543-18	\$5.00
16	186492	Bracket, sensor, cassette	138-1544-11	\$11.00
17	184766	Dumper, rotary	138-1646-09	\$12.00
19	187266	Shaft, fulcrum, operation	138-1527-09	\$106.00
20	187267	Stay, hinge, operation	138-1529-15	\$9.00
21	186769	Bush	031-9453-01	\$4.00
22	186770	Torque limiter, one way	138-1645-05	\$47.00
23	187268	Collar, spacer	000-0415-02	\$2.00
24	162421	Case, main body, printer	138-1643-26	\$78.00
25	158255	Cover, front, printer	138-1545-15	\$9.00
26	158256	Cover, front, panel	137-0867-13	\$11.00
27	158257	Cover, connector	138-1546-19	\$6.00
28	158258	Cover, hinge, upper	138-1597-19	\$4.00
29	158259	Cover, hinge, lower	138-1598-12	\$4.00
30	158260	Sheet, switch	138-1660-01	\$8.00
31	165190	Gasket	138-1638-27	\$41.00
100	158263	PWB P-984-1, power switch	106-1319-18	\$50.00
101	186496	AC inlet assy	137-0801-36	\$17.00
102	87532	Sensor, cassette number	064-5586-08	\$46.00
103	186416	Filter, ferrite, core	074-0771-01	\$11.00
999	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
999	91178	Seal, rivet	040-9585-01	\$11.00

Uni-9

Main Body - Bench



Printing Scales

Uni-9

Main Body - Pole

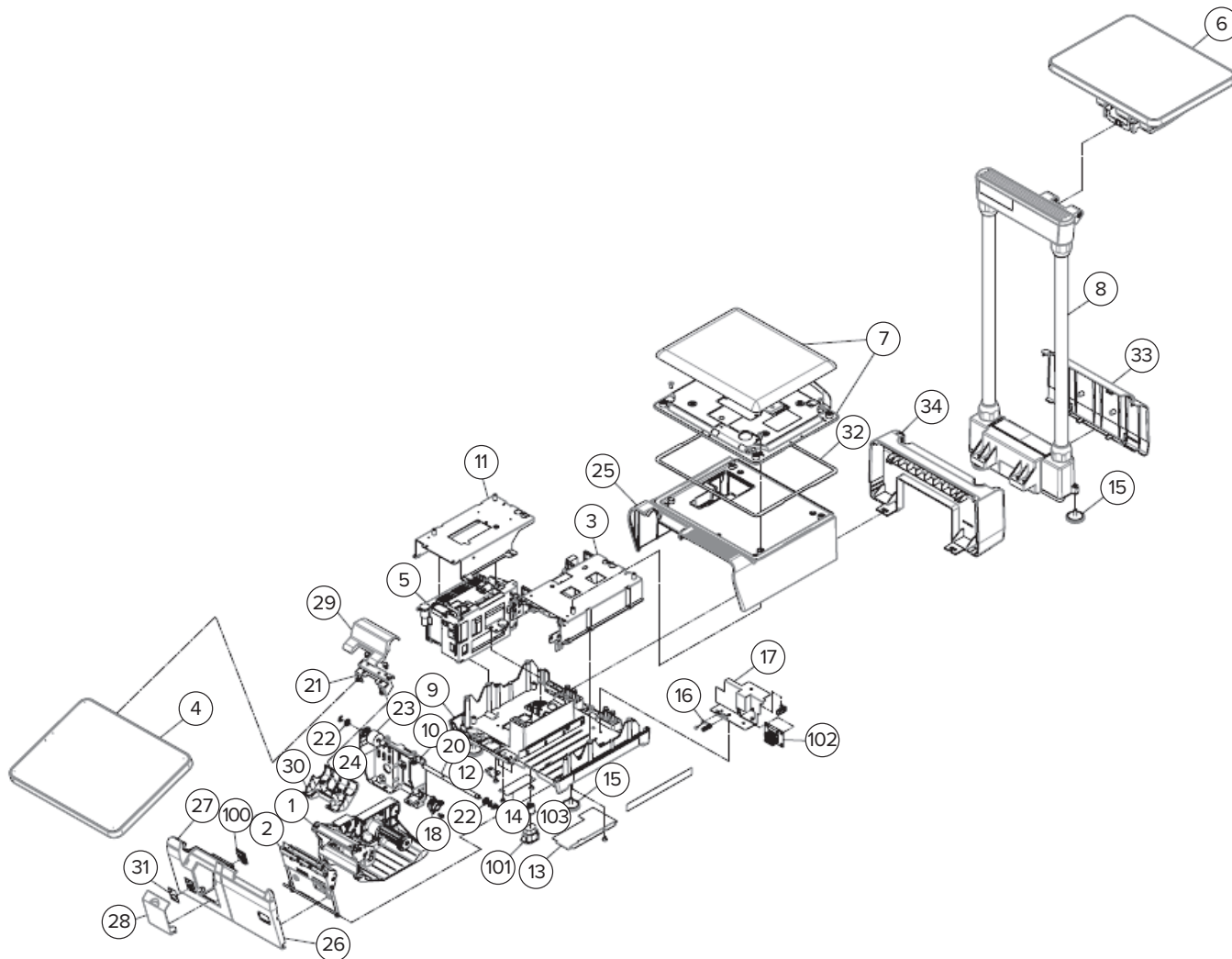


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	155393	Cassette unit	142-6057-09	\$253.00
	159947	Cassette unit, linerless	146-5493-06	\$485.50
2	Consult	Printer unit, Uni-9	138-1707-02	Consult
3	Consult	Printer frame unit, Uni-9	138-1706-09	Consult
4	Consult	Operation unit, Uni-9, B/P	138-1708-06	Consult
5	Consult	Electric unit, Uni-9, P	138-1942-01	Consult
6	Consult	Display unit, Uni-9, P/EV	137-0880-03	Consult
7	Consult	Scale unit, Uni-9P, 30 lb / 15 kg	137-0882-01	Consult
8	Consult	Pole unit, Uni-9, P	137-0877-01	Consult
9	Consult	Base, main body	138-1695-01	\$131.00
10	189089	Frame, main body, front	137-0865-16	\$38.00
11	Consult	Frame, main body, left	138-1592-11	\$41.00
12	186489	Stopper, fulcrum, printer unit	138-1590-13	\$4.00
13	186490	Cover, harness, lower	138-1550-14	\$11.00
14	186491	Plate B	138-1549-10	\$3.00
15	158254	Foot, adjust	138-1751-07	\$10.00
16	182932	Spring, coil, compressive	138-1543-18	\$5.00
17	186492	Bracket, sensor, cassette	138-1544-11	\$11.00
18	184766	Dumper, rotary	138-1646-09	\$12.00
20	187266	Shaft, fulcrum, operation	138-1527-09	\$106.00
21	187267	Stay, hinge, operation	138-1529-15	\$9.00
22	186769	Bush	031-9453-01	\$4.00
23	186770	Torque limiter, one way	138-1645-05	\$47.00
24	187268	Collar, spacer	000-0415-02	\$2.00
25	162531	Case, main body, printer	138-1643-26	\$69.00
26	158255	Cover, front, printer	138-1545-15	\$9.00
27	158256	Cover, front, panel	137-0867-13	\$11.00
28	158257	Cover, connector	138-1546-19	\$6.00
29	158258	Cover, hinge, upper	138-1597-19	\$4.00
30	158259	Cover, hinge, lower	138-1598-12	\$4.00
31	158260	Sheet, switch	138-1660-01	\$8.00
32	165190	Gasket	138-1638-27	\$41.00
33	158261	Cover, pole base, front	138-1631-12	\$36.00
34	158262	Cover, pole base, rear	138-1666-12	\$59.00
100	158263	PWB P-984-1, power switch	106-1319-18	\$50.00
101	186496	AC inlet assy	137-0801-36	\$17.00
102	87532	Sensor, cassette number	064-5586-08	\$46.00
103	186416	Filter, ferrite, core	074-0771-01	\$11.00
999	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
999	91178	Seal, rivet	040-9585-01	\$11.00

Uni-9

Main Body - Pole



Printing Scales

Uni-9

Main Body - Short Pole



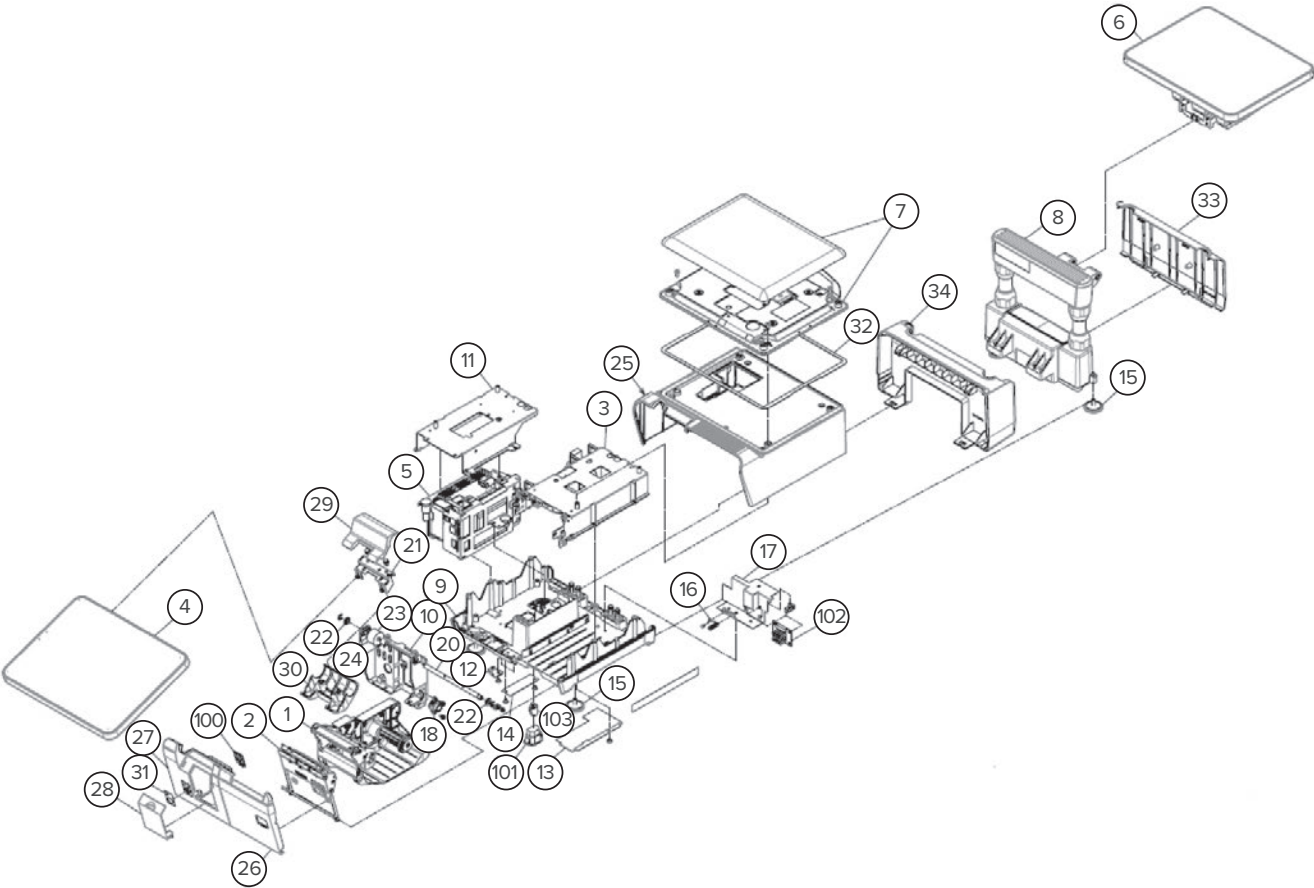
(platter shown is optional)

Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	155393	Cassette unit	142-6057-09	\$253.00
	159947	Cassette unit, linerless	146-5493-06	\$485.50
2	Consult	Printer unit, Uni-9	138-1707-02	Consult
3	Consult	Printer frame unit, Uni-9	138-1706-09	Consult
4	Consult	Operation unit, Uni-9, B/P	138-1708-06	Consult
5	Consult	Electric unit, Uni-9, SP	138-1942-01	Consult
6	Consult	Display unit, Uni-9, P/EV	137-0880-03	Consult
7	Consult	Scale unit, Uni-9P, 30 lb / 15 kg	137-0882-01	Consult
8	Consult	Pole unit, Uni-9P	137-0877-01	Consult
9	Consult	Base, main body	138-1695-01	\$131.00
10	189089	Frame, main body, front	137-0865-16	\$38.00
11	Consult	Frame, main body, left	138-1592-11	\$41.00
12	186489	Stopper, fulcrum, printer unit	138-1590-13	\$4.00
13	186490	Cover, harness, lower	138-1550-14	\$11.00
14	186491	Plate B	138-1549-10	\$3.00
15	158254	Foot, adjust	138-1751-07	\$10.00
16	182932	Spring, coil, compressive	138-1543-18	\$5.00
17	186492	Bracket, sensor, cassette	138-1544-11	\$11.00
18	184766	Dumper, rotary	138-1646-09	\$12.00
20	187266	Shaft, fulcrum, operation	138-1527-09	\$106.00
21	187267	Stay, hinge, operation	138-1529-15	\$9.00
22	186769	Bush	031-9453-01	\$4.00
23	186770	Torque limiter, one way	138-1645-05	\$47.00
24	187268	Collar, spacer	000-0415-02	\$2.00
25	162531	Case, main body, printer	138-1643-26	\$69.00
26	158255	Cover, front, printer	138-1545-15	\$9.00
27	158256	Cover, front, panel	137-0867-13	\$11.00
28	158257	Cover, connector	138-1546-19	\$6.00
29	158258	Cover, hinge, upper	138-1597-19	\$4.00
30	158259	Cover, hinge, lower	138-1598-12	\$4.00
31	158260	Sheet, switch	138-1660-01	\$8.00
32	165190	Gasket	138-1638-27	\$41.00
33	158261	Cover, pole base, front	138-1631-12	\$36.00
34	158262	Cover, pole base, rear	138-1666-12	\$59.00
100	158263	PWB P-984-1, power switch	106-1319-18	\$50.00
101	186496	AC inlet assy	137-0801-36	\$17.00
102	87532	Sensor, cassette number	064-5586-08	\$46.00
103	186416	Filter, ferrite, core	074-0771-01	\$11.00
999	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
999	91178	Seal, rivet	040-9585-01	\$11.00

Uni-9

Main Body - Short Pole



Printing Scales

Uni-9

Main Body - DB



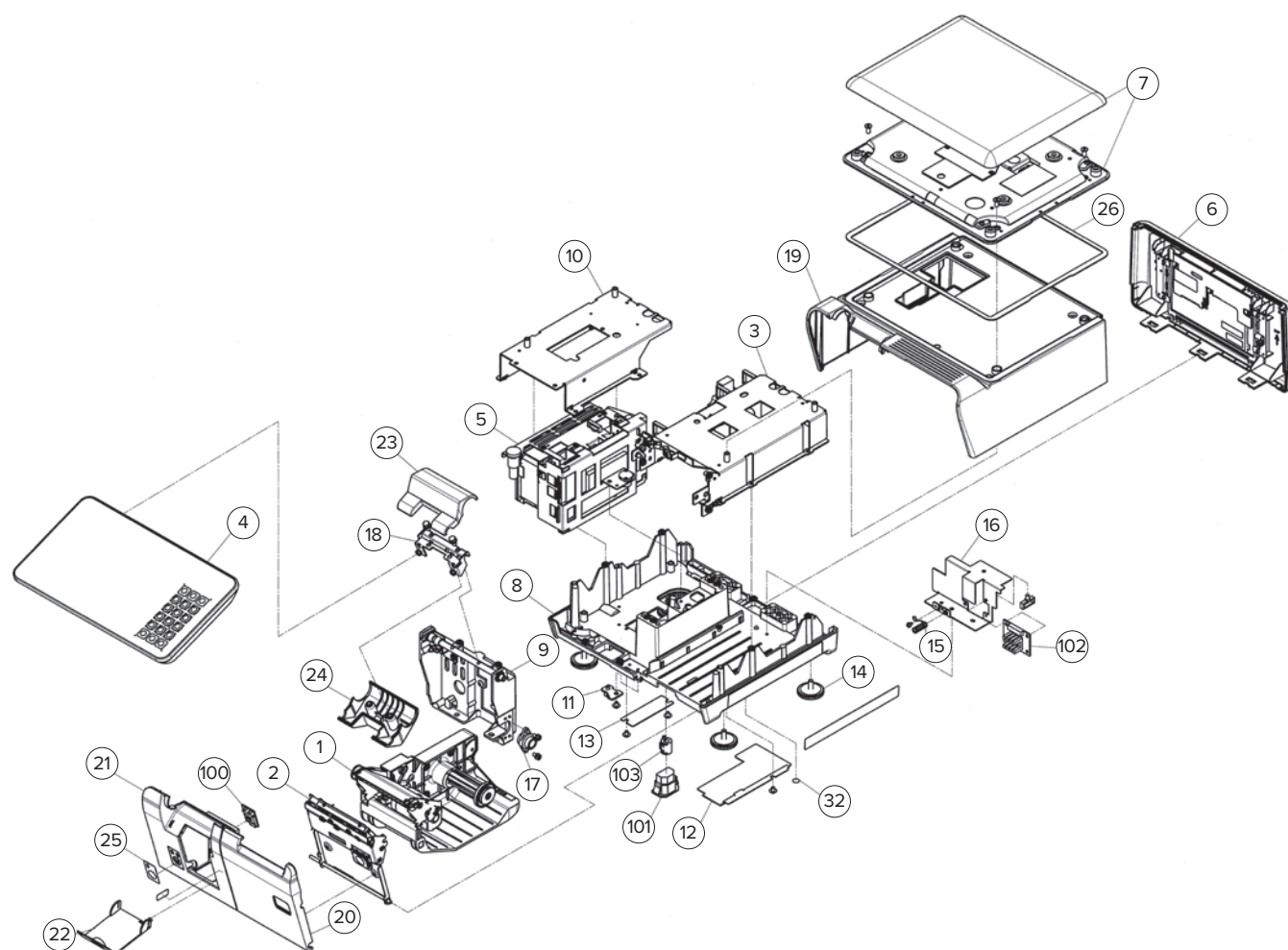
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	155393	Cassette unit	142-6057-09	\$253.00
	159947	Cassette unit, linerless	146-5493-06	\$485.50
2	Consult	Printer unit	100-000-6494-01	Consult
3	Consult	Printer frame unit	000-138-1706-09	Consult
4	Consult	Operation unit	100-005-9845-00	Consult
5	Consult	Electric unit: Uni-9 DB	100-005-9851-00	Consult
6	Consult	Display unit	000-138-1709-00	Consult
7	Consult	Scale unit	100-000-5608-00	Consult
8	Consult	Base, main body	138-1695-01	Consult
9	Consult	Frame, main body front	138-1968-08	Consult
10	Consult	Frame, main body left	138-1592-11	Consult
11	186489	Stopper, fulcrum, printer unit	138-1590-13	\$4.00
12	186490	Cover, harness, lower	138-1550-14	\$11.00
13	186491	Plate B	138-1549-10	\$3.00
14	158254	Foot, adjust	138-1751-07	\$10.00
15	182932	Spring, coil, compressive	138-1543-18	\$5.00
16	186492	Bracket, sensor, cassette	138-1544-11	\$11.00
17	184766	Dumper, rotary	138-1646-09	\$12.00
18	186493	Stay, hinge, operation unit	138-1793-03	\$6.00
19	162421	Case, main body	138-1643-36	\$78.00
20	158255	Cover, front, printer	138-1545-15	\$9.00
21	158256	Cover, front, panel	137-0867-13	\$11.00
22	158257	Cover, connector	138-1546-19	\$6.00
23	186494	Cover, hinge, upper	138-1794-07	\$4.00
24	186495	Cover, hinge, lower	138-1795-01	\$5.00
25	158260	Sheet, switch	138-1660-01	\$8.00
26	165190	Gasket	138-1638-27	\$41.00
100	158263	PWB P-984-1, power switch	106-1319-19	\$50.00
101	186496	AC inlet assy	137-0801-36	\$17.00
102	87532	Sensor, cassette number	064-5586-08	\$46.00
103	186416	Filter, ferrite core	074-0771-01	\$11.00
999	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
999	91178	Seal, rivet	040-9585-01	\$11.00
999	186497	Name plate, EMC	000-5604-00	\$6.00

Printing Scales

Uni-9

Main Body - DB



Printing Scales

Uni-9

Printer Unit - Bench, Pole, Short Pole, DB



Short Pole
(platter shown is optional)



Bench



DB



Pole

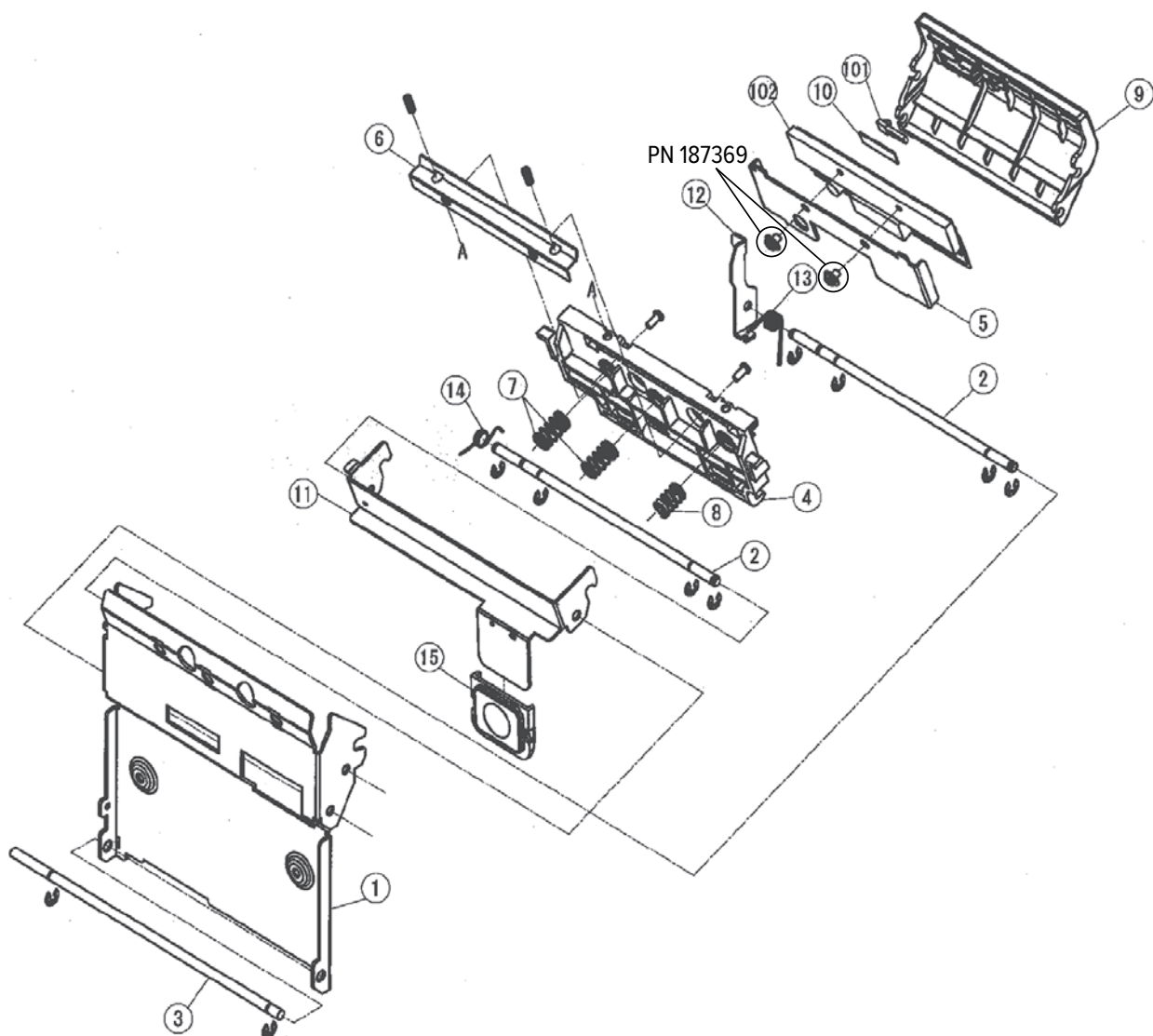
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	192428	Frame, printer unit	137-0874-10	\$10.00
2	186524	Shaft, fulcrum, hook	138-2466-09	\$8.00
3	186525	Shaft, fulcrum, printer unit	138-2465-14	\$6.00
4	186526	Bracket head	138-2467-11	\$5.00
—	84069	Set screw, M3-0.5x8 Hex Socket	000-0468-00	\$2.00
5	182933	Stay head	137-0855-19	\$4.00
6	158270	Cutter, receipt, serrated tear bar	138-1619-26	\$5.00
—	181680	Label support, black, Z bracket	000-146-5498-03	\$71.00
—	Consult	Screw, M2.5-0.45 x 8 mm button head		Consult
—	26408	Bumper, rubber (apply to display hinge)		\$2.00
7	182934	Spring, coil, compressive	138-1652-01	\$3.00
8	182935	Spring, coil, compressive	138-1653-05	\$3.00
9	186527	Bracket, LED	137-0856-12	\$4.00
10	186528	Plate, cover, sensor	137-0864-03	\$4.00
11	182936	Hook, fix, printer unit	137-0875-13	\$9.00
12	182937	Lever, release, hook	138-1622-19	\$4.00
13	182938	Spring, coil	138-1654-09	\$2.00
14	182939	Spring, coil	138-1655-11	\$3.00
15	182940	Cap, lever	137-0876-17	\$3.00
16	186529	Accessory, clamp, flat cable	150-3050-07	\$3.00
100*	181147	Harness, C2, thermal head	137-0812-28	\$31.00
101	181148	Sensor, label gap, transmitter, C2 with harness	138-5715-25	\$12.00
	87533	Sensor, label gap, receiver without harness (sold separately)		\$43.00
102	158271	Print head, thermal	138-5871-05	\$252.00
—	187369	Screw, tapping M3x4 phillips washer head stainless steel	000-113-8429-08	\$2.00
999	186530	Filter, ferrite, core	102-3466-01	\$9.00
999	Consult	Gasket, conductive	003-0166-00	Consult
999	Consult	Gasket, conductive	002-0167-00	Consult

* See "Electric Unit Wiring Diagram - Bench" on page 86: items 3-100

Uni-9

Printer Unit - Bench, Pole, Short Pole, DB



Printing Scales

Uni-9

Printer Frame - Bench, Pole, Short Pole, DB

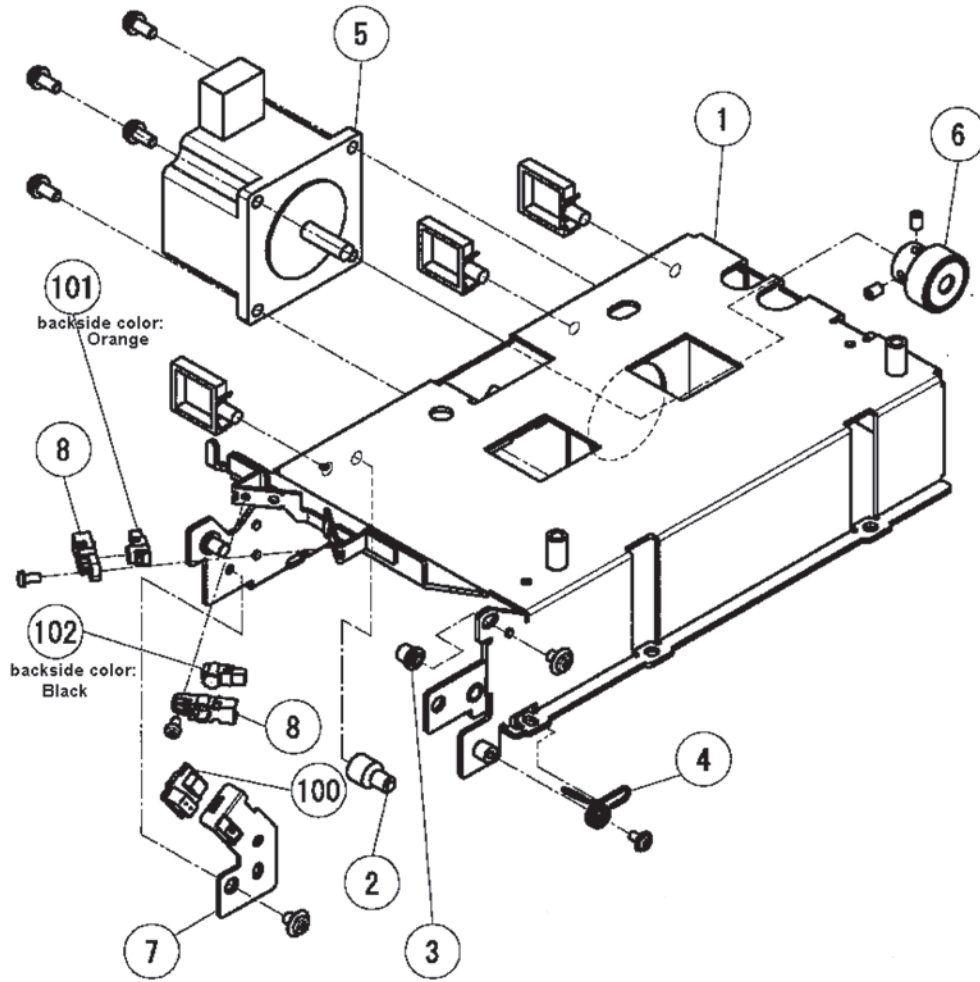


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	Consult	Frame, printer	137-0859-22	\$58.00
2	173888	Pin, fix, cassette, left	138-1531-04	\$6.00
3	181149	Pin, fix, cassette, right	138-1532-08	\$5.00
4	181150	Spring, coil	138-1530-01	\$4.00
5	119168	Motor, stepping	089-5513-01	\$169.00
6	181151	Gear, flat	138-1596-15	\$12.00
7	186531	Bracket, sensor, label	138-1591-17	\$10.00
8	186532	Holder, sensor	137-0857-16	\$2.00
100	87533	Label gap sensor	105-5249-09	\$43.00
—	181148	Label gap sensor, transmitter, C2 with harness	138-5715-25	\$12.00
101	158272	Peel sensor, transmitter, orange	137-0791-05	\$11.00
102	158274	Peel sensor, receiver, black	137-0792-09	\$10.00

Uni-9

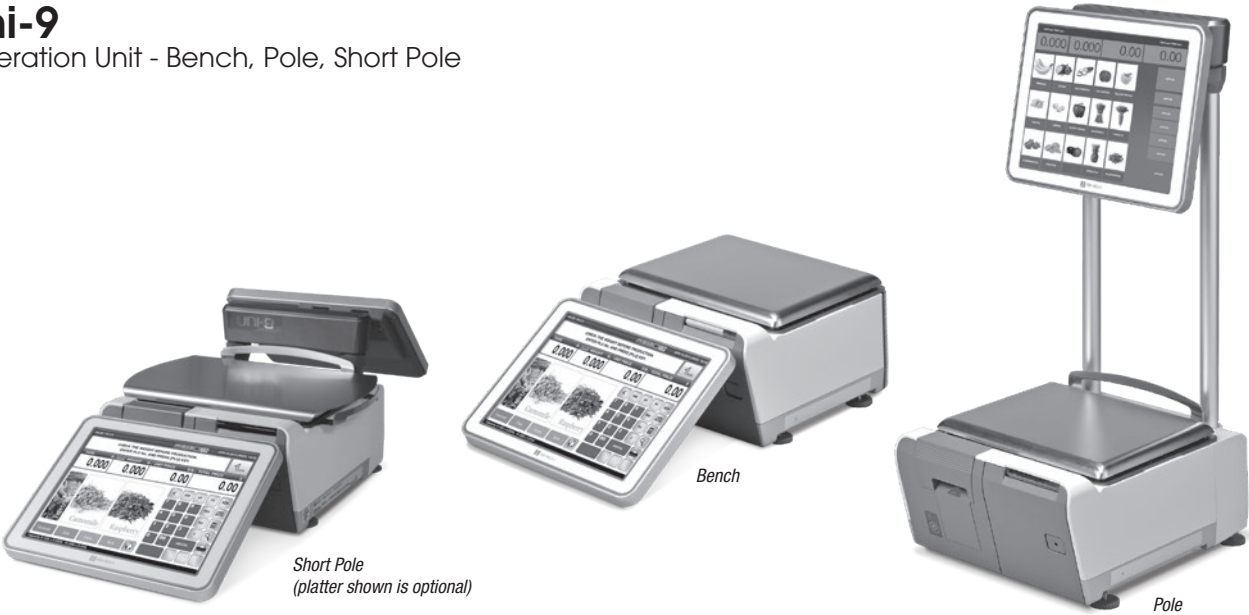
Printer Frame - Bench, Pole, Short Pole, DB



Printing Scales

Uni-9

Operation Unit - Bench, Pole, Short Pole



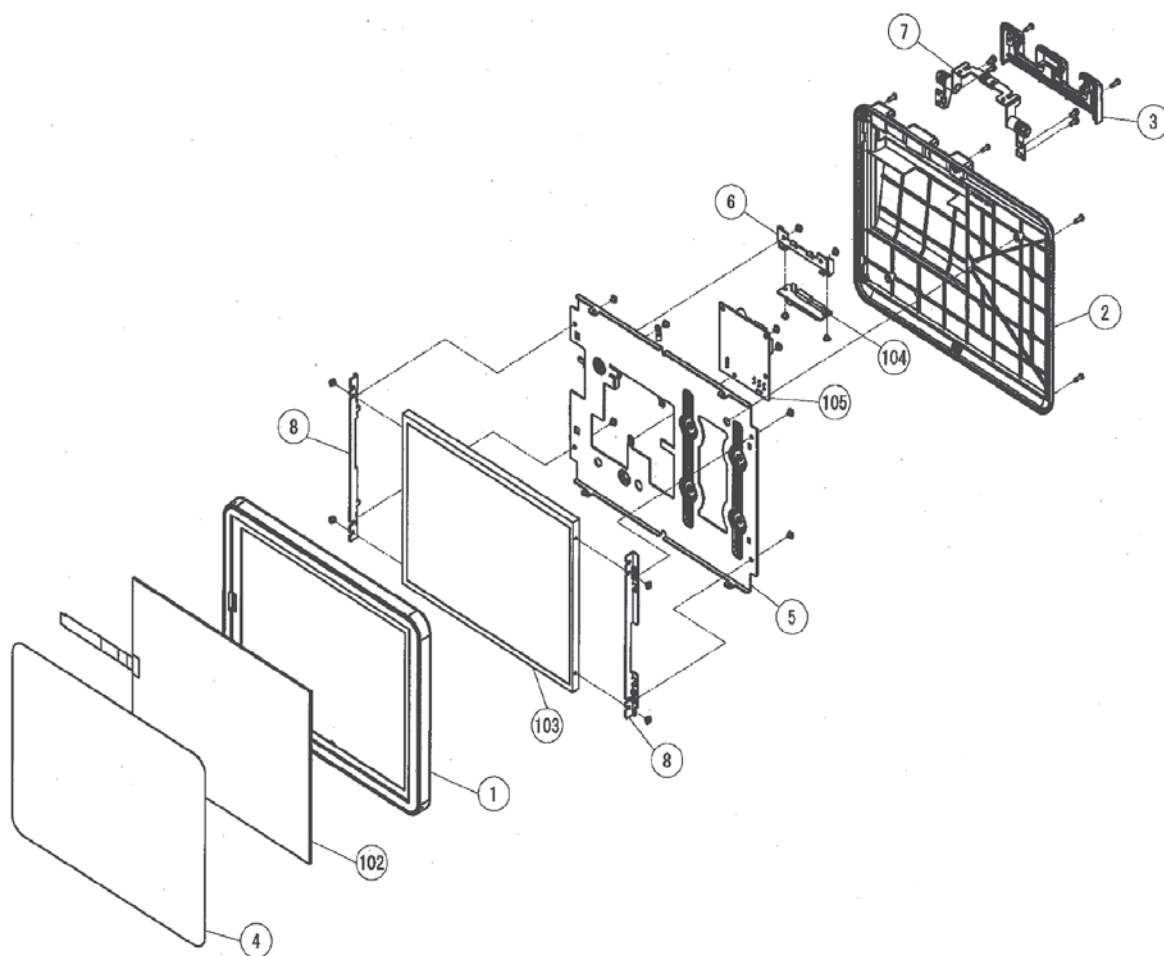
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	158284	Case, controller, front	138-1651-08	\$42.00
2	179707	Case, controller, rear	138-2461-10	\$34.00
3	181192	Cover, display, connector	138-2462-13	\$6.00
4	158275	Sheet, display, white	138-1658-03	\$47.00
5	195422	Frame, operation	138-2464-11	\$28.00
6	185541	Bracket, board, junction	138-2444-16	\$5.00
7	181193	Hinge assy, torque	138-1528-21	\$37.00
8	187271	L plate B, display	138-2463-17	\$8.00
100*	187274	Harness, C2, touch panel	139-2707-12	\$11.00
101*	187275	Harness, C5, LCD**	100-050-7520-00	\$87.00
102	171883	Touch panel, analog	135-4851-14	\$229.00
103	206535	Display, LCD, TFT	135-4850-11	\$557.00
104	87519	PWB P-985, display harness junction board	102-3034-15	\$50.00
105	158279	PWB P-1118, display controller	138-5945-07	\$42.00

* See "Electric Unit Wiring Diagram - Bench" on page 86: items 5-100 and 5-101

** Updated harness 101 requires new clamp p/n 000-144-5937-07

Operation Unit - Bench, Pole, Short Pole



Printing Scales

Uni-9

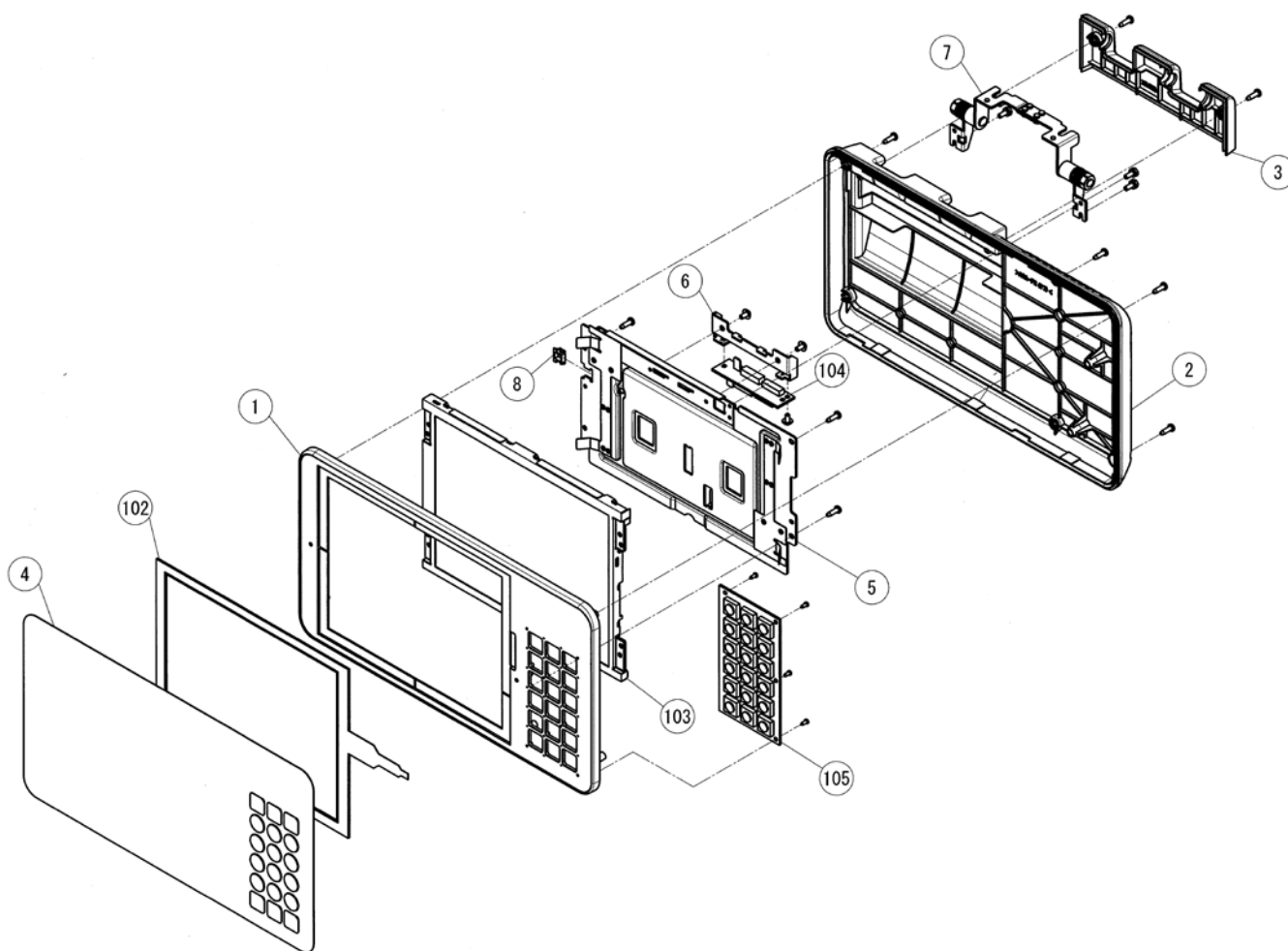
Operation Unit - DB



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	185536	Case, controller, front	000-138-1788-04	\$19.00
2	185537	Case, controller, rear	000-138-1789-08	\$29.00
3	185538	Cover, display, connector	000-138-1790-02	\$5.00
4	185539	Sheet, display	100-005-0797-00	\$87.00
5	185540	Frame, operation	000-138-1792-00	\$21.00
6	185541	Bracket, board, junction	138-2444-16	\$5.00
7	185542	Hinge assy, torque	000-141-9508-05	\$47.00
8	185543	Accessory, fastener, edge saddle	106-7324-00	\$2.00
100*	185544	Harness, C2, display, internal	138-5922-39	\$13.00
101*	185545	Harness, C4, LCD, internal	140-7163-28	\$75.00
102	87529	Touch panel, analog	091-8918-25	\$120.00
103	185546	Display, LCD, TFT	142-1591-03	\$506.00
104	87519	PWB P-985 display harness junction board	102-3034-15	\$50.00
105	87525	PWB P-981-2, tactile keyboard	100-8470-10	\$80.00
112	182931	Harness, C5, customer display	100-050-7519-00	\$90.00

* See "Electric Unit Wiring Diagram - Uni-9 DB" on page 93: items 5-100 and 5-101



Uni-9

Scale Unit - Bench, Pole, Short Pole, DB

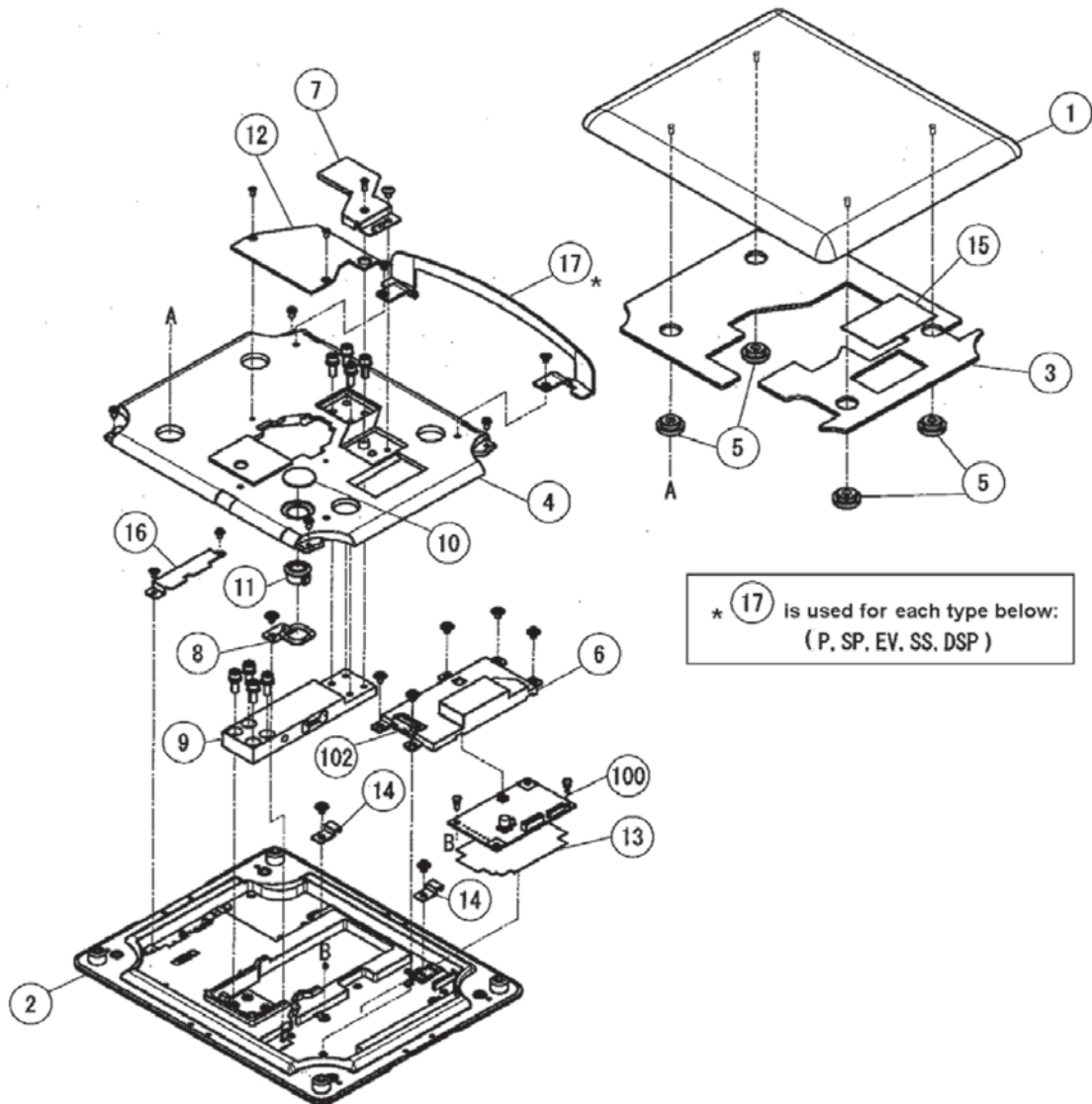


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	158286	Weigh platter, product lip and backstop integrated	137-0903-14	\$96.00
	171675	Weight dish (DB)	000-5609-02	\$203.00
2	186535	Base	138-1755-01	\$113.00
3	186536	Sheet, cushion	138-1767-15	\$25.00
4	186537	Weight platter support	137-0908-12	\$59.00
5	182928	Support rubber	137-0905-11	\$2.00
6	187250	Cover, PWB, P-1111	137-0910-11	\$5.00
7	186538	Cover, lock	137-0907-19	\$9.00
8	186487	Bracket, level	137-0975-12	\$4.00
9	158287	Load cell, ULC-25L	138-1671-02	\$277.00
10	186539	Plate, window	137-0981-15	\$8.00
11	186488	Level as, bubble, window	019-3912-02	\$25.00
12	186541	Plate B, heat insulator	137-0906-15	\$8.00
13	186542	Sheet, insulator, P-1111	137-0912-18	\$4.00
14	186543	Clamp, harness	137-0980-11	\$3.00
15	186544	Sheet, cover, support	138-1614-19	\$16.00
16	186545	Cover, harness	138-1618-13	\$4.00
17	166709	Guide, weight platter	137-0979-08	\$71.00
100	158288	PWB P-1111A-1, A/D board	139-2566-05	\$439.00
102	186547	Filter, ferrite	044-2730-09	\$11.00
999	186546	Harness, C2, scale COM	137-0803-42	\$55.00
999	42735	Seal, with wire	022-3922-08	\$3.00
999	41811	Screw, sealing	005-4497-09	\$12.00

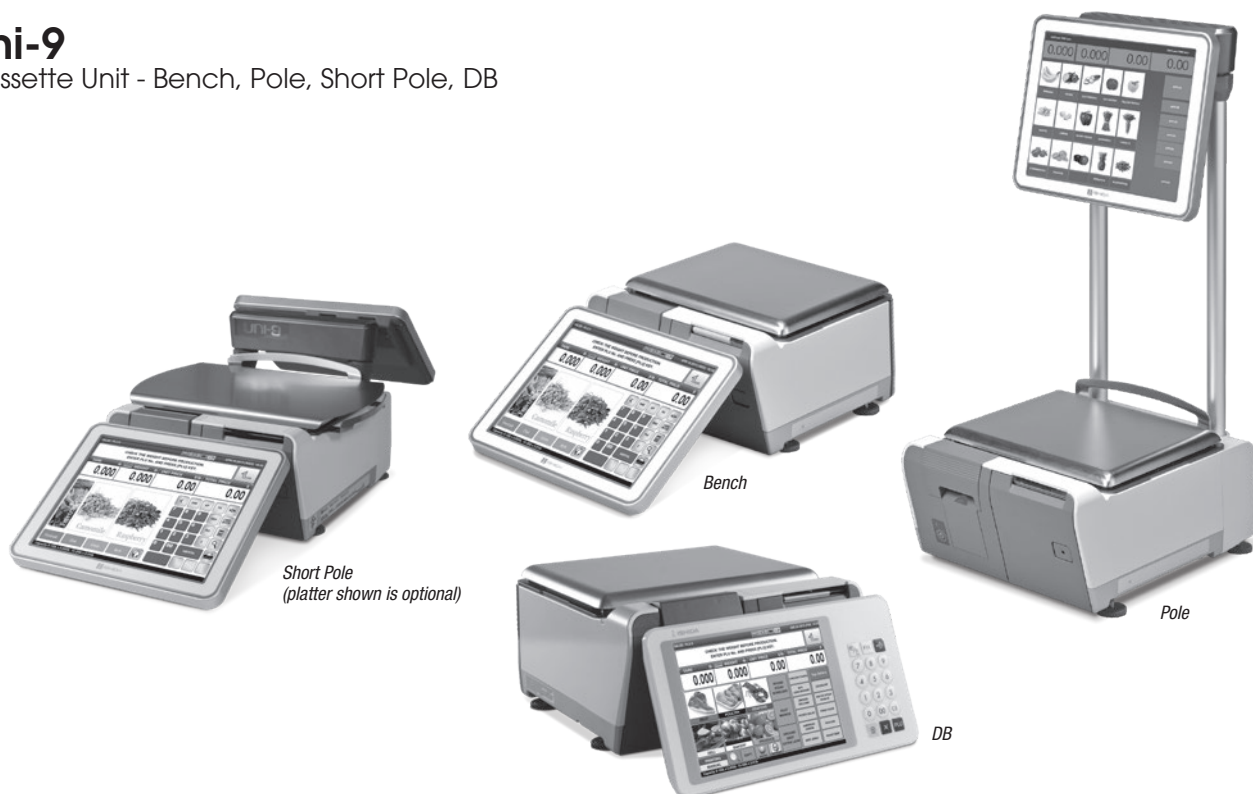
Uni-9

Scale Unit - Bench, Pole, Short Pole, DB



Uni-9

Cassette Unit - Bench, Pole, Short Pole, DB

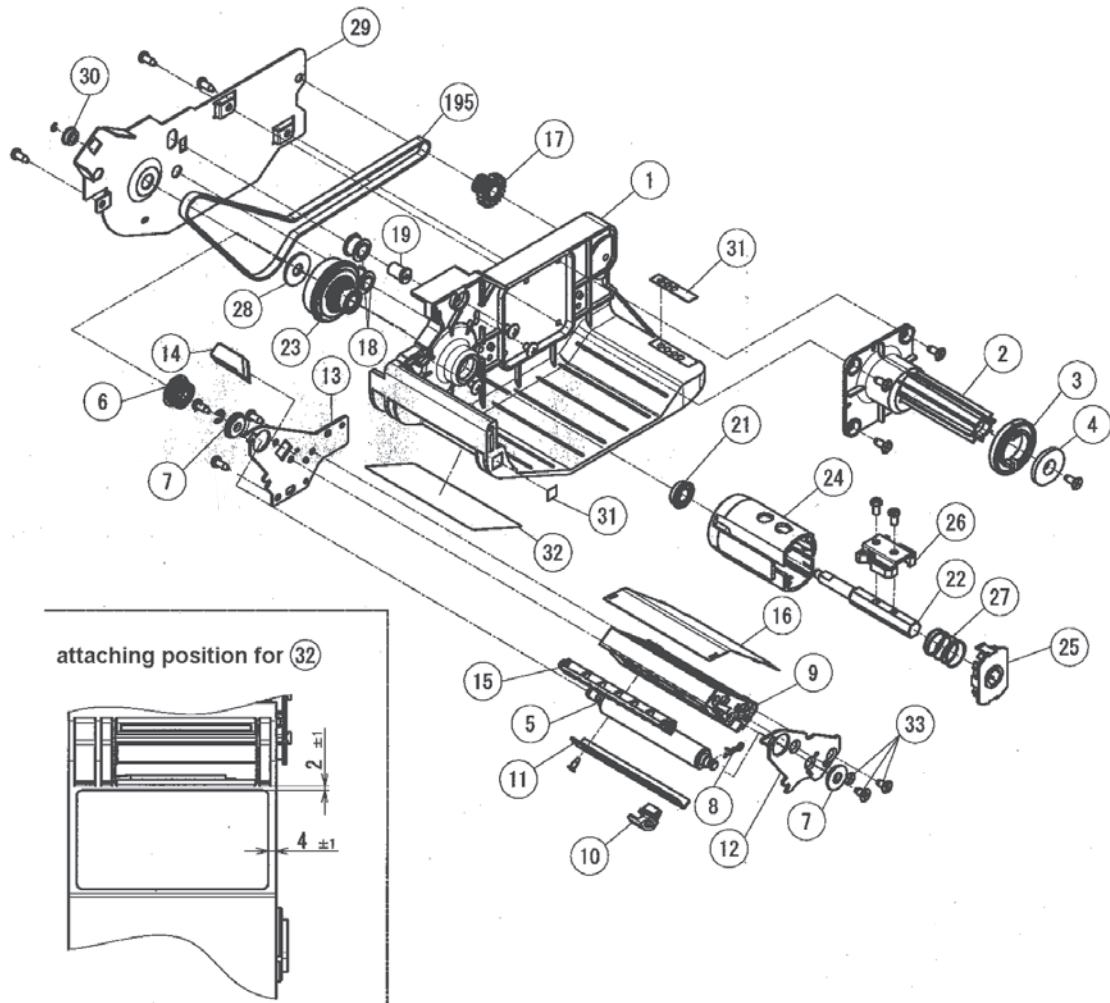


Part Number/Price

Ref #	Part #	Description	Synonym	Price
ASSY	155393	Cassette unit, Uni-9, complete assembly	142-6057-09	\$253.00
1	182006	Main body, cassette	138-1535-09	\$31.00
2	181135	Holder, label roll	138-1553-06	\$28.00
3	181136	Guide, label roll, green	138-1555-03	\$24.00
4	181137	Stopper, guide, label roll	138-1558-04	\$24.00
5	163028	Roller, printer	138-1538-19	\$84.00
6	175372	Timing pulley, S2M	138-1585-05	\$16.00
7	181138	Bush, flange	138-1536-02	\$39.00
8	181139	Snap pin	005-8596-09	\$2.00
9	182007	Frame, holder, roller	138-1551-09	\$9.00
10	181140	Guide, label, green	138-1559-08	\$16.00
11	182036	L plate B, guide, label	138-1583-08	\$10.00
12	182037	Plate B, holder, platen, right	138-1582-04	\$23.00
13	182038	Plate B, holder, platen, left	138-1537-06	\$25.00
14	182039	Block B, prism	138-1557-01	\$20.00
15	182041	Block B, peel, label	137-0862-06	\$6.00
16	182043	Cover, platen, dip proof	138-1584-01	\$20.00
17	175375	Timing pulley, S2M, with gear	138-1586-09	\$14.00
18	181141	Pulley, idler	138-1556-07	\$54.00
19	181142	Shaft, fulcrum, pulley	138-1534-05	\$20.00
21	172635	Bearing, radial	000-3727-05	\$14.00
22	181143	Shaft, wind, bobbin	138-1552-02	\$51.00
23	181144	Torque limiter	138-2000-07	\$51.00
24	162104	Bobbin, roll	089-5550-09	\$4.00
25	167494	Cover, roll	089-5551-02	\$2.00
26	162102	Stopper, holder, labeler	089-5554-03	\$2.00
27	162103	Spring, coil, compression	089-5560-06	\$4.00
28	181145	Plain washer, large	016-6124-03	\$2.00
29	182046	Cover, cassette	138-1554-00	\$47.00
—	187367	Tapping screw, plus, M4x8 stainless steel	000-075-1405-09	\$2.00
30	93342	Bush	064-0058-19	\$4.00
31	182045	Decal, cassette, No. 1	065-1664-26	\$12.00
	93235	Decal, cassette, No. 2-7	065-1755-21	\$5.00
32	182051	Name plate, explanation	141-6262-09	\$4.00
195	181146	Timing belt, S2M	138-1587-02	\$66.00

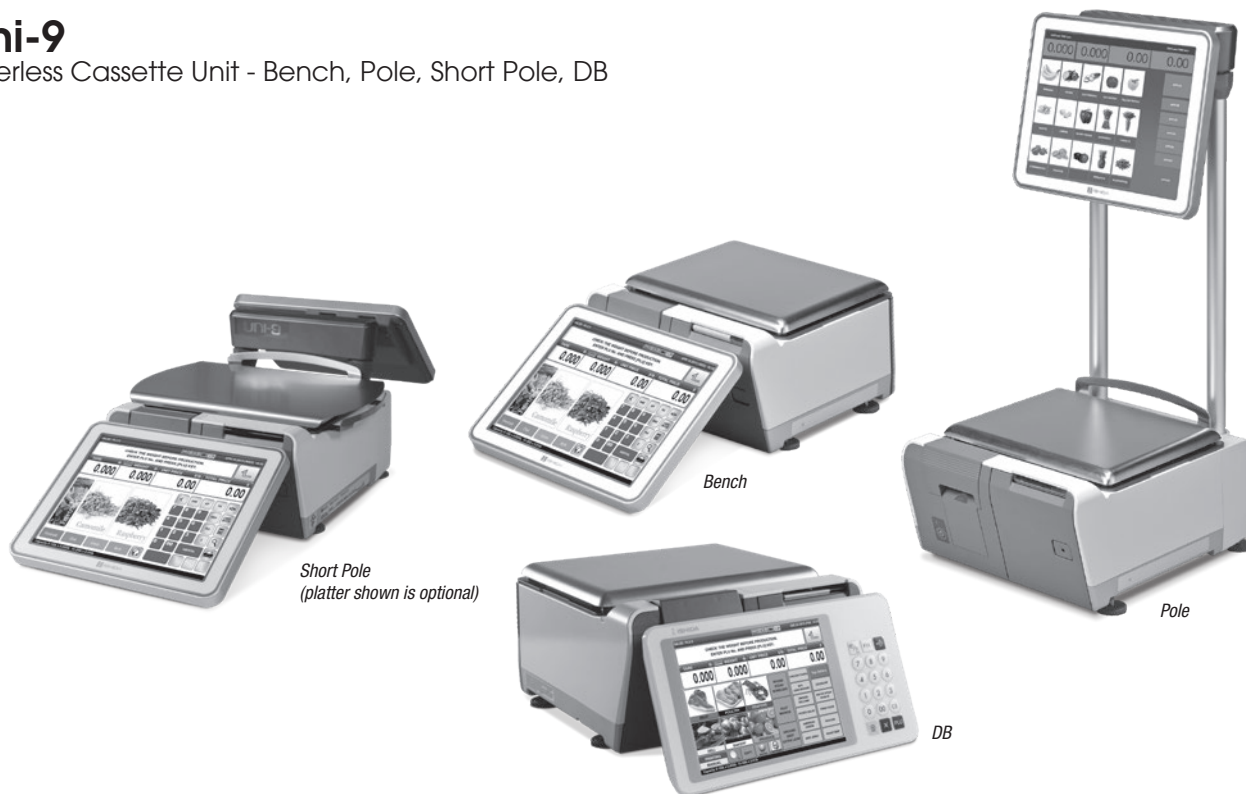
Uni-9

Cassette Unit - Bench, Pole, Short Pole, DB



Uni-9

Linerless Cassette Unit - Bench, Pole, Short Pole, DB

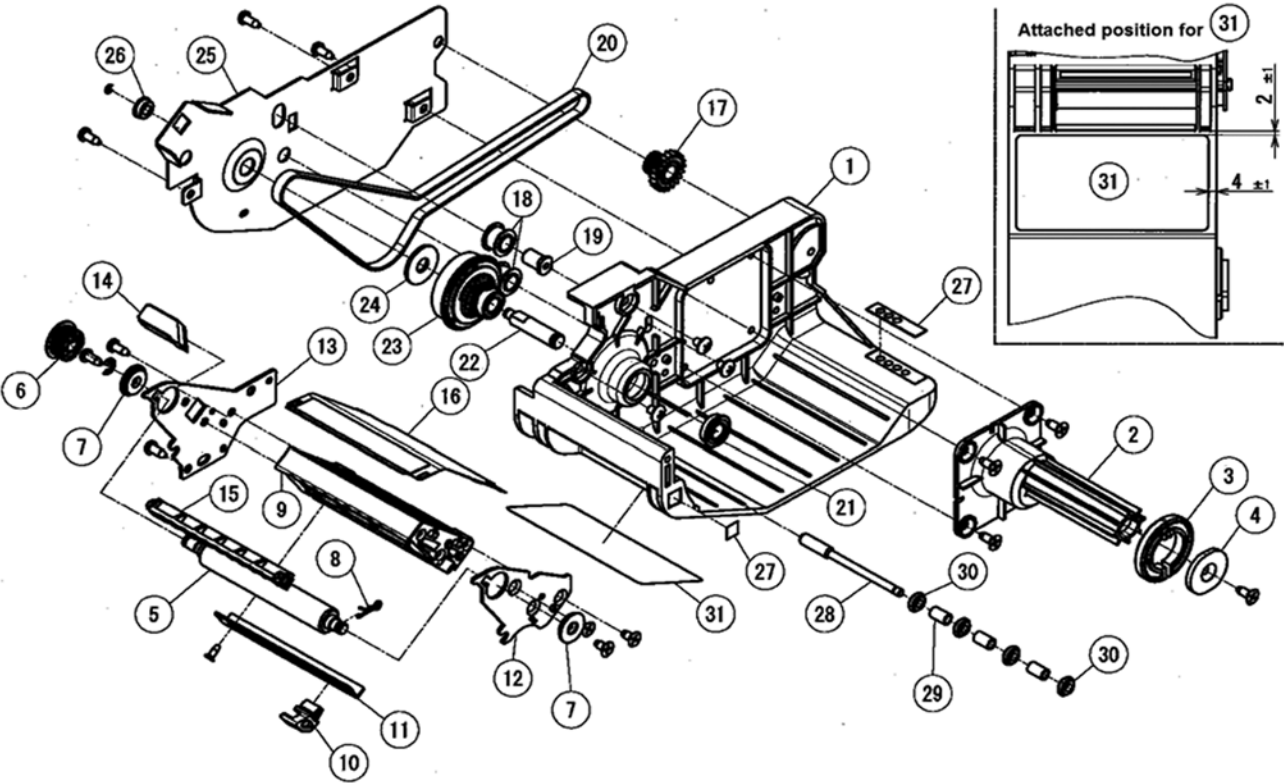


Part Number/Price

Ref #	Part #	Description	Synonym	Price
ASSY	159947	Cassette unit, linerless, Uni-9, complete assembly	000-146-5493-05	\$485.50
1	182006	Cassette main body	000-138-1535-09	\$31.00
2	181135	Holder, label roll	000-138-1553-06	\$28.00
3	181136	Guide, label roll	000-138-1555-03	\$24.00
4	181137	Stopper, guide, label roll	000-138-1558-04	\$24.00
5	182054	Roller, printer	100-014-0980-00	\$162.00
6	175372	Timing pulley, S2M	000-138-1585-05	\$16.00
7	181138	Bush, flange	000-138-1536-02	\$39.00
8	181139	Snap pin	000-005-8596-09	\$2.00
9	182008	Frame, holder, roller	000-138-1648-06	\$103.00
10	181140	Guide, label	000-138-1559-08	\$16.00
11	182035	L plate B, guide, label	000-142-1771-07	\$103.00
12	182037	Plate B, holder, platen, right	000-138-1582-04	\$23.00
13	182038	Plate B, holder, platen, left	000-138-1537-06	\$25.00
14	182039	Block B, prism	000-138-1557-01	\$20.00
15	182040	Block B, peel, label	000-138-1649-00	\$99.00
16	182042	Cover, platen, wp	000-146-5495-03	\$440.00
17	175375	Timing pulley, S2M, with gear	000-138-1586-09	\$14.00
18	181141	Pulley, idler	000-138-1556-07	\$54.00
19	181142	Shaft, fulcrum, pulley	000-138-1534-05	\$20.00
20	181146	Timing belt, S2M	000-138-1587-02	\$66.00
21	172635	Bearing, radial	000-000-3727-05	\$14.00
22	182044	Shaft, reel	000-138-1588-06	\$17.00
23	181144	Torque, limiter	000-138-2000-07	\$51.00
24	181145	Plain washer, large	000-016-6124-03	\$2.00
25	182046	Cover, cassette	000-138-1554-00	\$47.00
26	93342	Bush	000-064-0058-19	\$4.00
27	182045	Decal, cassette, No. 1	000-065-1664-26	\$12.00
	93235	Decal, cassette, No. 2-7	000-065-1755-21	\$5.00
28	182047	Shaft, roller, guide	000-132-2392-12	\$46.00
29	45510	Collar	000-003-4854-01	\$4.00
30	157891	Roller, label, hold	000-079-8591-03	\$4.00
31	182050	Name plate, explanation	000-141-6263-02	\$21.00
999	182052	Damper	100-003-8245-00	\$2.00

Uni-9

Linerless Cassette Unit - Bench, Pole, Short Pole, DB



Printing Scales

Uni-9

Electric Unit and Wiring Diagram - Bench



Part Number/Price

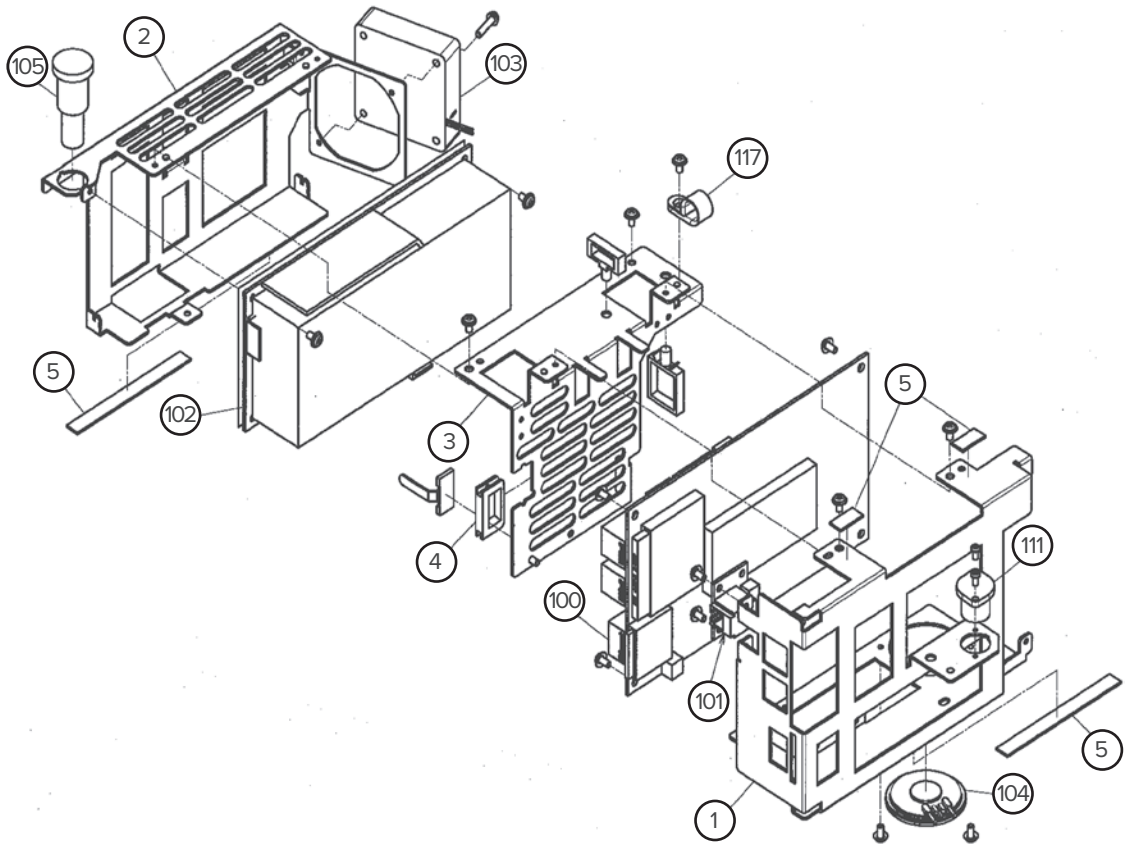
Ref #	Part #	Description	Synonym	Price
1	Consult	Bracket, PWB	137-0872-12	\$16.00
2	Consult	Bracket, PS	137-0871-28	\$10.00
3	182929	Guide, harness	138-1542-23	\$10.00
4	186510	Accessory, fastener, edge, saddle	064-0360-05	\$3.00
5	186511	Gasket	141-6196-06	\$4.00
100	158280	PWB P-1100A, CPU	141-6280-24	\$1,744.00
—	200243	CF card, SSD with OS, Uni-9/Uni-9H		\$379.00
—	220973	PWB P-1100D CFast, CPU, [S] from SN 100649661		\$2,013.00
—	220974	CFast card SSD with OS, Uni-9, Uni-9H [S] from SN 100649661		\$443.00
101	158281	PWB P-1117, cash drawer relay board	138-5925-02	\$22.00
102	154777	Power supply, switching	138-5941-02	\$161.00
103	181152	Fan assy	141-6085-15	\$74.00
104	181153	Speaker assy	140-7073-26	\$28.00
105	186512	Fuse holder assy	138-5697-21	\$40.00
106*	125707	Fuse, glass tube	069-2407-00	\$6.00
107*	186513	Harness, C3, power supply	137-0804-37	\$12.00
108*	186514	Harness, C6, sensors	137-0813-40	\$29.00
109*	186515	Harness, C3, printer motor	138-5939-22	\$14.00
110*	186518	Harness, S2, power switch	137-0798-38	\$9.00
111	182930	Harness, C6, internal/remote scale**	100-050-7521-00	\$40.00
112*	182931	Harness, C5, to customer display**	100-050-7519-00	\$90.00
113*	176788	Harness, C6, to operator display**	100-050-7521-00	\$125.00
114*	186520	Harness, S1, jumper	133-8499-16	\$8.00
115*	186521	Filter, ferrite core	072-2454-03	\$12.00
116*	186522	Filter, ferrite core	096-9524-03	\$11.00
117	186523	Accessory, clamp, shield	000-144-5937-07	\$4.00
999	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
Wi-Port and Wireless Options				
999	119159	Antenna, WiFi, black, for WiPort	000-089-5639-06	\$89.00
999	165194	Antenna, bracket, hidden	000-5592-00	\$19.00
999	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00

* See "Electric Unit Wiring Diagram - Bench" on page 86: items 2-106 to 2-116

** Updated harnesses 112 and 113 require new clamp p/n 000-144-5937-07

Uni-9

Electric Unit and Wiring Diagram - Bench

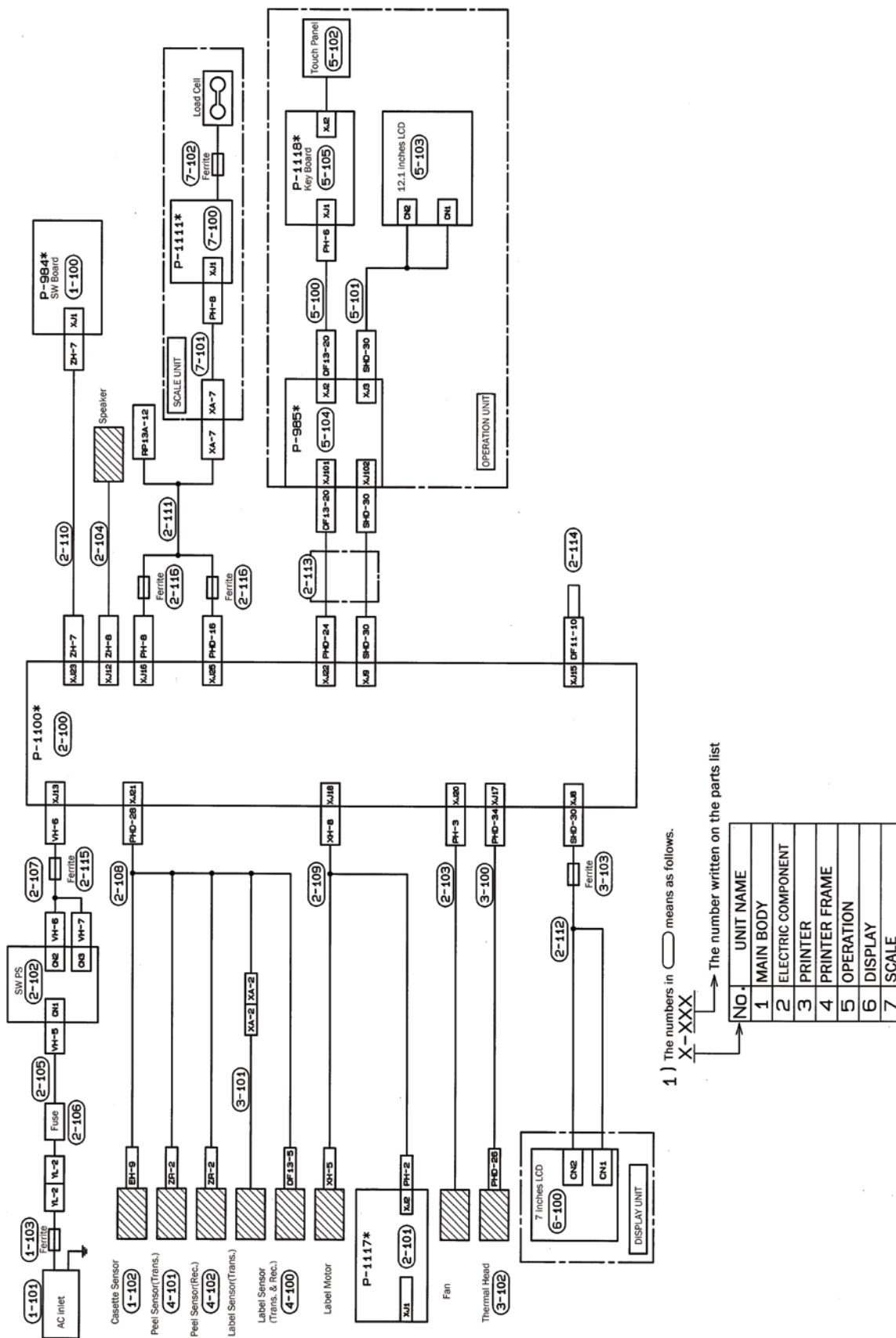


Printing Scales

Uni-9

Electric Unit Wiring Diagram - Bench

Printing Scales



Printing Scales

Uni-9

Electric Unit and Wiring Diagram - Pole, Short Pole



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	Consult	Bracket, PWB	137-0872-12	\$16.00
2	Consult	Bracket, PS	137-0871-28	\$10.00
3	182929	Guide, harness	138-1542-23	\$10.00
4	186510	Accessory, fastener, edge, saddle	064-0360-05	\$3.00
5	186511	Gasket	141-6196-06	\$4.00
100	158280	PWB P-1100A, CPU	141-6280-24	\$1,744.00
—	200243	CF card, SSD with OS, Uni-9/Uni-9H		\$379.00
101	158281	PWB P-1117, cash drawer relay board	138-5925-02	\$22.00
102	154777	Power supply, switching	138-5941-02	\$161.00
103	181152	Fan assy	141-6085-15	\$74.00
104	181153	Speaker assy	140-7073-26	\$28.00
105	186512	Fuse holder assy	138-5697-21	\$40.00
106*	125707	Fuse, glass tube	069-2407-00	\$6.00
107*	186513	Harness, C3, power supply	137-0804-37	\$12.00
108*	186514	Harness, C6, sensors	137-0813-40	\$29.00
109*	186515	Harness, C3, printer motor	138-5939-22	\$14.00
110*	186518	Harness, S2, power switch	137-0798-38	\$9.00
111*	182930	Harness, C6, internal/remote scale***	100-050-7521-00	\$40.00
112*	176788	Harness, C6, operator display***	100-050-7521-00	\$125.00
113**	Consult	Harness, C4, customer display junction (short pole)	138-5717-31	\$90.00
113*	Consult	Harness, C4, customer display junction (pole)	141-6126-14	Consult
114*	186520	Harness, S1, jumper	133-8499-16	\$8.00
115*	186521	Filter, ferrite core	072-2454-03	\$12.00
116*	186522	Filter, ferrite core	096-9524-03	\$11.00
117	186523	Accessory, clamp, shield	000-144-5937-07	\$4.00
999	119506	Power cord, 90 degree molded	089-5787-04	\$23.00
Wi-Port and Wireless Options				
999	119159	Antenna, WiFi, black, for WiPort	000-089-5639-06	\$89.00
999	165194	Antenna, bracket, hidden	000-5592-00	\$19.00
999	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00

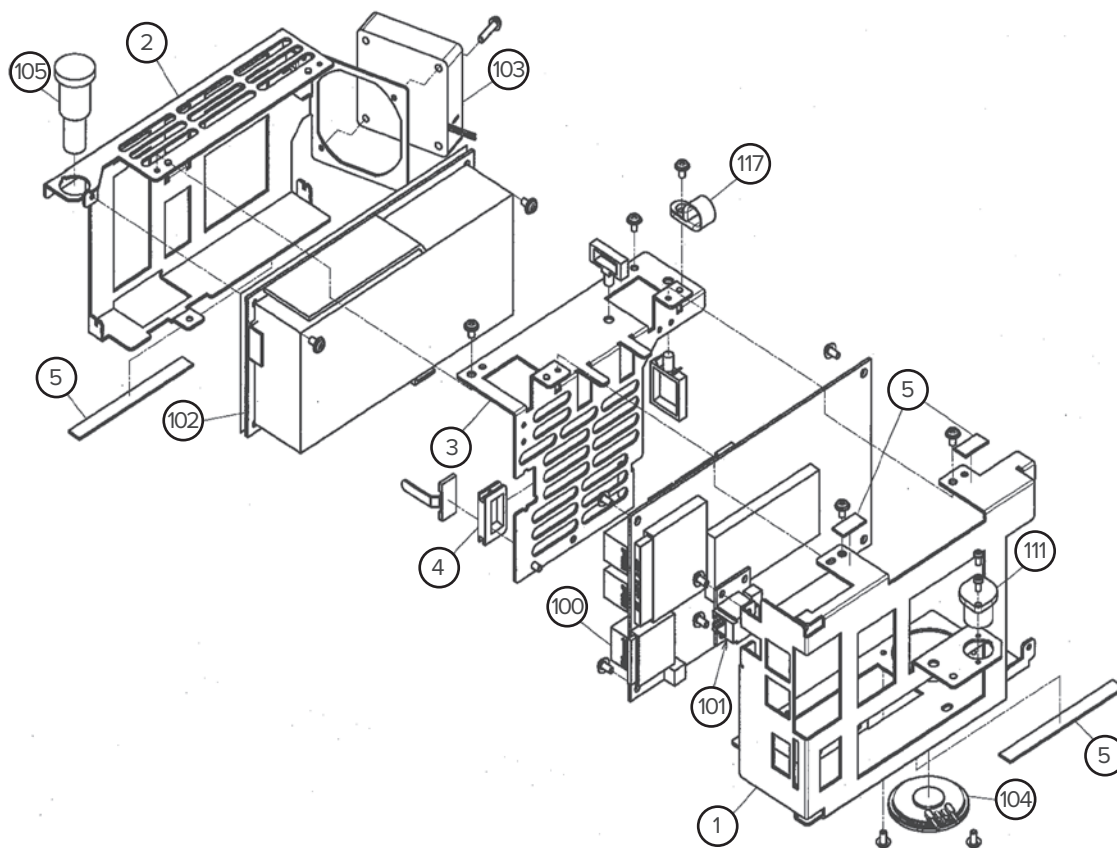
* See "Electric Unit Wiring Diagram - Pole" on page 90: items 2-106 to 2-116

** See "Electric Unit Wiring Diagram - Short Pole" on page 91: item 2-113

*** Updated harness 112 requires new clamp p/n 000-144-5937-07

Uni-9

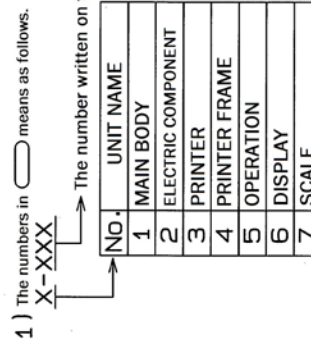
Electric Unit and Wiring Diagram - Pole, Short Pole



Printing Scales

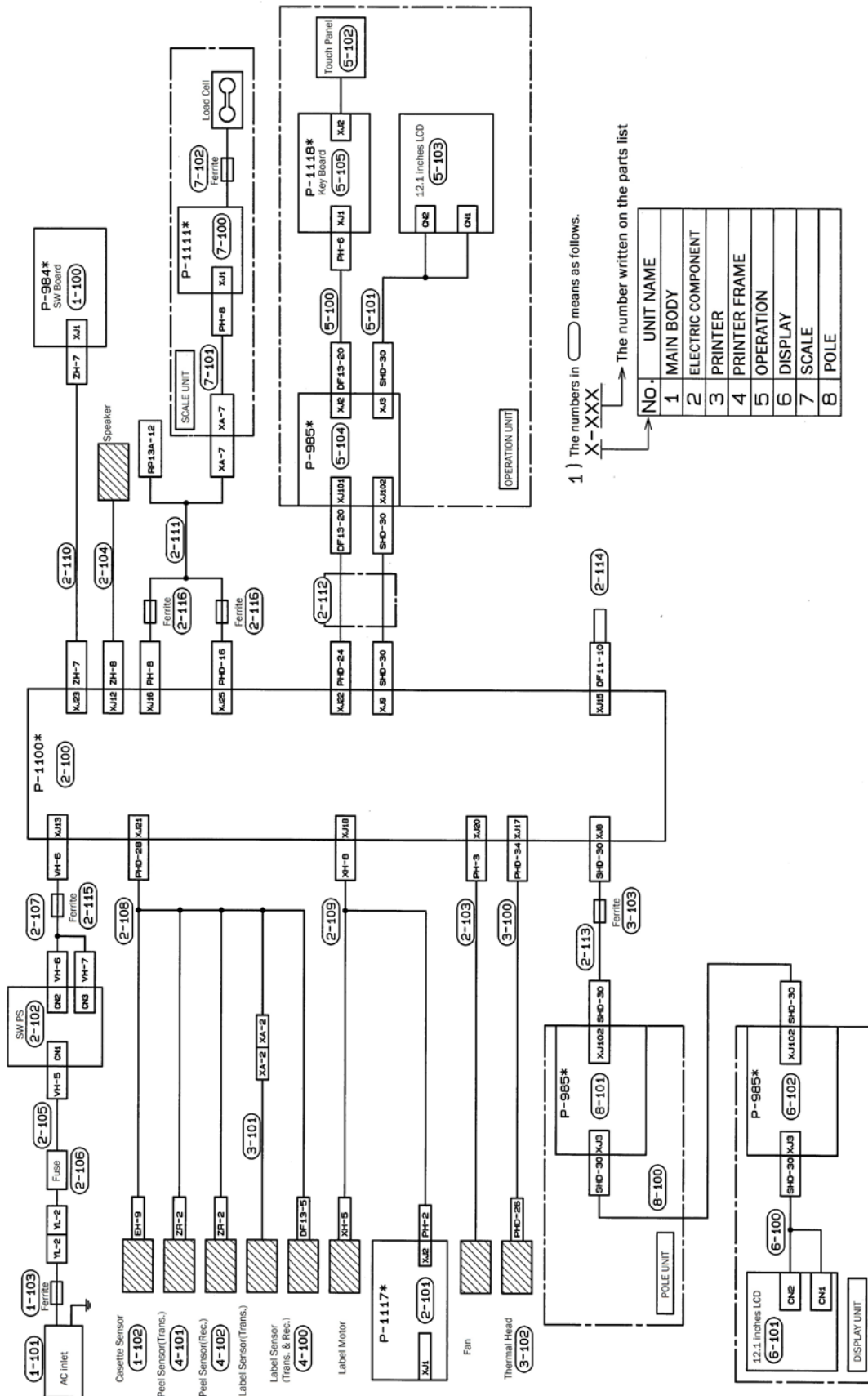
Electric Unit Wiring Diagram - Pole

90



1) The numbers in means as follows.

X-XXX
└───┘
 ↑
The number written on the parts list



Uni-9

Electric Unit and Wiring Diagram - DB



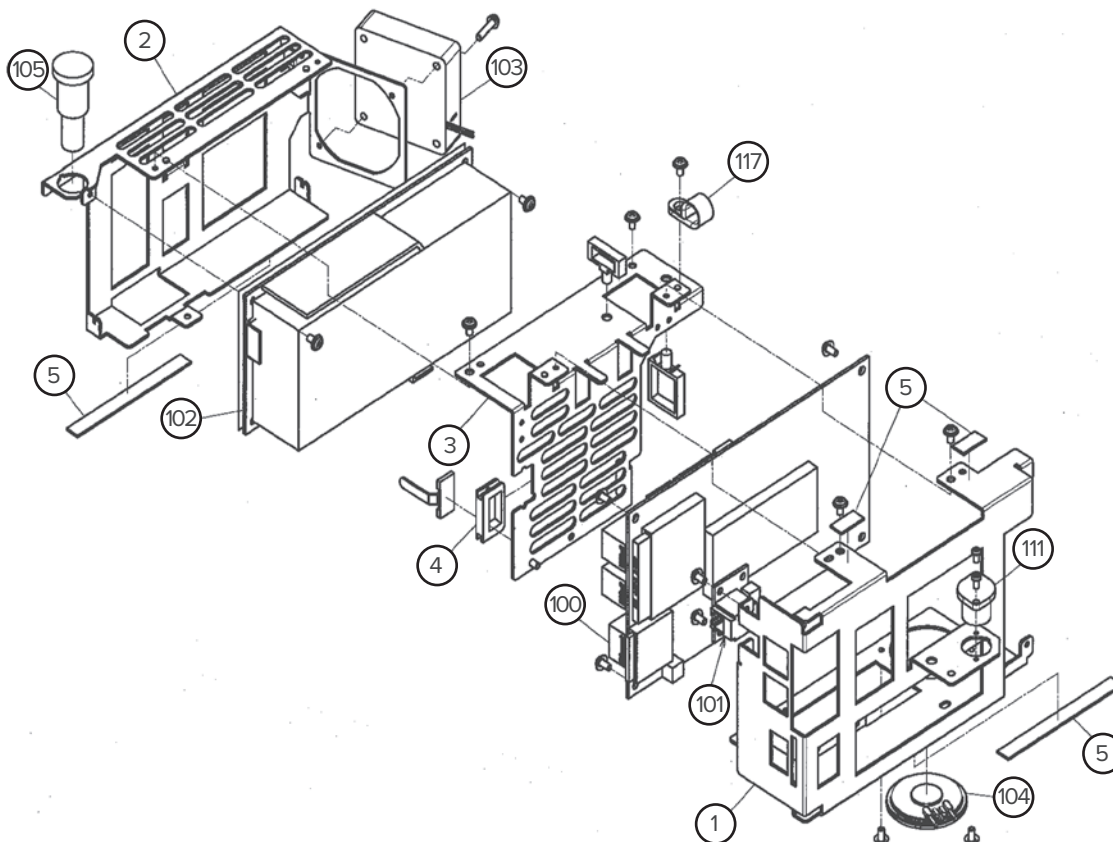
Part Number/Price

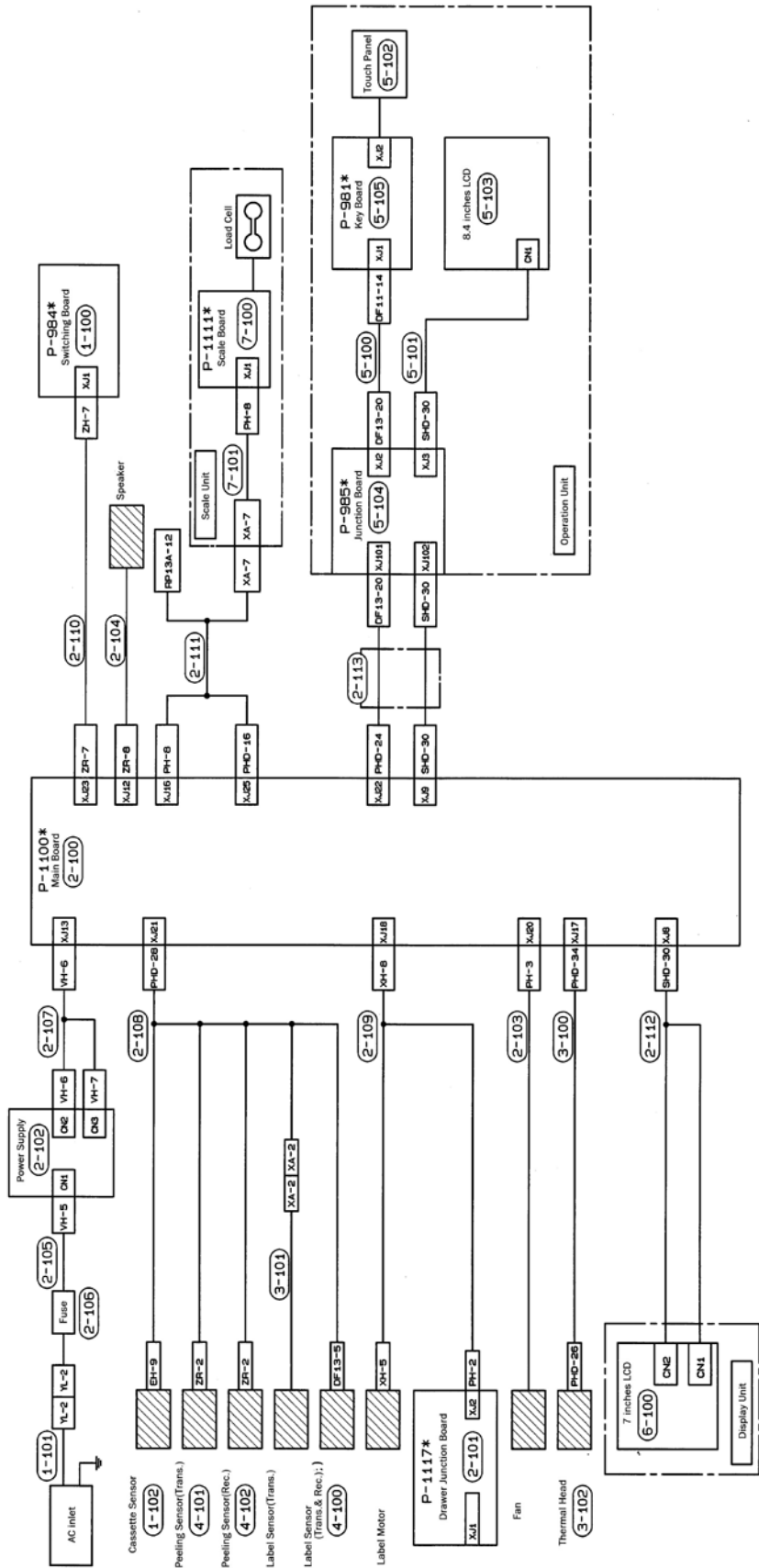
Ref #	Part #	Description	Synonym	Price
1	Consult	Bracket, PWB	137-0872-12	\$16.00
2	Consult	Bracket , PS	137-0871-28	\$10.00
3	182929	Guide, harness	138-1542-23	\$10.00
4	186510	Accessory, fastener, edge, saddle	064-0360-05	\$3.00
5	186511	Gasket	141-6196-06	\$4.00
100	158280	PWB P-1100A, CPU	141-6280-26	\$1,744.00
—	200246	CF card, SSD with OS, Uni-9DB		\$379.00
101	158281	PWB P-1117, cash drawer relay board	138-5925-02	\$22.00
102	154777	Power supply, switching	138-5941-02	\$161.00
103	181152	Fan assy	141-6085-15	\$74.00
104	181153	Speaker assy	140-7073-26	\$28.00
105	186512	Fuse holder assy	138-5697-21	\$40.00
106	125707	Fuse, glass tube	069-2407-00	\$6.00
107*	186513	Harness, C3, power supply	137-0804-37	\$12.00
108*	186514	Harness, C6, sensors	137-0813-31	\$29.00
109*	186515	Harness, C3, printer motor	138-5939-22	\$14.00
110*	186518	Harness, S2, power switch	137-0798-38	\$9.00
111*	182930	Harness, C7, internal/remote scale**	100-050-7521-00	\$40.00
112*	182931	Harness, C5, customer display**	100-050-7519-00	\$90.00
113*	186519	Harness, C6, operator display**	100-050-7518-00	\$195.00
114*	186520	Harness, S1, jumper	133-8499-16	\$8.00
115	186521	Filter, ferrite core	072-2454-03	\$12.00
116	186522	Filter, ferrite core	096-9524-03	\$11.00
117	186523	Accessory, clamp, shield	000-144-5937-07	\$4.00
999	119506	Power cord, 90 degree molded	089-5787-04	\$23.00

* See "Electric Unit Wiring Diagram - Uni-9 DB" on page 93: items 2-107 to 2-114

** Updated harnesses 112 and 113 require new clamp p/n 000-144-5937-07

Printing Scales





- 1) The Numbers in  means as below.
- X-XXX → The No. written on the parts list
- | NO. | Unit Name |
|-----|----------------------------|
| 1 | Main Body Unit |
| 2 | Electrical Components Unit |
| 3 | Printer Unit |
| 4 | Printer Frame Unit |
| 5 | Operation Unit |
| 6 | Display Unit |
| 7 | Scale Unit |

Uni-9

Customer Display Unit - Bench, DB



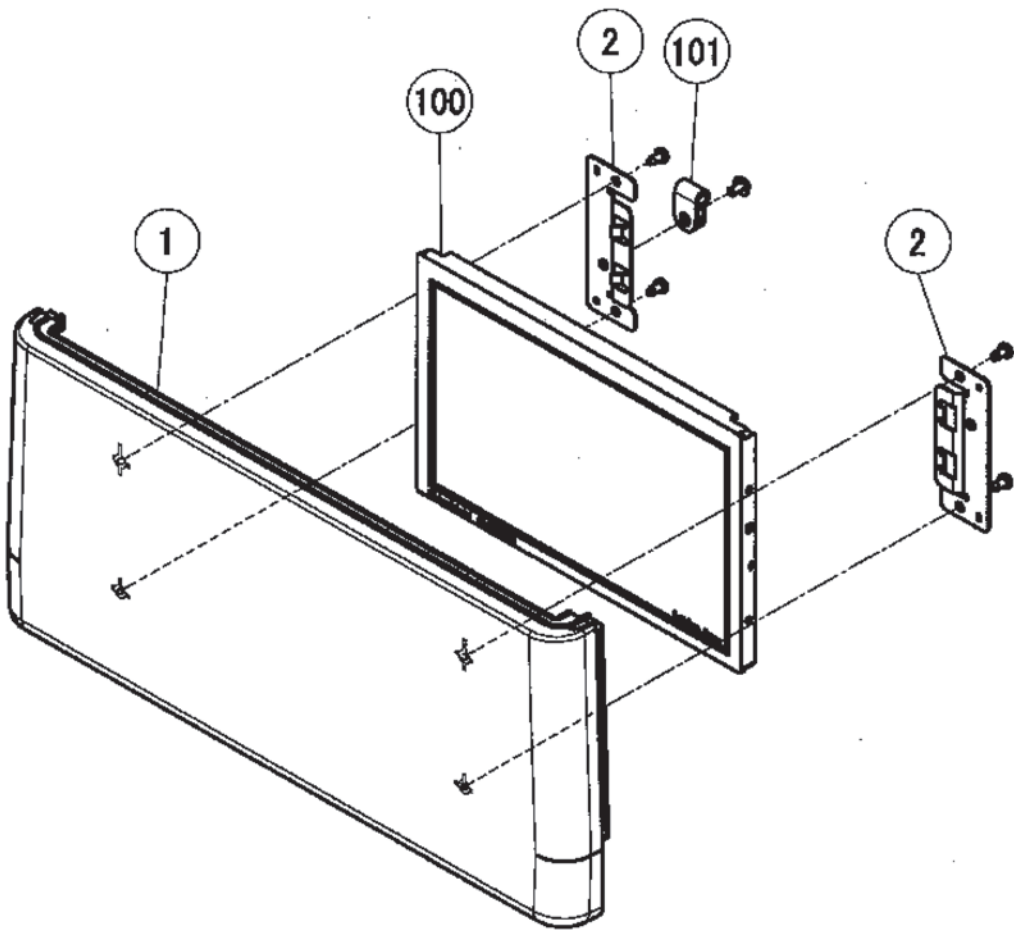
Bench



DB

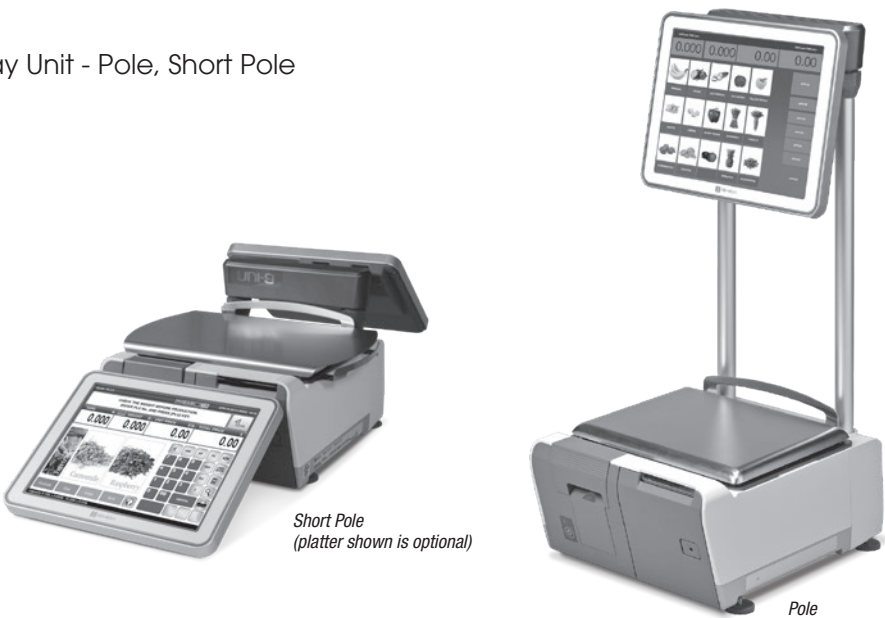
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	158282	Cover as, display, B	138-1694-08	\$101.00
2	186533	Bracket, LCD	138-1594-27	\$9.00
100	158283	Display, LCD, TFT	138-5873-02	\$368.00
101	186534	Accessory, clamp, shield	135-7195-06	\$5.00



Uni-9

Customer Display Unit - Pole, Short Pole

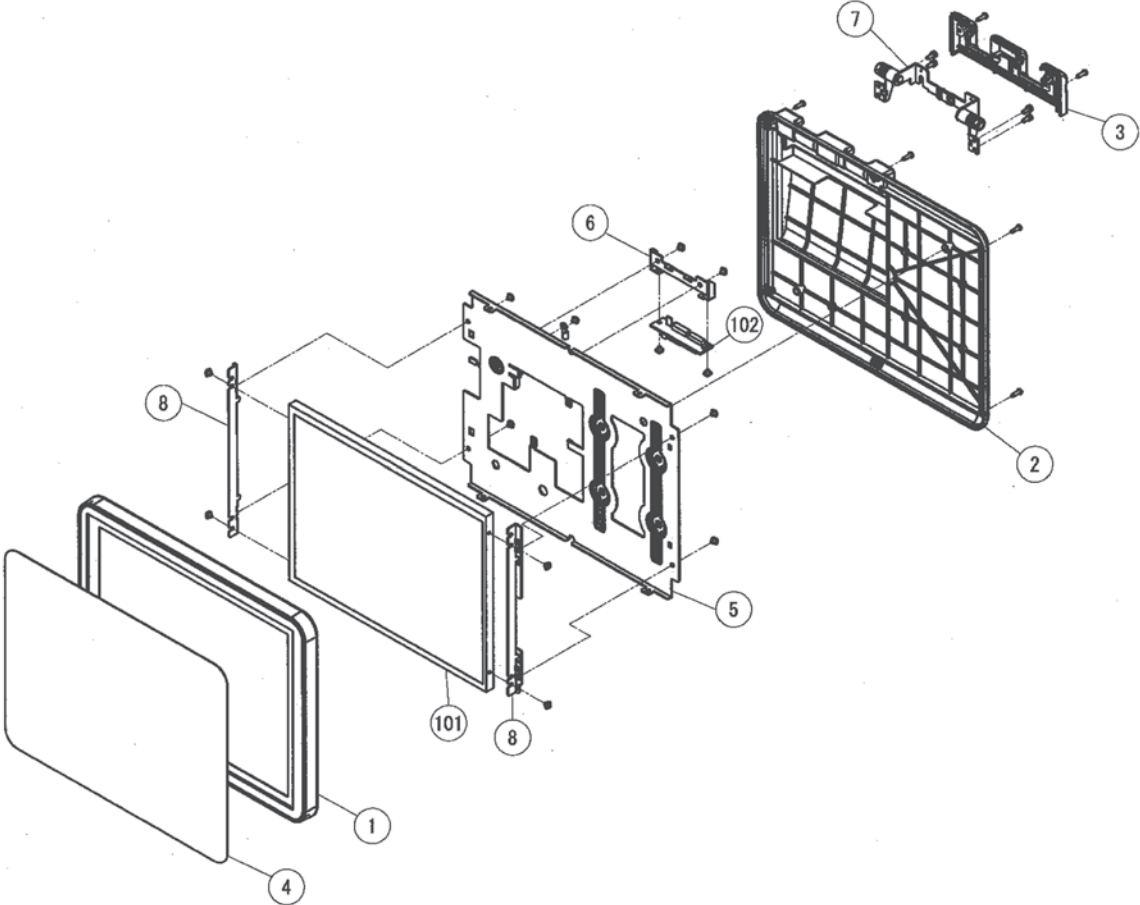


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	158284	Case, controller, front	138-1651-08	\$42.00
2	179707	Case, controller, rear	138-2461-10	\$34.00
3	181192	Cover, display, connector	138-2462-13	\$6.00
4	158285	Sheet, display, black	138-1657-00	\$43.00
5	195422	Frame, operation	138-2464-11	\$28.00
6	185541	Bracket, board, junction	138-2444-16	\$5.00
7	181193	Hinge assy, torque	138-1528-21	\$37.00
8	187271	L plate B, display	138-2463-17	\$8.00
101	206535	Display, LCD, TFT	135-4850-11	\$557.00
102	87519	PWB, P-985, display harness junction board	102-3034-15	\$50.00
999	187275	Harness, C5, LCD display*	100-050-7520-00	\$87.00

* Updated harnesses 112 and 113 require new clamp p/n 000-144-5937-07

Uni-9
Customer Display Unit - Pole, Short Pole



Printing Scales

Uni-9

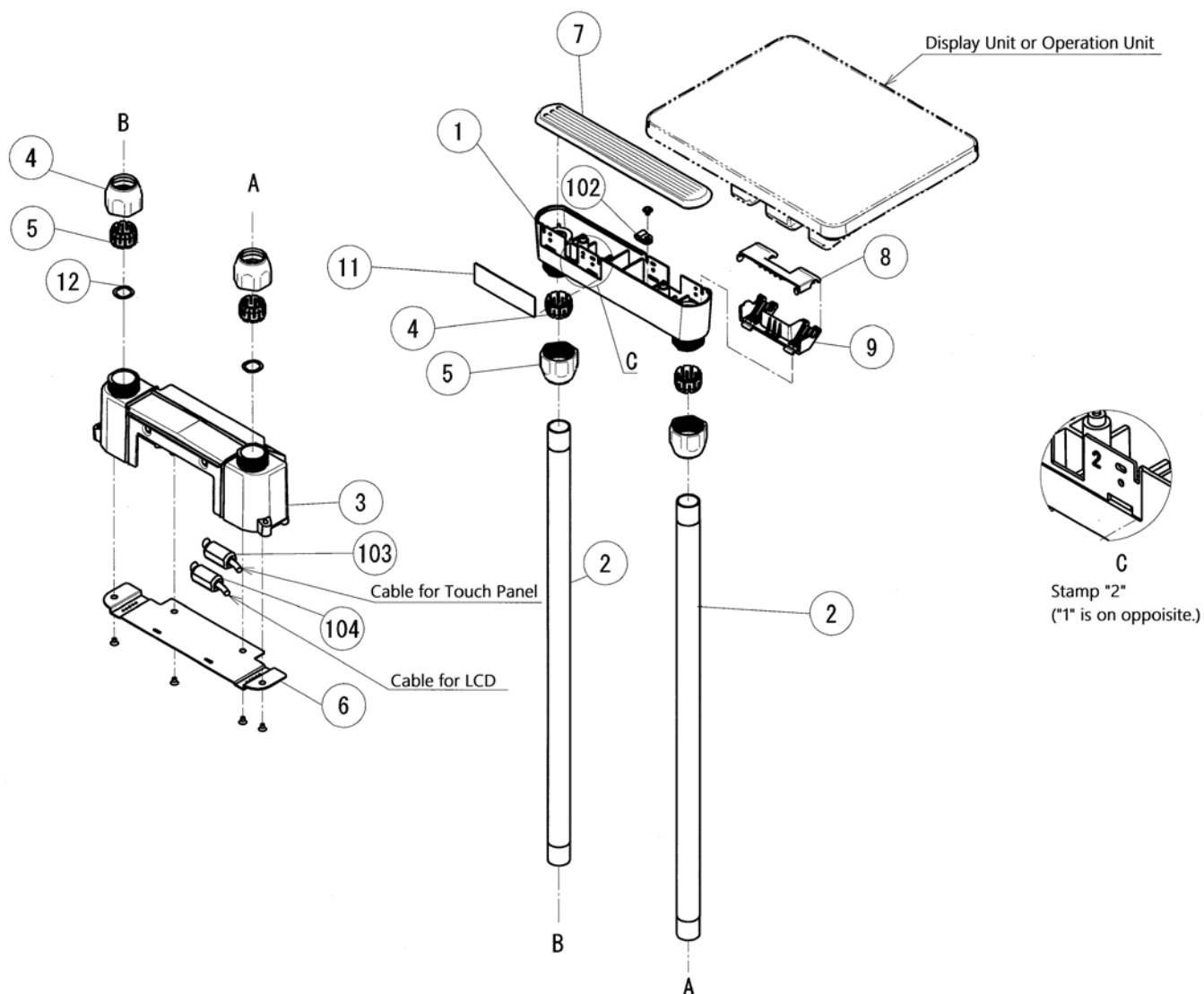
Pole Unit



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	Consult	Base, operation, pole	138-1629-14	\$52.00
2	190351	Pole	137-0974-28	\$84.00
3	Consult	Base, pole unit	137-0919-22	\$48.00
4	Consult	Cap, pole	137-0915-19	\$3.00
5	Consult	Stopper, pole	137-0916-12	\$1.00
6	Consult	Cover, base, pole unit	137-0920-18	\$20.00
7	Consult	Cover, pole, upper	138-1661-14	\$25.00
8	177370	Cover, hinge, upper	137-0917-25	\$3.00
9	177371	Cover, hinge, lower	137-0918-29	\$4.00
11	Consult	Name plate, model	138-1659-07	\$9.00
12	Consult	Wave washer	018-0810-08	\$1.00
102	186534	Accessory, clamp, shield	135-7195-06	\$5.00
103/104	186521	Filter, ferrite, core	072-2454-03	\$12.00

Printing Scales



Uni-9

Short Pole Unit

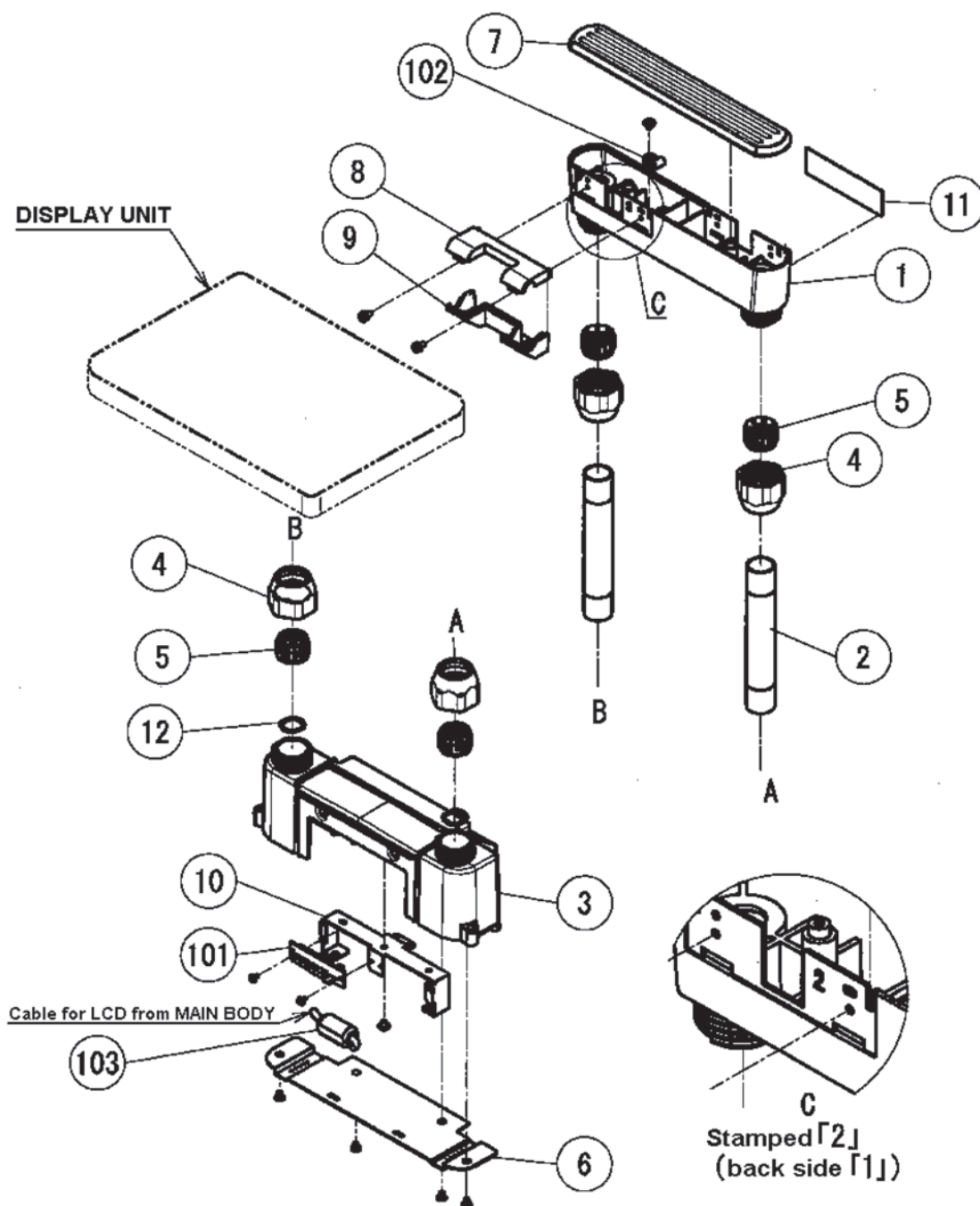


(platter shown is optional)

Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	Consult	Base, operation, pole	138-1629-14	\$52.00
2	Consult	Pole	138-1844-19	\$62.00
3	Consult	Base, unit pole	137-0919-22	\$48.00
4	Consult	Cap, pole	137-0915-19	\$3.00
5	Consult	Stopper, pole	137-0916-12	\$1.00
6	Consult	Cover, base, pole unit	137-0920-18	\$20.00
7	Consult	Cover, pole, upper	138-1661-14	\$25.00
8	177370	Cover, hinge, upper	137-0917-25	\$3.00
9	177371	Cover, hinge, lower	137-0918-29	\$4.00
10	Consult	Bracket, PWB P-985	138-1628-11	\$7.00
11	Consult	Name plate, model	138-1659-07	\$9.00
12	Consult	Wave washer	018-0810-08	\$1.00
100*	Consult	Harness, C4, customer display junction board	139-2708-16	\$82.00
101*	87519	PWB P-985 , display harness junction board	102-3034-15	\$50.00
102	186534	Accessory, clamp, shield	135-7195-06	\$5.00
103/104	186521	Filter, ferrite, core	072-2454-03	\$12.00

* See "Electric Unit Wiring Diagram - Short Pole" on page 91: items 8-100 and 8-101



Uni-10

Main Body, Bench

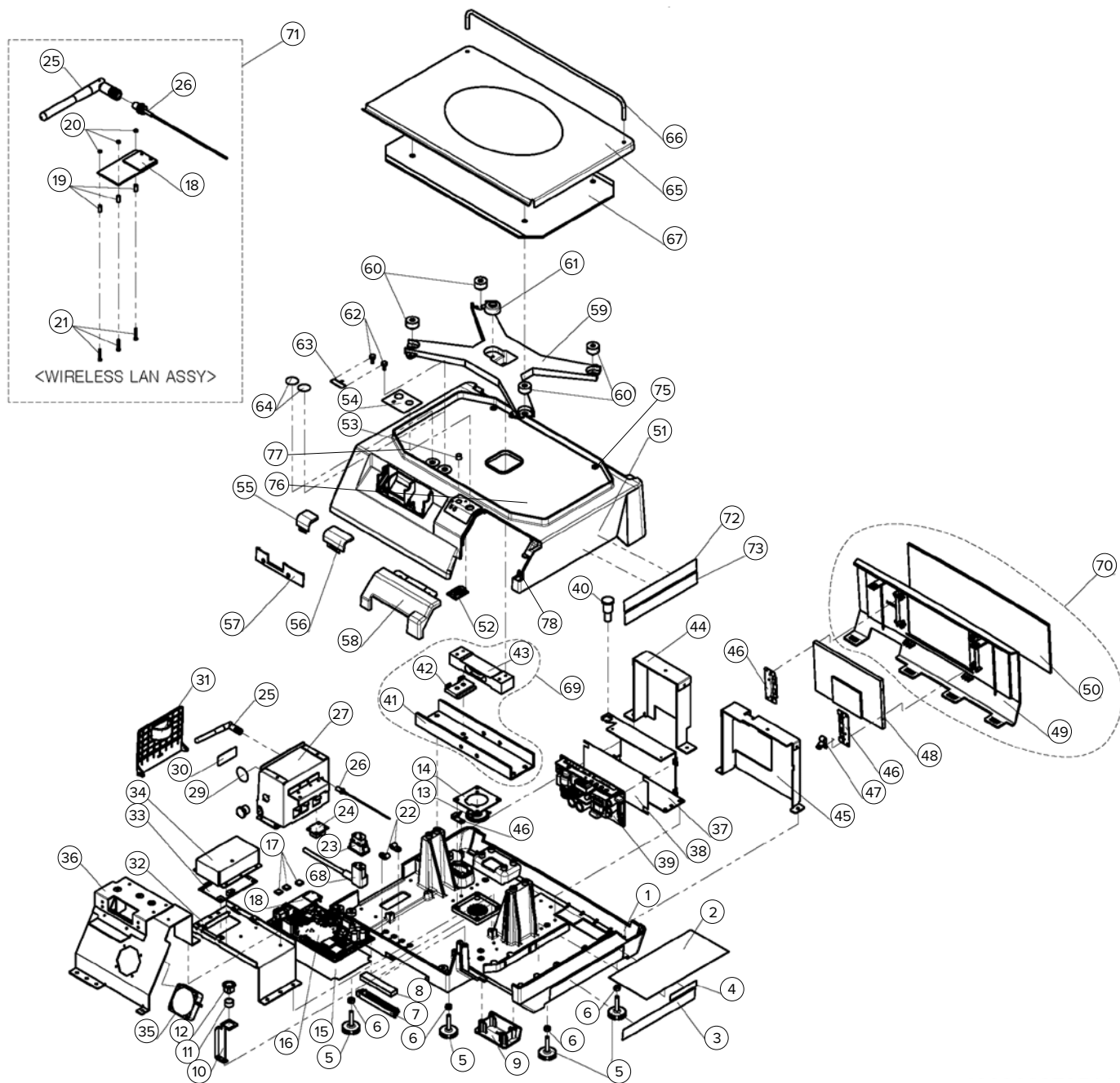


Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	Consult	Base	400-000-5974-01	1	\$350.00
-	Consult	Screw, M4x10 mm cross/panhead tapping		2	Consult
2	220886	Sheet, low friction	400-000-7228-00	1	\$46.00
3	Consult	Specification plate		1	Consult
4	Consult	Wireless maker no sticker	400-000-5591-00	1	\$2.00
5	130813	Leveling foot, adjustable, M6-1.0x32 mm	000-089-5083-06	4	\$4.00
6	92169	Hex nut M6 10 mm stainless steel	400-000-6339-00	4	\$4.00
7	Consult	Exhaust vent	400-000-5869-00	1	\$3.00
8	Consult	Filter, vent	400-000-7229-00	1	\$2.00
9	Consult	Rear bench cover	400-000-5865-00	1	\$3.00
10	Consult	Bracket level	400-000-5886-00	1	\$4.00
11	44425	Level unit	400-000-7230-00	1	\$50.00
12	44455	Frame, level	000-089-0930-02	1	\$2.00
13	Consult	Speaker assembly	400-000-5807-00	1	\$13.00
14	Consult	Plate, speaker	400-000-5892-00	1	\$5.00
15	Consult	Insulation, sheet main CPU board	400-000-5977-00	1	\$5.00
16	220887	PWB: P-1180: B-1, CPU	400-000-7231-00	1	\$1,878.00
17	Consult	Gasket 10 mm	400-000-5844-00	3	\$1.00
18	220937	Module, wireless card, 2.4 GHz/5 GHz	400-000-7232-00	1	\$471.00
19	Consult	Collar: spacer	400-000-7233-00	3	\$2.00
20	Consult	Hex nut, T1: M1.7x12 mm	400-000-7234-00	3	\$2.00
21	Consult	Bolt, M1.7x12 mm	400-000-5994-00	3	\$1.00
22	223784	Clamp, cable	000-089-5731-06	2	\$1.00
23	203992	Harness, C2, power assy	000-089-5633-04	1	\$4.00
24	158281	PWB: P-1117: cash drawer	400-000-7235-00	1	\$22.00
25	223681	Antenna, Wi-Fi	400-000-7236-00	1	\$77.00
26	223682	Antenna cable, Wi-Fi	400-000-7237-00	1	\$141.00
27	Consult	Bracket, connector	400-000-5887-00	1	\$104.00
29	Consult	Sticker, seal	400-000-5973-00	1	\$1.00
30	Consult	Decal, comms connectors identification	400-000-5933-00	1	\$1.00
31	220888	Case, cover comms connector	400-000-5870-00	1	\$7.00
32	Consult	Bracket, A/D board	400-000-5888-00	1	\$16.00
33	220889	PWB:P-111:A-9, A/D board	400-000-7238-00	1	\$295.00
34	Consult	Cover, A/D board	400-000-5889-00	1	\$9.00
36	Consult	Bracket, hinge	400-000-5893-01	1	\$41.00
37	Consult	Bracket, power supply	400-000-5895-00	1	\$13.00
38	Consult	Insulation sheet, power supply	400-000-5934-00	1	\$5.00
39	220890	Power supply, switching	400-000-7239-00	1	\$232.00
40	Consult	Fuse holder assembly	400-000-5808-00	1	\$28.00
41	Consult	U plate B, load cell	400-000-7240-00	1	\$71.00
42	Consult	Spacer, load cell	400-000-7241-00	1	\$16.00
43	87515	Load cell, C2G125KS15	400-000-7242-00	1	\$353.00
44	Consult	Bracket, rear left	400-000-5890-00	1	\$17.00
45	Consult	Bracket, rear right	400-000-5891-00	1	\$18.00
46	186533	Bracket, LCD	400-000-7243-00	2	\$9.00
47	132394	Clamp, ground	000-089-5810-07	2	\$3.00
48	220892	LCD, customer display	400-000-5427-00	1	\$336.00
49	223685	Case, rear	400-000-5863-01	1	\$29.00
50	223532	Panel, window, customer display	400-000-5979-00	1	\$39.00
51	223686	Case, main, upper	400-000-5862-00	1	\$65.00
52	220893	PWB:P-1185, power switch	400-000-7244-00	1	\$33.00
53	Consult	Spacer, switch	400-000-5864-00	1	\$1.00
54	Consult	Sheet, switch	400-000-5976-00	1	\$16.00
55	223687	Case, cover, hinge, upper, left	400-000-5867-00	1	\$3.00
56	223683	Case, cover, hinge, upper, right	400-000-5866-00	1	\$3.00
57	223684	Case, cover, hinge, lower	400-000-5868-00	1	\$4.00
57	Consult	Screw, M4-0.7x10 mm cross/panhead tapping		2	Consult
57	Consult	Clip		2	Consult
58	221223	Case, cover, printer	400-000-5871-00	1	\$7.00
58	42851	Screw: cross truss	400-000-7299-00	2	\$2.00
58	115169	Collar: spacer	400-000-7285-00	2	\$2.00

Uni-10

Main Body, Bench



Printing Scales

Uni-10

Main Body, Bench

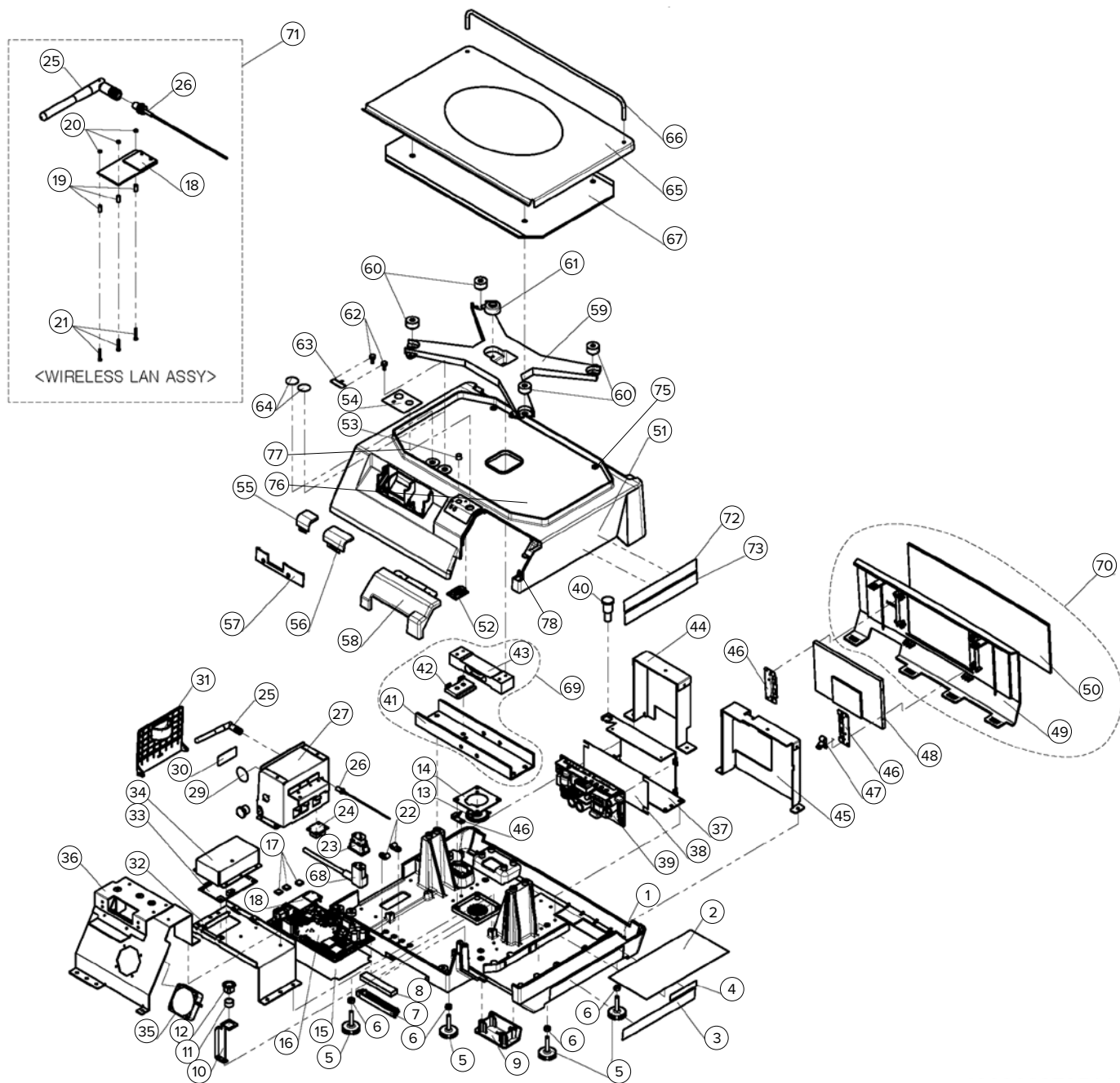


Ref #	Part #	Description	Synonym	Qty	Price
59	224515	Support, platter	400-000-7245-00	1	\$80.00
59	Consult	Bolt, M6-1.0x15 mm socket head		2	Consult
60	45167	Supporter, rubber	400-000-7246-00	4	\$6.00
61	45168	Rubber pad	400-000-7247-00	1	\$3.00
61	Consult	Screw		2	Consult
62	126464	Screw, sealing, M4-0.7x5 mm, flat	000-089-5835-00	2	\$6.00
63	Consult	Wire seal	000-089-1460-02	1	\$6.00
64	91178	Sticker, Round Void When Removed, 21 mm	000-040-9585-01	2	\$11.00
65	223657	Weigh platter	400-000-5894-02	1	\$91.00
66	223659	Guide, platter back stop	400-000-5978-01	1	\$26.00
66	Consult	Screw		2	Consult
67	Consult	Sheet, cushion platter	400-000-7249-00	1	\$44.00
68	119506	Power Cord, C2, 90°	000-089-5787-04	1	\$23.00
69	Consult	Load cell assembly	400-000-6297-00	1	\$406.00
70	220894	Case, rear assembly	400-000-6301-00	1	\$103.00
71	220940	Option, wireless, LAN, assembly, 2.4 GHz/5 GHz	400-000-5993-00	1	\$562.00
72	Consult	Sticker:wireless	400-000-0123-00	1	\$13.00
73	Consult	Sticker:wireless	400-000-0124-00	1	\$13.00
75	-	Screw, hex, M4-0.7x16 mm, with built in lock and flat washers		2	Consult
76	-	Screw, hex, M4-0.7x12 mm, with built in lock and flat washers	400-000-7197-00	2	Consult
77	-	Screw, hex, M4-0.7x8 mm, with built in lock and flat washers	400-000-5989-00	2	Consult
78	-	Screw, M4-0.7x6 mm cross/truss head	000-000-0439-01	6	Consult

Printing Scales

Uni-10

Main Body, Bench



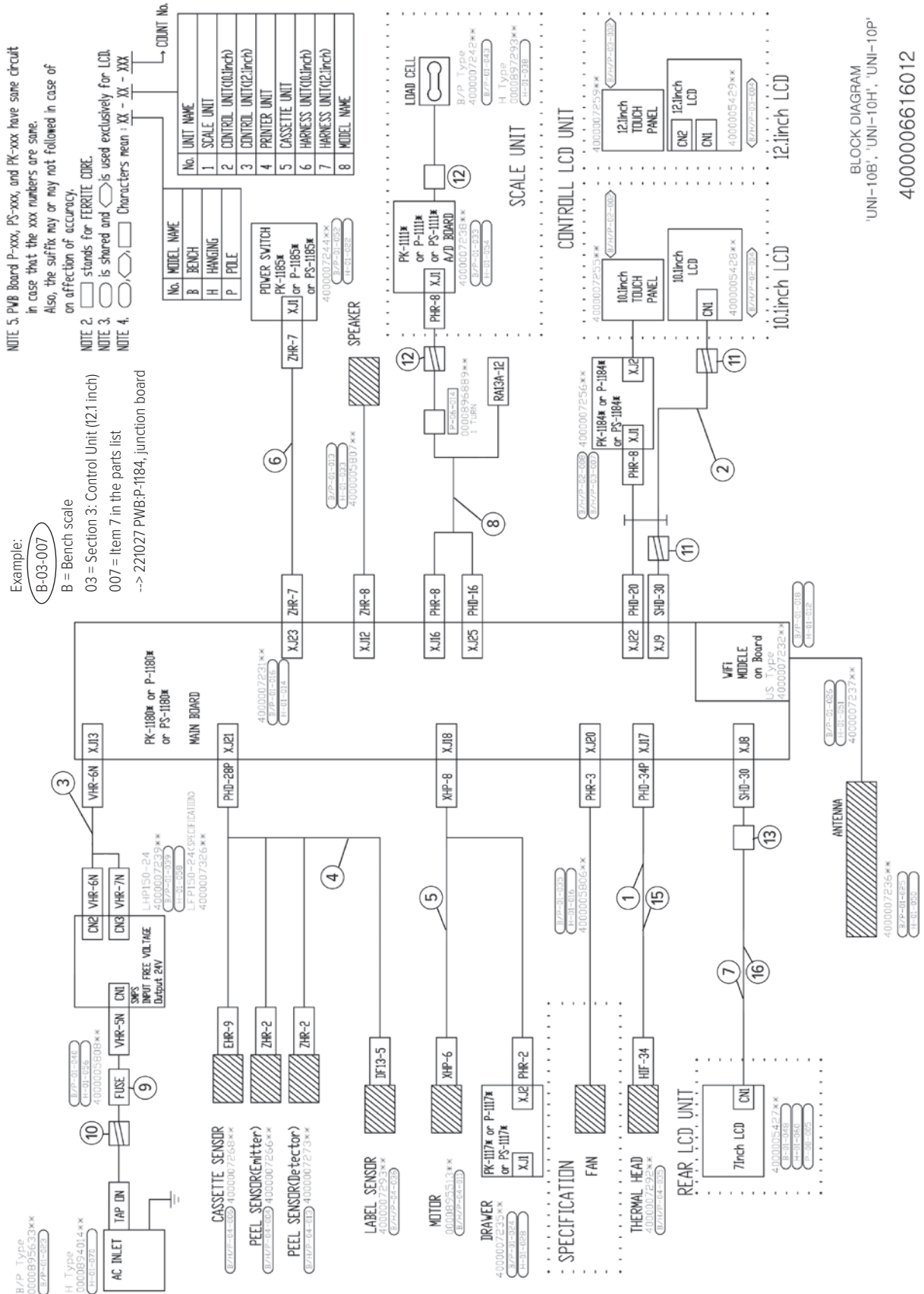
Uni-10

Wiring Guide, 12.1 Inch



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
Bench					
1	221033	Harness, C2, thermal head	400-000-5804-00	1	\$155.00
2	221034	Harness, C6, LCD, operator display	400-000-5814-01	1	\$199.00
3	221035	Harness, S2, power supply to CPU board	400-000-5809-00	1	\$21.00
4	221036	Harness, C5 sensors (cassette no., peel, gap)	400-000-5810-01	1	\$61.00
5	221037	Harness, C4, printer motor	400-000-5811-00	1	\$29.00
6	221038	Harness, S2, power switch	400-000-5812-00	1	\$23.00
7	221040	Harness, C4, LCD, customer display	400-000-5813-00	1	\$158.00
8	221041	Harness, C3, CPU board to A/D board	400-000-5815-00	1	\$31.00
9	125707	Fuse: glass tube, 250V, 6A	400-000-7263-00	1	\$6.00
10	Consult	Ferrite core CU1530G	400-000-5800-00	1	\$10.00
11	Consult	Ferrite core CU0730G	400-000-5801-00	2	\$7.00
12	Consult	Ferrite core	000-089-6532-05	2	\$11.00
Pole					
2	221034	Harness, C6, LCD, operator display	400-000-5814-01	1	\$199.00
3	221035	Harness, S2, power supply to CPU board	400-000-5809-00	1	\$21.00
4	221036	Harness, C5 sensors (cassette no., peel, gap)	400-000-5810-01	1	\$61.00
5	221037	Harness, C4, printer motor	400-000-5811-00	1	\$29.00
6	221038	Harness, S2, power switch	400-000-5812-00	1	\$23.00
8	221041	Harness, C3, CPU to A/D board	400-000-5815-00	1	\$31.00
9	125707	Fuse: glass tube, 250V, 6A	400-000-7263-00	1	\$6.00
10	Consult	Ferrite core CU1530G	400-000-5800-00	1	\$10.00
11	Consult	Ferrite core CU0730G	400-000-5801-00	2	\$7.00
12	Consult	Ferrite core	000-089-6532-05	2	\$11.00
13	Consult	Ferrite core CU1330B	000-089-6531-01	1	\$15.00
15	224133	Harness, C2, thermal head	400-000-6873-00	1	\$197.00
16	224134	Harness, C4, LCD customer display	400-000-6638-00	1	\$191.00



Uni-10

Controller 12.1 Inch

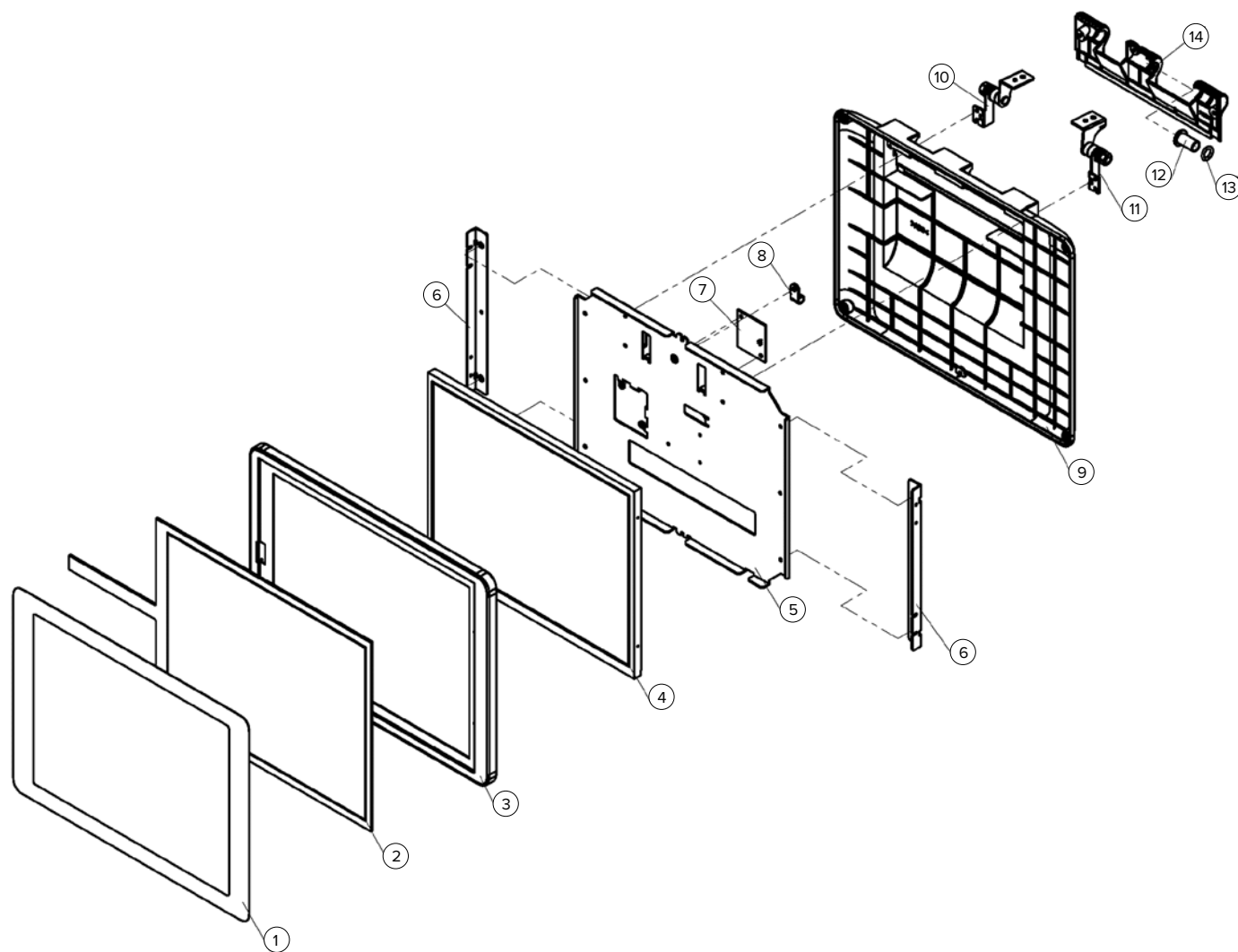


Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	220891	Outer sheet overlay	400-000-5931-01	1	\$71.00
2	221024	Touch panel, analog, membrane	400-000-7259-00	1	\$179.00
3	221025	Case, front	400-000-5930-00	1	\$54.00
4	221026	Operator display, 12.1", LCD	400-000-5429-00	1	\$1,113.00
5	Consult	Frame control	400-000-5901-00	1	\$66.00
6	Consult	Bracket LCD	400-000-5902-00	2	\$41.00
7	221027	PWB:P-1184, junction board	400-000-7256-00	1	\$22.00
8	223784	Cable, clamp	000-089-5731-06	1	\$1.00
8	-	Screw, M4-0.7x6 mm cross/truss head	400-000-0945-00	1	Consult
9	223773	Case, rear control	400-000-5877-00	1	\$22.00
9	-	Screw, M3-0.5x8 mm cross/truss head	400-000-5338-00	5	Consult
10	223774	Torque hinge, left	400-000-5909-00	1	\$37.00
11	223775	Torque hinge, right	400-000-5907-00	1	\$37.00
11	-	Screw, M4-0.7x6 mm cross/truss head	400-000-0945-00	2	Consult
11	-	Screw, M3-0.5x6 mm cross/truss head	400-000-1972-00	4	Consult
12	Consult	Spacer	400-000-7257-00	1	\$8.00
13	Consult	O ring	400-000-7258-00	1	\$1.00
14	223777	Cover control connector	400-000-5873-00	1	\$6.00

Uni-10

Controller 12.1 Inch



Printing Scales

Uni-10

Printer Unit, Bench/Pole



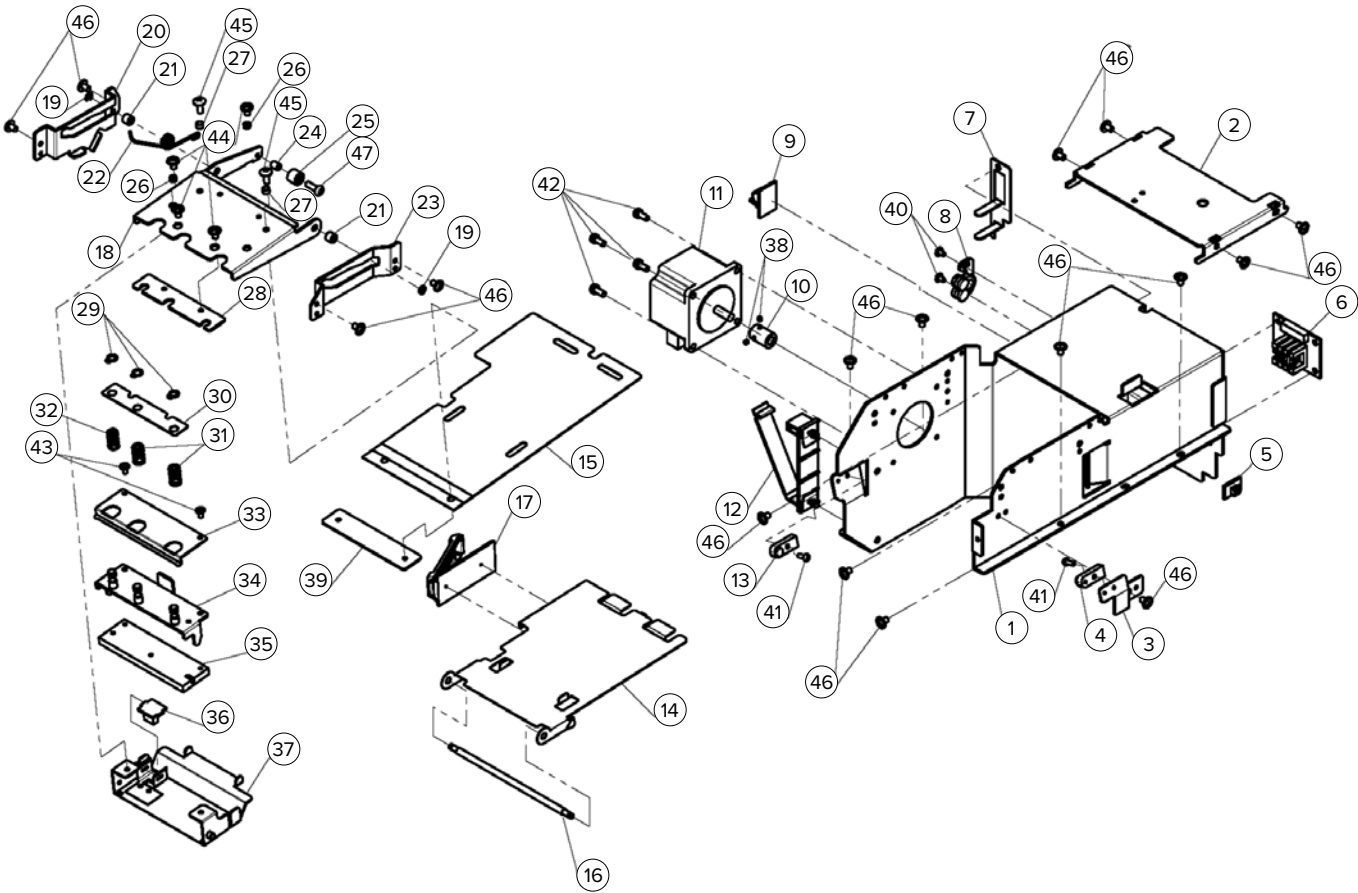
Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	Consult	Frame printer	400-000-5880-00	1	\$74.00
2	Consult	Frame, printer: upper	400-000-7264-00	1	\$15.00
3	223780	Bracket, sensor, peel, emitter	400-000-7265-00	1	\$4.00
4	171877	Sensor, peel, emitter	400-000-7266-00	1	\$16.00
5	Consult	Accessory, clamp: wire	400-000-7267-00	6	\$21.00
6	87532	Sensor, cassette number	400-000-7268-00	1	\$46.00
7	Consult	Catch, support	400-000-7269-00	1	\$11.00
8	175360	Catch, roller	400-000-7270-00	1	\$4.00
9	Consult	Accessory, clamp: ckn clamp	400-000-7271-00	1	\$2.00
10	223781	Spur gear, take motor	400-000-5904-00	1	\$8.00
11	119168	Motor, stepping	000-089-5513-01	1	\$169.00
12	223782	Accessory, clamp: flat cable	400-000-7272-00	1	\$10.00
13	171876	Peel sensor, transmitter, lower left	400-000-7273-00	1	\$17.00
14	Consult	Cover, harness, thermal	400-000-7274-00	1	\$15.00
15	Consult	Sheet, cover, harness	400-000-7275-00	1	\$18.00
16	Consult	Shaft, printer	400-000-7276-00	1	\$41.00
17	223785	Accessory, clamp, flat cable	400-000-7277-00	1	\$9.00
18	163272	Bracket, printer	400-000-7278-00	1	\$32.00
19	223787	E ring, stainless steel	400-000-0969-00	2	\$1.00
20	185707	Rail, printer left	400-000-7279-00	1	\$10.00
21	174991	Bush	400-000-7280-00	2	\$7.00
22	185711	Spring, coil	400-000-7281-00	1	\$9.00
23	185710	Rail, printer right	400-000-7282-00	1	\$8.00
24	46989	Collar, spacer	400-000-7283-00	1	\$2.00
25	195128	Stopper	000-089-5127-06	1	\$4.00
26	175486	Collar, spacer	400-000-7284-00	2	\$2.00
27	115169	Collar, spacer	400-000-7285-00	2	\$2.00
28	Consult	Stay, head, thermal	400-000-7286-00	1	\$5.00
29	47215	C ring, for shaft, M6 stainless steel	400-000-7193-00	3	\$3.00
30	96437	Plate A, spring: support	400-000-7287-00	1	\$4.00
31	96436	Spring, compressive coil	400-000-7288-00	2	\$3.00
32	96435	Spring, compress coil	400-000-7289-00	1	\$3.00
33	96440	Cover, head	400-000-7290-00	1	\$10.00
34	96434	Bracket, head	400-000-7291-00	1	\$30.00
35	171875	Print head, thermal	400-000-7292-00	1	\$426.00
36	87533	Label gap sensor	400-000-7293-00	1	\$43.00
37	Consult	Press as: label sensor	400-000-7294-00	1	\$32.00
38	206368	Set Screw, M3-0.5 x 3 mm, cup point	400-000-5821-00	2	\$2.00
39	115168	Plate A: sq	400-000-7295-00	1	\$4.00
40	199792	Pan head screw, M3 x 5, flange washer, stainless steel	400-000-7296-00	2	\$2.00
41	48240	Cross pan head screw, M3 x 8, stainless steel	400-000-5343-00	2	\$1.00
42	200524	Cross pan head screw, w/SW, M4 x 10, zinc	400-000-5377-00	4	\$2.00
43	48784	Pan head tapping screw, M3 x 6, stainless steel	400-000-7297-00	2	\$2.00
44	42728	Pan head tapping screw, M4 x 6, flange washer stainless steel SST	400-000-7298-00	4	\$2.00
45	42851	Cross truss screw, M4 x 10, button head stainless steel	400-000-7299-00	2	\$2.00
46	47008	Pan head tapping screw, M4 x 6, flange washer zinc	400-000-7300-00	2	\$3.00
47	185713	Cross pan head screw w/thread lock, M4 x 12, stainless steel	400-000-7301-00	1	\$2.00
999	Consult	Printer Unit, Complete, Pole	400-000-6635-00	1	\$1,242.00
999	226054	Printer Unit, Complete, Bench	400-000-5918-00	1	\$1,259.00

Printing Scales

Uni-10

Printer Unit, Bench/Pole



Printing Scales

Uni-10

Cassette



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	Consult	Frame cassette	400-000-5858-01	1	\$48.00
2	116740	Torque limiter	400-000-7302-00	1	\$46.00
3	Consult	Cover gear	400-000-5859-00	1	\$6.00
4	160705	Bush	000-089-5129-03	1	\$2.00
5	223787	E ring, stainless steel	400-000-0969-00	1	\$1.00
6	66378	Holder, label guide	000-089-2830-01	1	\$4.00
7	66376	Lever, label guide label	000-089-2858-04	1	\$4.00
8	221028	Peel bar	400-000-7303-00	1	\$11.00
9	221029	Roller printer	400-000-5905-00	1	\$27.00
10	Consult	Frame platen l	400-000-5881-00	1	\$52.00
11	Consult	Bracket, prism	400-000-7304-00	1	\$2.00
12	198410	Block B, prism	400-000-7305-00	1	\$4.00
13	100519	Label guide	400-000-7306-00	1	\$3.00
14	221030	Spur gear	400-000-5860-00	1	\$6.00
15	93341	Gear, flat	400-000-7307-00	1	\$4.00
16	46984	E ring, 4 mm shaft, stainless steel	400-000-7308-00	2	\$2.00
17	131419	Bush, printer roller	000-089-5597-12	2	\$3.00
18	223783	Plate B platen r	400-000-5883-00	1	\$8.00
19	172635	Bearing, radial	400-000-7309-00	1	\$14.00
20	46977	E-Clip, ring M6 stainless steel	400-000-7310-00	2	\$2.00
21	101104	Bobbin, rolling	400-000-7311-00	1	\$6.00
22	221031	Take spool, shaft	400-000-5925-00	1	\$26.00
23	157781	Cover, rolling	400-000-7312-00	1	\$3.00
24	101105	Holder, rolling: hold	400-000-7313-00	1	\$3.00
25	157778	Spring pin, M3 x 14 mm, stainless steel, silver	400-000-7314-00	2	\$2.00
26	126462	Sticker, cassette number	000-089-5563-07	1	\$5.00
27	201594	Cross head tapping screw, M4-0.7 x 8 mm flange head w/ thread lock, zinc	400-000-7315-00	3	\$4.00
28	200526	Cross head tapping screw, M4-07 x 10 mm low profile, cross bind, stainless steel	400-000-7316-00	5	\$2.00
29	Consult	Name plate, explanation	400-000-7317-00	1	\$21.00
30	157782	Spring, coil compress	400-000-7318-00	1	\$3.00
—	221032	Complete cassette	400-000-5290-00		\$336.00

Printing Scales

Cassette



Uni-10

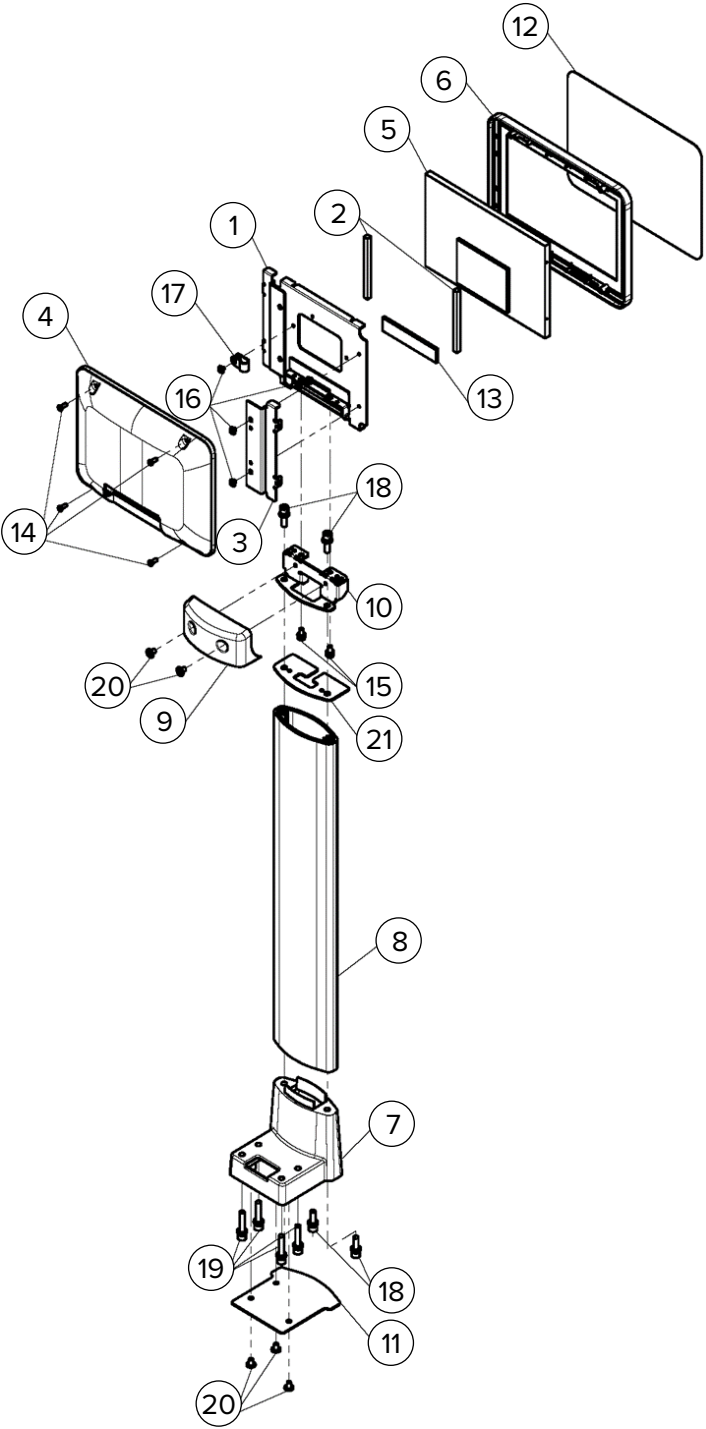
Customer Display Pole



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	224135	Frame, display	400-000-7260-00	1	\$84.00
2	224136	Gasket, conduction	400-000-7250-00	2	\$3.00
3	Consult	Bracket LCD 7-inch	400-000-7261-00	1	\$12.00
4	224137	Case, display, rear	400-000-7262-00	1	\$80.00
5	220892	LCD, customer display	400-000-5427-00	1	\$336.00
6	224138	Case, display, front	400-000-6633-00	1	\$131.00
7	224143	Bracket, base to pole	400-000-6625-00	1	\$68.00
8	224144	Pole, stand	400-000-6627-00	1	\$94.00
9	224145	Case, cover, pole to display	400-000-6628-00	1	\$7.00
10	224146	Bracket, pole to display	400-000-6629-00	1	\$24.00
11	224147	Plate, mounting base, pole	400-000-6630-00	1	\$21.00
12	224148	Overlay sheet, customer display	400-000-6338-00	1	\$65.00
13	Consult	Block cushion	400-000-6632-00	1	\$2.00
14	Consult	Washer head pan screw, M3 × 8, chrome	400-000-2526-00	4	\$1.00
15	Consult	Screw (MSM408HS#W#)	400-000-5640-00	1	\$1.00
16	Consult	Washer head pan screw, M3 × 4, chrome	400-000-0484-00	1	\$1.00
17	Consult	Clamp, ground	000-089-6337-05	1	\$5.00
18	Consult	Socket head hex screw, S2P2 M5 × 25 stainless steel	400-000-5383-00	4	\$1.00
19	Consult	Socket head cap screw, S2P2 M5 × 25 stainless steel	400-000-5386-00	4	\$1.00
20	Consult	Washer head pan screw, M3 × 6, chrome	400-000-1972-00	5	\$1.00
21	Consult	Cover under link pole	400-000-7185-00	1	\$44.00

Uni-10
Customer Display Pole



Printing Scales

Printers

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WIL-Acro II

Main Body Unit and Wiring Diagram



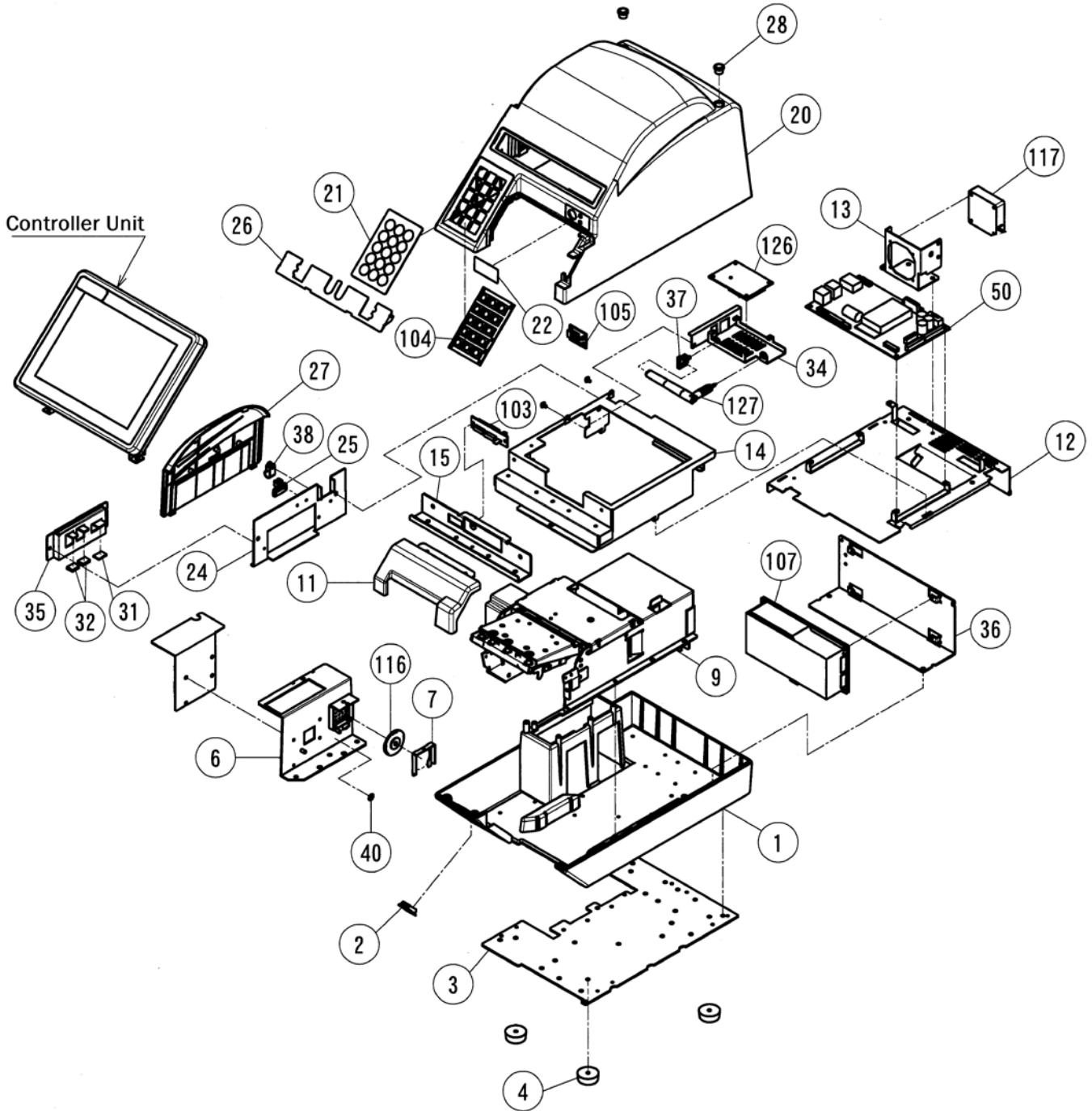
Part Number/Price

Ref #	Part #	Description	Synonym	Price
—	87514	Cassette unit, complete assembly	000-065-1662-38	\$243.00
1	Consult	Base, printer	000-072-8585-19	Consult
2	Consult	Cap, SW	000-109-2150-02	Consult
3	Consult	Plate b, reinforcement	000-110-7848-00	Consult
4	185717	Rubber pad	000-090-5034-07	\$3.00
6	Consult	Bracket assy, connector	100-016-6897-01	Consult
7	Consult	Bracket, speaker	000-099-8591-01	Consult
9	Consult	Printer unit	100-016-7594-00	Consult
11	96327	Cover, printer	000-063-8266-19	\$10.00
12	Consult	Base assy, main	100-009-1152-00	Consult
13	Consult	Bracket, fan	000-150-3126-06	Consult
14	Consult	Bracket, PWB	100-009-1266-00	Consult
15	Consult	Bracket, hinges	000-099-8582-17	Consult
20	Consult	Case, main body, upper	000-109-2157-17	Consult
21	185569	Sheet, keyboard	100-009-0781-00	\$308.00
22	185570	Sheet, switch	000-109-8691-02	\$19.00
24	Consult	Bracket, connector, main	100-009-1261-00	Consult
25	Consult	Catch	000-052-1953-03	Consult
26	Consult	Cover, hinge	000-108-6480-27	Consult
27	Consult	Cover, connector	000-109-2149-08	Consult
28	42967	Cap	000-001-4457-10	\$2.00
31	198409	Gasket, conductive	000-139-2688-06	\$3.00
32	198408	Gasket, conductive	000-139-2689-00	\$2.00
34	Consult	Bracket, circuit board	100-009-1268-00	Consult
35	Consult	Bracket, connector, main	100-009-1158-00	Consult
36	Consult	Bracket, power supply	100-016-7256-00	Consult
37	Consult	Accessory, clamp, LWS clamp	000-073-7215-05	Consult
38	Consult	Accessory, clamp, nylon clamp	000-000-4753-06	Consult
40	Consult	Name plate	000-097-8992-16	Consult
50	158280	PWB, P-1100A, main CPU board	000-141-6086-21	\$1,744.00
—	164866	CF card, SSD with OS, WIL Acro II	100-000-7261-00	\$393.00
103	87519	PWB P-985, display harness junction board	000-102-3034-15	\$50.00
104	185572	PWB P-944, tactile keyboard	000-072-8611-04	\$86.00
105	158263	PWB P-984, ON/OFF key	000-106-1319-19	\$50.00
107	154777	Power supply, switching	000-138-5941-02	\$161.00
108*	195781	Harness, C3, PS cable	100-016-7700-01	\$89.00
109*	198403	Harness, S2, Earth	100-016-7708-00	\$25.00
110*	198404	Harness, C3, power supply	100-016-7702-00	\$65.00
112*	198405	Harness, C3, key	100-016-7704-00	\$77.00
113*	198406	Harness, S2, power supply SW	100-016-7706-00	\$62.00
114*	198407	Harness, C4, LCD	100-016-7703-00	\$133.00
116	172673	Speaker assy	000-140-7074-11	\$84.00
117	185573	Fan assy	100-016-7701-00	\$116.00
119*	Consult	Harness, C2, speaker	100-016-7705-00	Consult
120*	186520	Harness, S1, jumper	000-133-8499-16	\$8.00
127	119159	Antenna, black, for WiPort	000-089-5639-06	\$89.00
128*	130816	Harness, S2, LAN	000-089-5637-09	\$16.00
129*	Consult	Harness, C2, Wifi	100-008-9043-01	Consult
999	186497	Name plate, EMC, main body	100-000-5604-00	\$6.00
999	215289	RF Wireless card, 5 GHZ & 2.4 GHZ, SX-590	000-089-7989-07	\$643.00

* See Main Body Wiring Diagram - WIL-Acro II on page 120: items 1-108 to 1-129

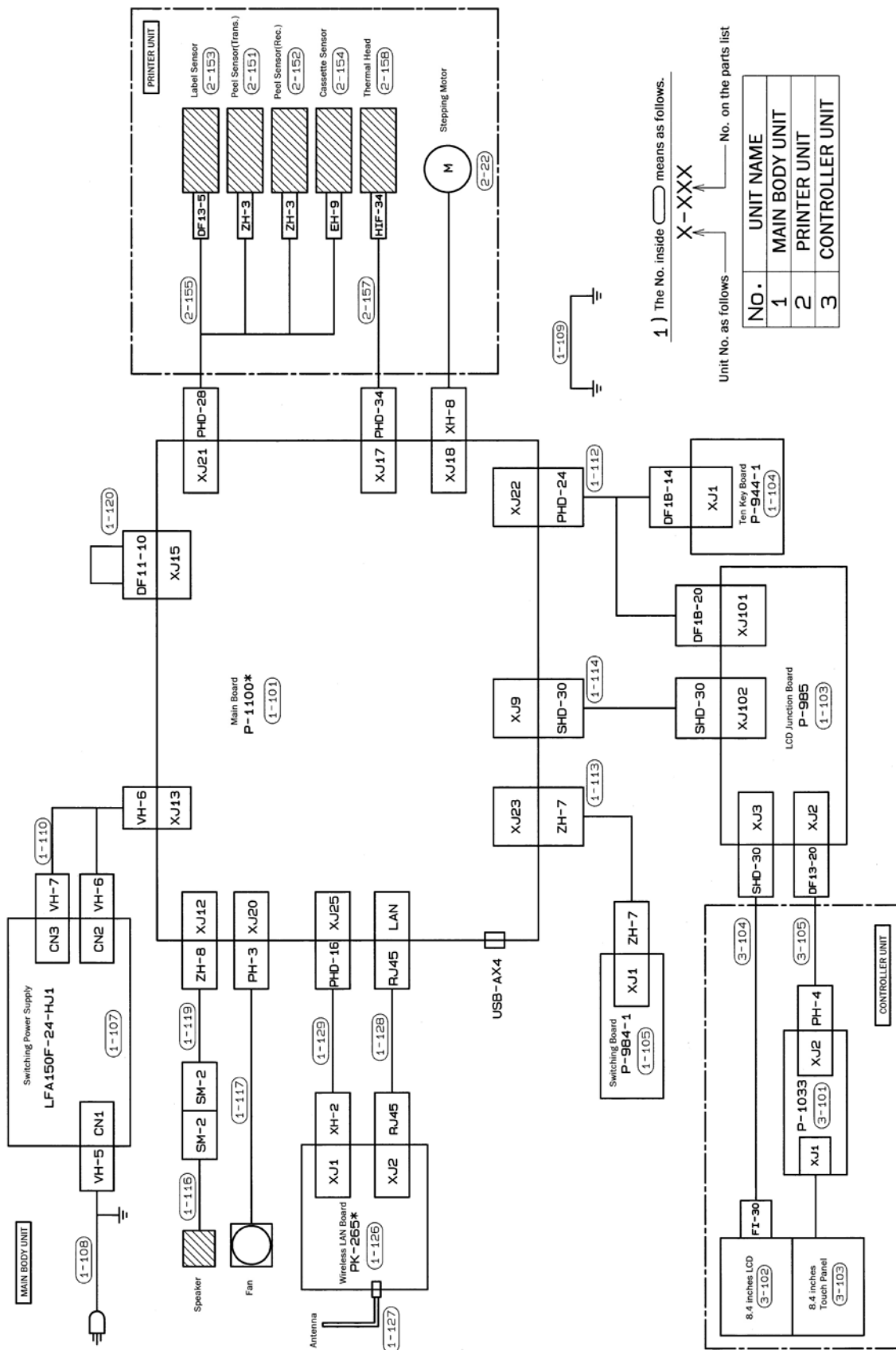
WIL-Acro II

Main Body Unit and Wiring Diagram



WIL-Acro II

Main Body Unit and Wiring Diagram



Printers

WIL-Acro II

Printer Unit



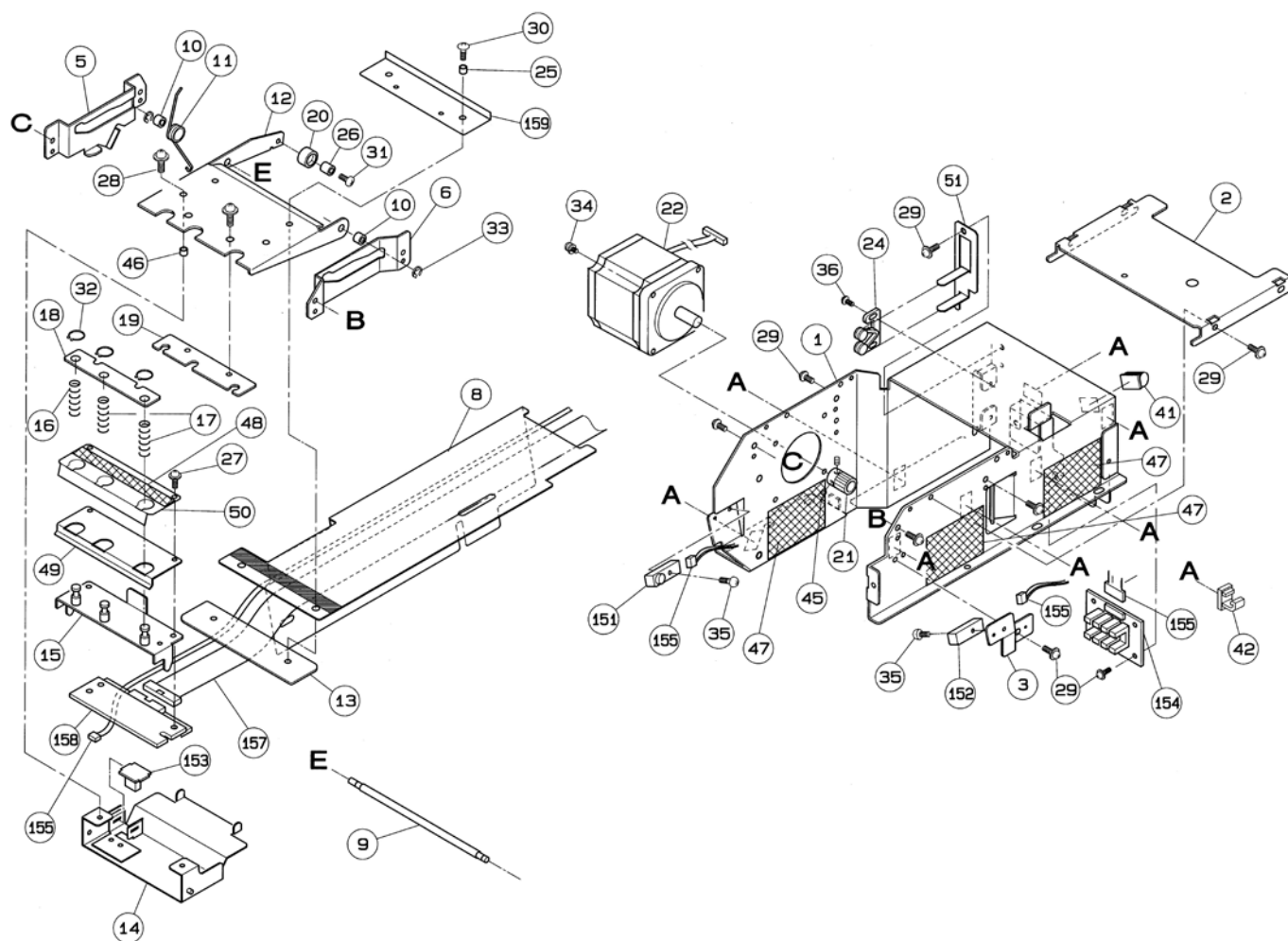
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	Consult	Frame, printer	000-066-1832-22	Consult
2	Consult	Frame, printer, upper	000-066-4262-21	Consult
3	Consult	Bracket, sensor, R	000-066-4257-03	Consult
5	185707	Rail, printer, L	000-066-4363-05	\$10.00
6	185710	Rail, printer, R	000-066-4362-01	\$8.00
8	Consult	Sheet cover, harness	000-086-5256-20	Consult
9	Consult	Shaft, printer	000-064-0164-39	Consult
10	174991	Bush	000-066-7780-06	\$7.00
11	185711	Spring, coil	000-066-4251-01	\$9.00
12	163272	Bracket, printer	000-075-5569-01	\$32.00
13	115168	Plate A, SQ	000-066-4249-03	\$4.00
14	Consult	Press assy, label sensor	000-066-4258-16	Consult
15	96434	Bracket, head	000-066-4253-18	\$30.00
16	96435	Spring, coil, compress	000-096-9830-03	\$3.00
17	96436	Spring, coil, compressive	000-096-9831-07	\$3.00
18	96437	Plate A, spring, support	000-066-4250-08	\$4.00
19	Consult	Stay, head, thermal	000-066-4261-09	Consult
20	47481	Stopper	000-000-9327-01	Consult
21	96367	Gear, flat	000-064-0171-26	\$7.00
22	185712	Motor assy, stepping	000-149-0121-03	\$113.00
24	175360	Catch, roller	000-064-0344-05	\$4.00
25	115169	Collar, spacer	000-048-6074-02	\$2.00
26	46989	Collar, spacer	000-000-0391-07	\$2.00
27	48784	Tapping screw, M3x6 pan head SST	000-010-0725-06	\$2.00
28	42728	Tapping screw, M4x6 pan head flange washer SST	000-000-0436-01	\$2.00
29	47008	Tapping screw, M4x6 pan head flange washer zinc	000-000-0439-01	\$3.00
30	42851	Screw, cross truss, M4x10 button head SST	000-000-0239-03	\$2.00
31	185713	Screw, cross pan head, w/glue, M4x12 pan head SST	000-066-7811-09	\$2.00
32	47215	C ring, for shaft, M6 SST	000-036-0949-05	\$3.00
33	46986	E ring, M3 SST	000-000-0287-02	\$2.00
34	200524	Screw, cross, pan head, w/SW, M4x10 zinc	000-065-1827-08	\$2.00
35	48240	Screw, cross pan head, M3x8 pan head SST	000-002-1850-08	\$1.00
36	200523	Tapping, screw, M3x5 zinc	000-000-4826-04	\$2.00
41	Consult	Accessory, clamp, CKN clamp	000-007-5412-01	Consult
42	Consult	Accessory, clamp, wire	000-022-7035-09	Consult
45	84066	Set screw, hex socket, w-point, M4-0.7x4 stainless steel	000-000-0469-03	\$2.00
46	175486	Collar, spacer	000-005-0812-04	\$2.00
49	96440	Cover, head	000-075-5776-14	\$10.00
50	Consult	Guide, label	000-075-5570-05	Consult
51	Consult	Catch, support	000-093-1681-04	Consult
151	171876	Peel sensor, transmitter, lower left	000-112-1169-16	\$17.00
152	171877	Peel sensor, receiver, upper right	000-112-1170-11	\$16.00
153	87533	Label gap sensor	000-105-5249-09	\$43.00
154	87532	Sensor, cassette number	000-064-5586-08	\$46.00
155*	185714	Harness, C5, sensors	100-016-7710-00	\$116.00
157*	185720	Harness, C2, thermal head	100-016-7709-00	\$103.00
158	171875	Print head, thermal	100-010-2669-00	\$426.00
159	Consult	L plate b, hook	100-010-3650-00	Consult

* See Main Body Wiring Diagram - WIL-Acro II on page 120: items 2-155 and 2-157

WIL-Acro II

Printer Unit



Printers

WIL-Acro II

Cassette Unit

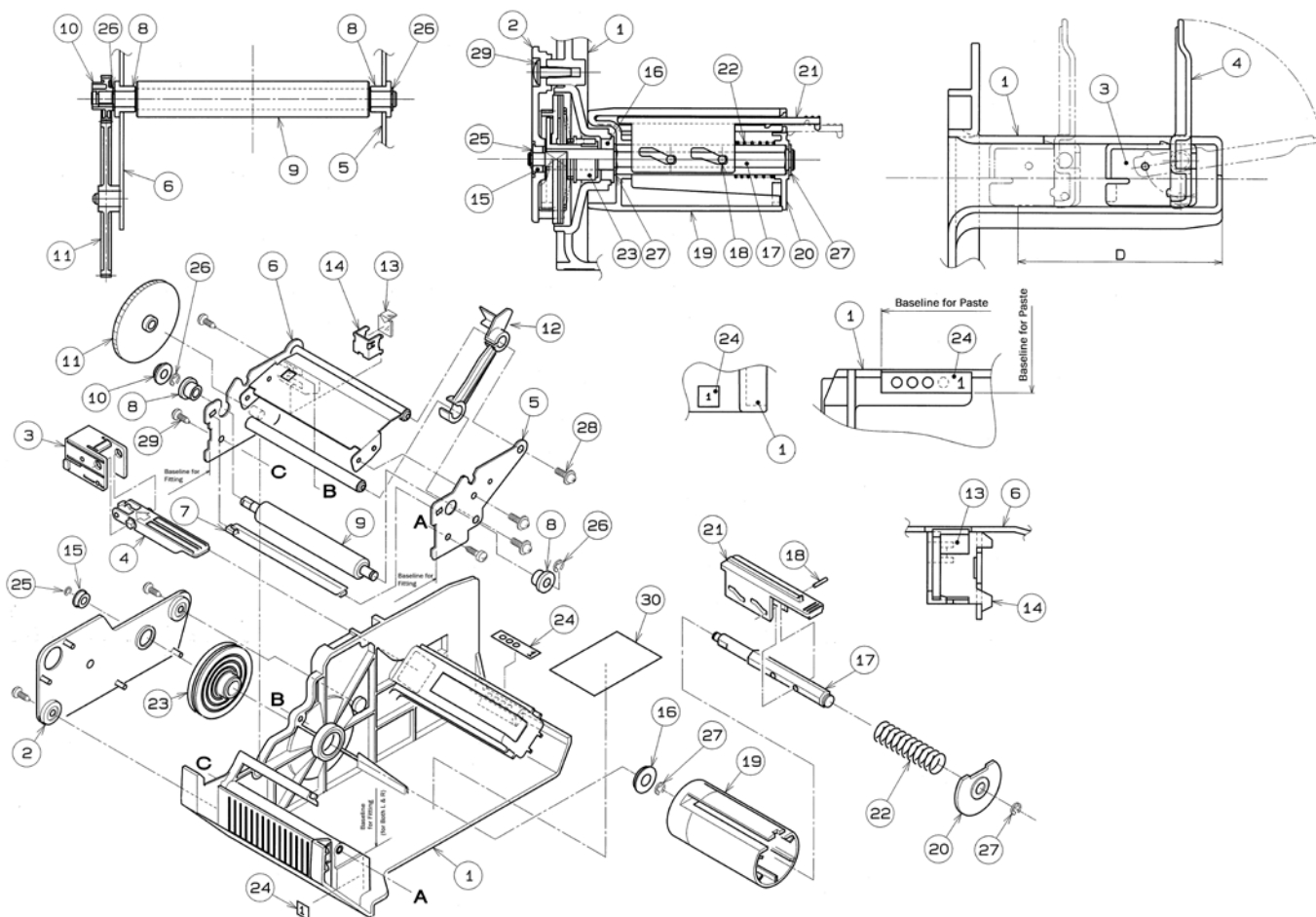


Part Number/Price

Ref #	Part #	Description	Synonym	Price
—	87514	Cassette unit, complete assembly	000-065-1662-38	\$243.00
1	Consult	Main body, printer, cassette	000-063-8272-21	Consult
2	Consult	Cover, gear	000-063-8270-23	Consult
3	175358	Holder, guide, label	000-063-8267-21	\$3.00
4	175359	Lever, guide, label	000-063-8414-22	\$3.00
5	Consult	Plate b, printing roller	000-064-0134-19	Consult
6	Consult	Flame, printing, L	000-064-0136-34	Consult
7	Consult	Plate assy, peeling shaft	000-064-0062-23	Consult
8	93355	Bush	000-064-0201-24	\$5.00
9	93339	Roller, print	000-064-0202-37	\$25.00
10	93341	Gear, flat	000-063-8269-29	\$4.00
11	93340	Gear, flat	000-063-8268-25	\$3.00
12	100519	Guide, label	000-063-8271-18	\$3.00
13	198410	Block B, prism	000-063-8261-20	\$4.00
14	Consult	Bracket, prism	000-063-8262-05	Consult
15	93342	Bush	000-064-0058-19	\$4.00
16	172635	Bearing, radial	000-000-3727-05	\$14.00
17	157780	Shaft, step, winding	000-064-0175-21	\$25.00
18	157778	Spring pin	000-034-0034-03	\$2.00
19	101104	Bobbin, rolling	000-064-0176-24	\$6.00
20	157781	Cover, rolling	000-064-0174-27	\$3.00
21	101105	Holder, rolling, hold	000-064-0189-22	\$3.00
22	157782	Spring, coil compress	000-064-0192-06	\$3.00
23	116740	Torque, limiter	000-065-1663-04	\$46.00
24	182045	Decal, cassette, No. 1	000-065-1664-26	\$12.00
	93235	Decal, cassette, No. 2-7	000-065-1755-21	\$5.00
25	46986	E ring, M3 SST	000-000-0287-02	\$2.00
26	46984	E ring, M4 SST	000-000-0288-06	\$2.00
27	46977	E ring, M6 SST	000-000-0290-04	\$2.00
28	201594	Tapping screw, M4x8 mm SST	000-124-0225-03	\$4.00
29	200526	Tapping screw, cross bind, M4x10 SST	000-065-1665-01	\$2.00
30	Consult	Name plate, explanation	000-066-1810-02	Consult

WIL-Acro II

Cassette Unit



Printers

WIL-Acro II

Controller Unit

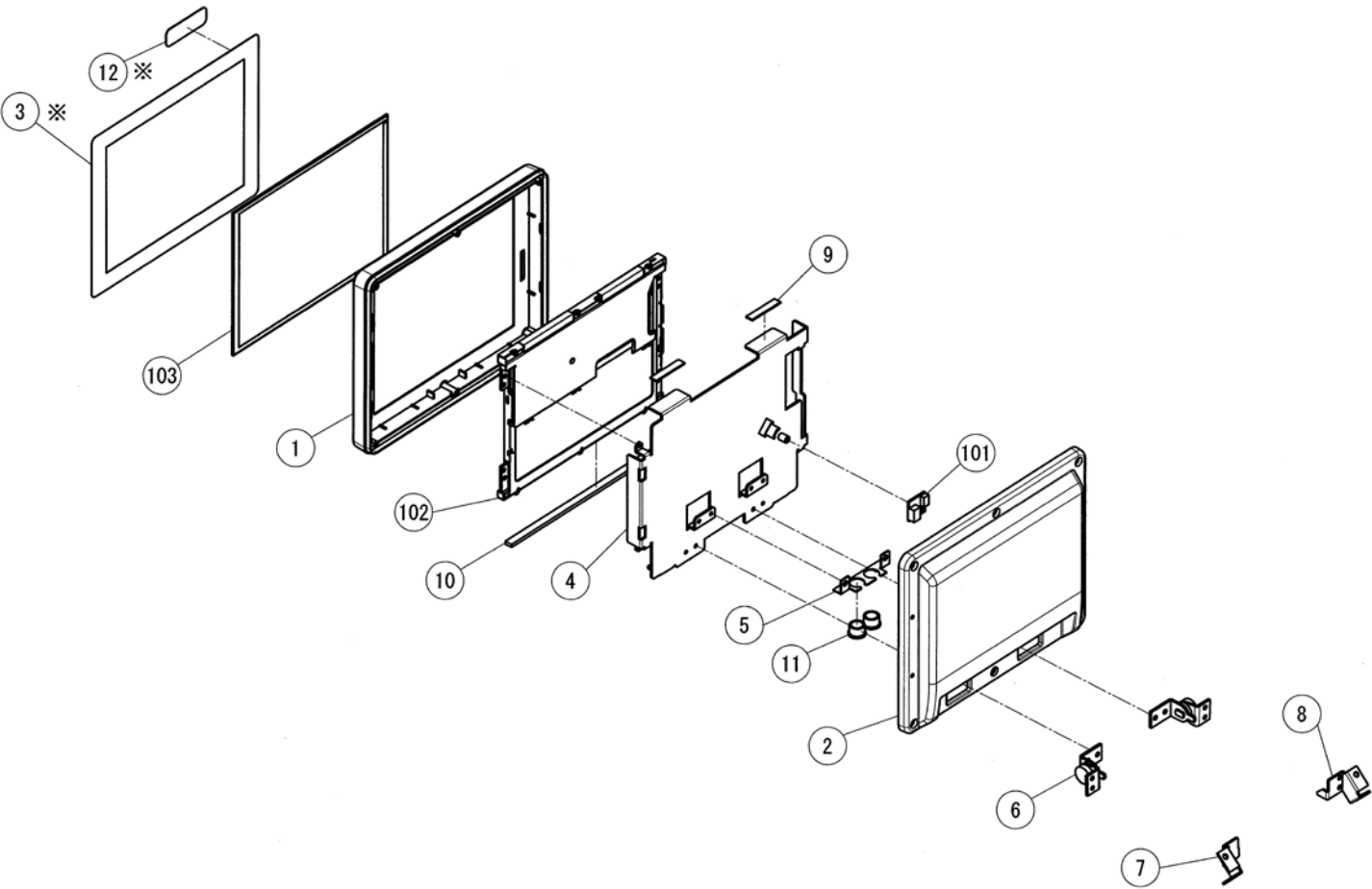


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	185715	Case, controller, front	000-109-2163-10	\$17.00
2	198389	Case, controller, rear	000-109-2162-07	\$20.00
3	185574	Sheet, display	000-150-3175-09	\$231.00
4	Consult	Frame, controller	000-150-3133-02	Consult
5	Consult	Bracket, fix, harness	000-108-6452-13	Consult
6	198411	Hinge, torque	000-072-8703-02	\$33.00
7	198412	Bracket, display, R	000-072-8557-32	\$19.00
8	198413	Bracket, display, L	000-072-8556-39	\$19.00
9	Consult	Sheet	000-106-7218-08	Consult
10	Consult	Sheet	000-110-7849-03	Consult
11	Consult	Accessory, bush, open lock	000-013-8915-08	Consult
12	185575	Name plate, type	000-150-3176-03	\$110.00
101	198416	PWB, P-1033	000-117-2806-06	\$17.00
102	185546	Display, LCD	000-142-1591-03	\$506.00
103	87529	Touch panel, analog	000-091-8918-25	\$120.00
104*	198414	Harness, C4, LCD	100-016-7698-00	\$156.00
105*	198415	Harness, C2, touch panel	100-016-7699-00	\$55.00

* See Main Body Wiring Diagram - WIL-Acro II on page 120: items 3-104 and 3-105

WIL-Acro II
Controller Unit



Printers

IP-Ai-P

Main Body Frame Unit and Wiring Diagram



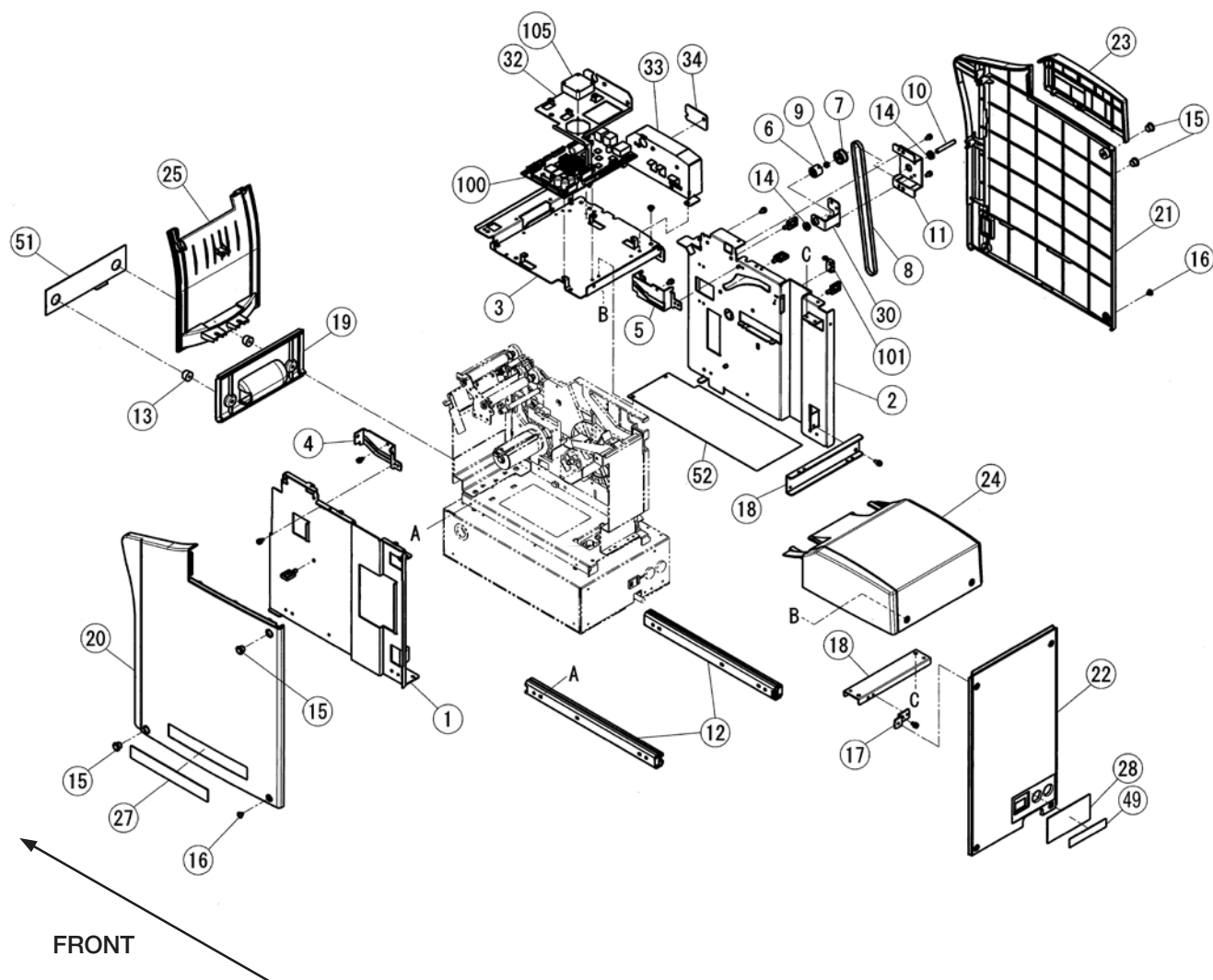
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	Consult	Frame, right	100-001-0140-01	Consult
2	Consult	Frame, left	100-001-0138-01	Consult
3	Consult	Frame, upper	100-001-0146-06	Consult
4	Consult	Rail, slide, right	000-111-5818-17	Consult
5	Consult	Rail, head, left	100-001-0139-01	Consult
6	187312	Gear, flat	000-110-7768-14	\$11.00
7	187313	Timing pulley, S3M	000-110-7770-21	\$16.00
8	174982	Timing belt, S3M	000-110-7891-10	\$11.00
9	187314	Collar, spacer	000-117-9639-15	\$2.00
10	187315	Shaft, drive	100-001-0147-00	\$6.00
11	Consult	Bracket, gear	100-001-0135-02	Consult
12	187316	Rail, slider	000-043-1905-02	\$40.00
13	Consult	Rubber pad	000-130-0983-02	Consult
14	187317	Bearing, radial	100-002-9830-00	\$10.00
—	46984	E-ring, 4 mm, stainless steel	000-000-0288-06	\$2.00
15	42967	Cap	000-001-4457-10	\$2.00
16	202414	Step screw, truss	000-112-1419-08	\$2.00
17	Consult	Bracket, cover, rear	100-001-0134-01	Consult
18	Consult	Frame, main body	100-001-0133-00	Consult
19	Consult	Cover, front, below	000-110-7907-16	Consult
20	198608	Cover, right side	000-110-7908-20	\$55.00
21	198610	Cover, left side	000-110-7906-12	\$55.00
22	198611	Cover, rear	000-110-7905-19	\$25.00
23	189319	Cover, left, upper	000-110-7903-12	\$12.00
24	Consult	Cover assy, machine, upper	000-110-7928-14	Consult
25	206555	Cover, front	000-110-7909-13	\$28.00
27	Consult	Name plate, specification		Consult
28	Consult	Name plate, explanation	100-001-5341-00	Consult
30	Consult	Bracket, bearing	100-002-7191-01	Consult
32	Consult	Bracket, fan	100-001-0166-01	Consult
33	Consult	Cover, board	100-001-0163-02	Consult
34	Consult	Cover, blank	100-001-0164-01	Consult
49	186497	Name plate, EMC	100-000-5604-00	\$6.00
51	Consult	Cover, weigh	000-111-5799-10	Consult
52	Consult	Sheet, circuit board	100-014-6580-00	Consult
100	158280	PWB, P-1100A, main CPU board	000-141-6280-26	\$1,744.00
—	178290	CF card, SSD with OS, IP-Ai-P	100-004-8422-00	\$393.00
101	174983	Sensor assy, cassette open/closed	100-000-4614-01	\$50.00
102*	Consult	Harness, S2, power switch	100-000-9767-01	Consult
103*	Consult	Harness, C2, keyboard	100-000-4022-01	Consult
104*	196353	Harness, C2, thermal head	100-000-4615-02	\$103.00
105	174984	Fan assy	000-137-0800-14	\$94.00
106*	186520	Harness, S1, jumper	000-133-8499-16	\$8.00
108	186534	Accessory, clamp, shield	000-135-7195-06	\$5.00
109*	186530	Filter, ferrite core	000-102-3466-01	\$9.00
110*	187318	Filter, ferrite core	000-074-0769-03	\$8.00
111*	186522	Filter, ferrite core	000-096-9524-03	\$11.00
112	198409	Gasket, conductive	000-139-2688-06	\$3.00
113	198408	Gasket, conductive	000-139-2689-00	\$2.00
999	Consult	Accessory, clamp, LWS clamp	000-073-7213-08	Consult
999	Consult	Accessory, clamp, LWS clamp	000-073-7212-04	Consult
999	Consult	Cover, harness	100-008-0881-01	Consult

* See Wiring Diagram - IP-Ai-P on page 130: items 1-102 to 1-111

IP-Ai-P

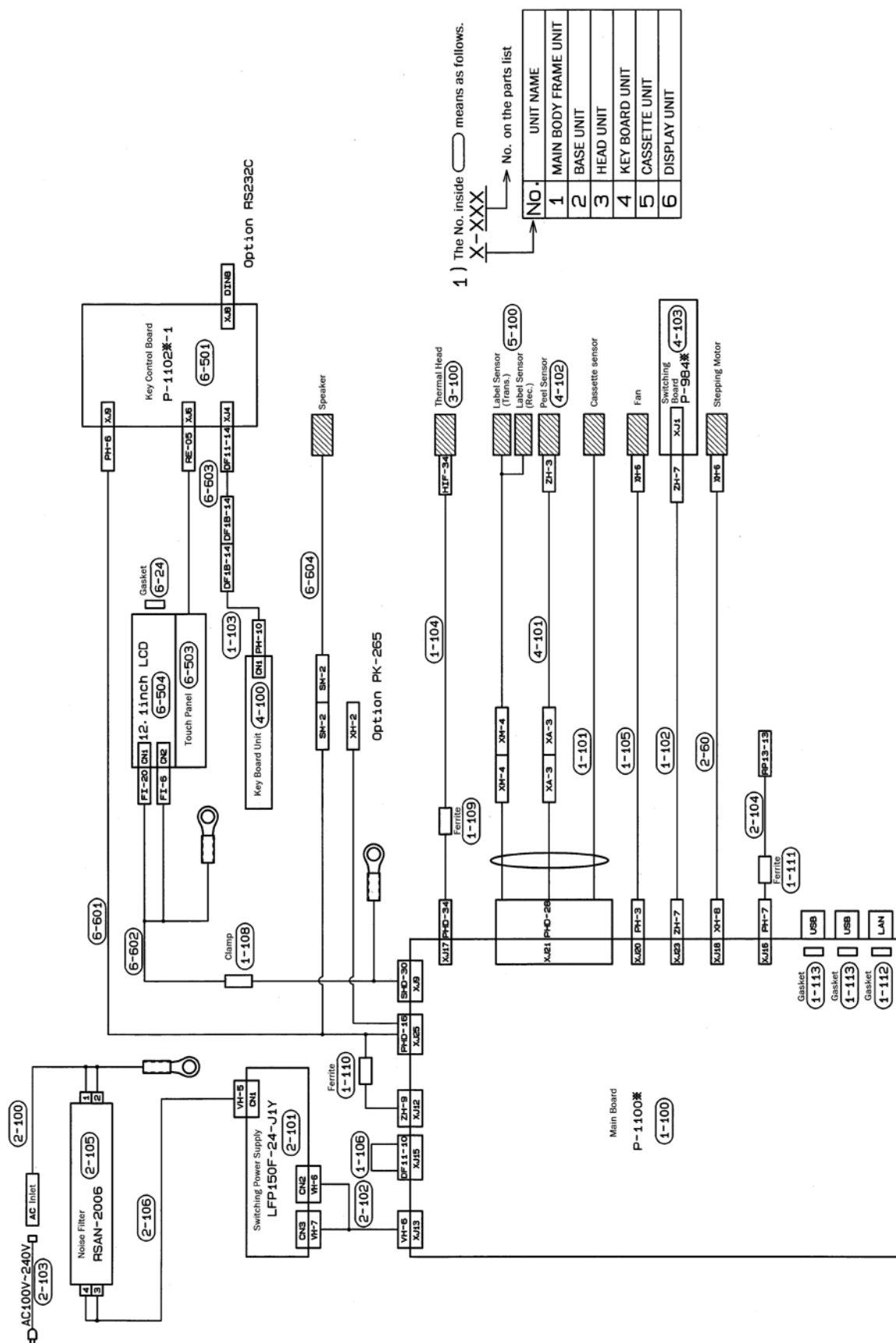
Main Body Frame Unit



Printers

IP-Ai-P

Wiring Diagram



1) The No. inside means as follows.

X-XXX

No. on the parts list

No.	UNIT NAME
1	MAIN BODY FRAME UNIT
2	BASE UNIT
3	HEAD UNIT
4	KEY BOARD UNIT
5	CASSETTE UNIT
6	DISPLAY UNIT

Printers

IP-Ai-P

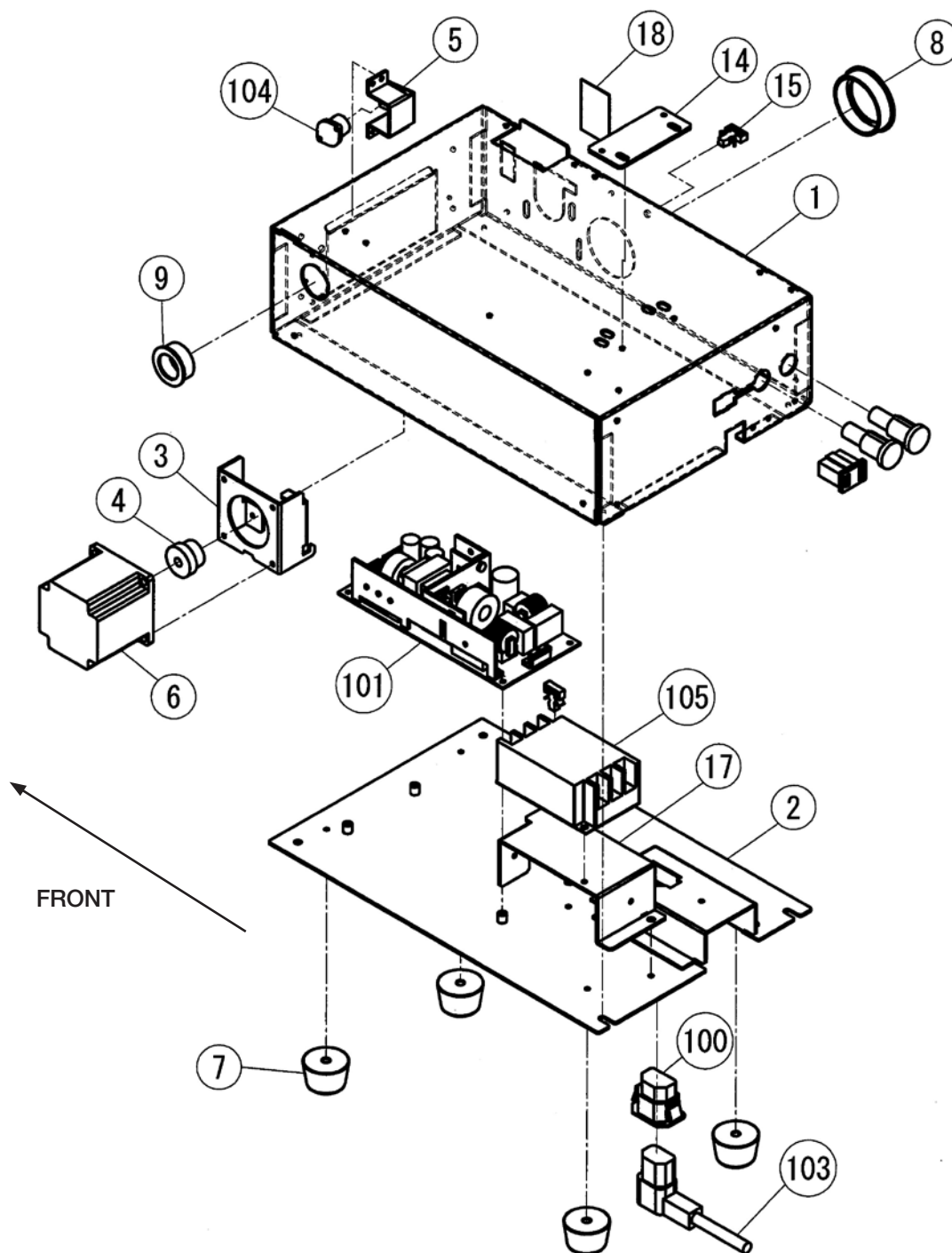
Base Unit



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	Consult	Base, under	100-001-0131-00	Consult
2	Consult	Base, under	100-001-0129-01	Consult
3	Consult	Bracket, motor	100-001-0132-01	Consult
4	174988	Timing pulley, S3M	000-110-7767-11	\$10.00
5	Consult	Bracket, connector	000-110-7787-24	Consult
6	174985	Motor assy, stepping	100-000-9766-01	\$92.00
7	174989	Rubber pad	000-130-0982-09	\$4.00
—	41819	Screw, phillips M4-0.7x15 pan head/washers	004-0749-05	\$2.00
8	Consult	Accessory, bush, one touch	000-018-9836-07	Consult
9	Consult	Accessory, bush, one touch	000-001-9353-05	Consult
14	Consult	Plate B, catch	100-001-0169-01	Consult
15	Consult	Accessory, clamp, LWS clamp	000-073-7212-04	Consult
17	Consult	Bracket, filter, noise	100-001-3646-00	Consult
18	Consult	Name plate, cover	000-148-1052-06	Consult
100	187319	AC inlet assy	100-001-0284-00	\$25.00
101	171862	Power supply, switching LFP150F-24-J1Y	000-148-4466-05	\$130.00
102*	187322	Harness, C3, power DC	100-000-4616-00	\$19.00
103	119506	Power cord, 90 degree molded	000-089-5787-04	\$23.00
104	174986	Harness, C2, weigh	100-003-3402-01	\$62.00
105	174987	Filter, noise, AC line	000-139-2671-03	\$79.00
106	187321	Harness, C3, power supply AC	100-001-2008-00	\$21.00

* See Wiring Diagram - IP-Ai-P on page 130: item 2-102



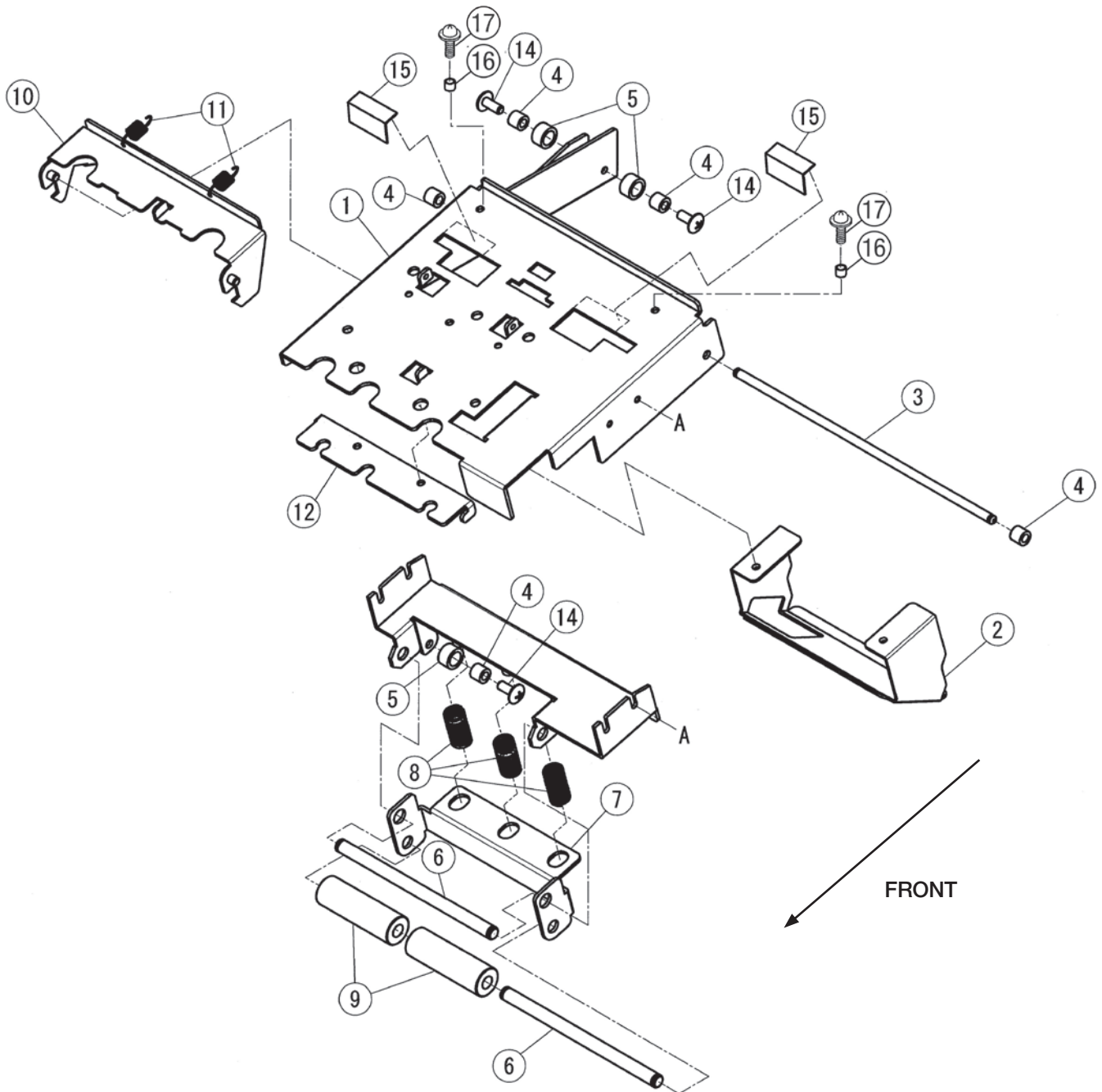
IP-Ai-P

Printer Unit



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	213942	Frame assy, head	100-000-9886-03	\$77.00
2	187323	Guide, label, upper	100-000-9889-01	\$10.00
3	174990	Shaft, slide, head	100-000-9903-00	\$10.00
4	174991	Bush	000-066-7780-06	\$7.00
5	174992	Collar	000-074-7026-05	\$9.00
6	174993	Shaft, fulcrum, pinch roller	000-110-7649-14	\$8.00
7	187324	Bracket, shaft	100-000-9890-00	\$21.00
8	174994	Spring, coil, compressive	100-000-9899-01	\$5.00
9	174995	Roller, label	100-000-9891-00	\$20.00
10	187325	Lock, thermal	100-000-9892-01	\$16.00
11	174996	Spring, coil, tension	100-000-9893-01	\$5.00
12	187326	Stay, head, thermal	000-111-5833-13	\$6.00
14	174997	Screw, cross truss M4x10 mm	000-007-1060-09	\$2.00
15	Consult	Tape, one side	100-011-7850-00	Consult
16	115169	Collar, spacer	000-048-6074-02	\$2.00
17	42728	Tapping screw	000-000-0436-01	\$2.00

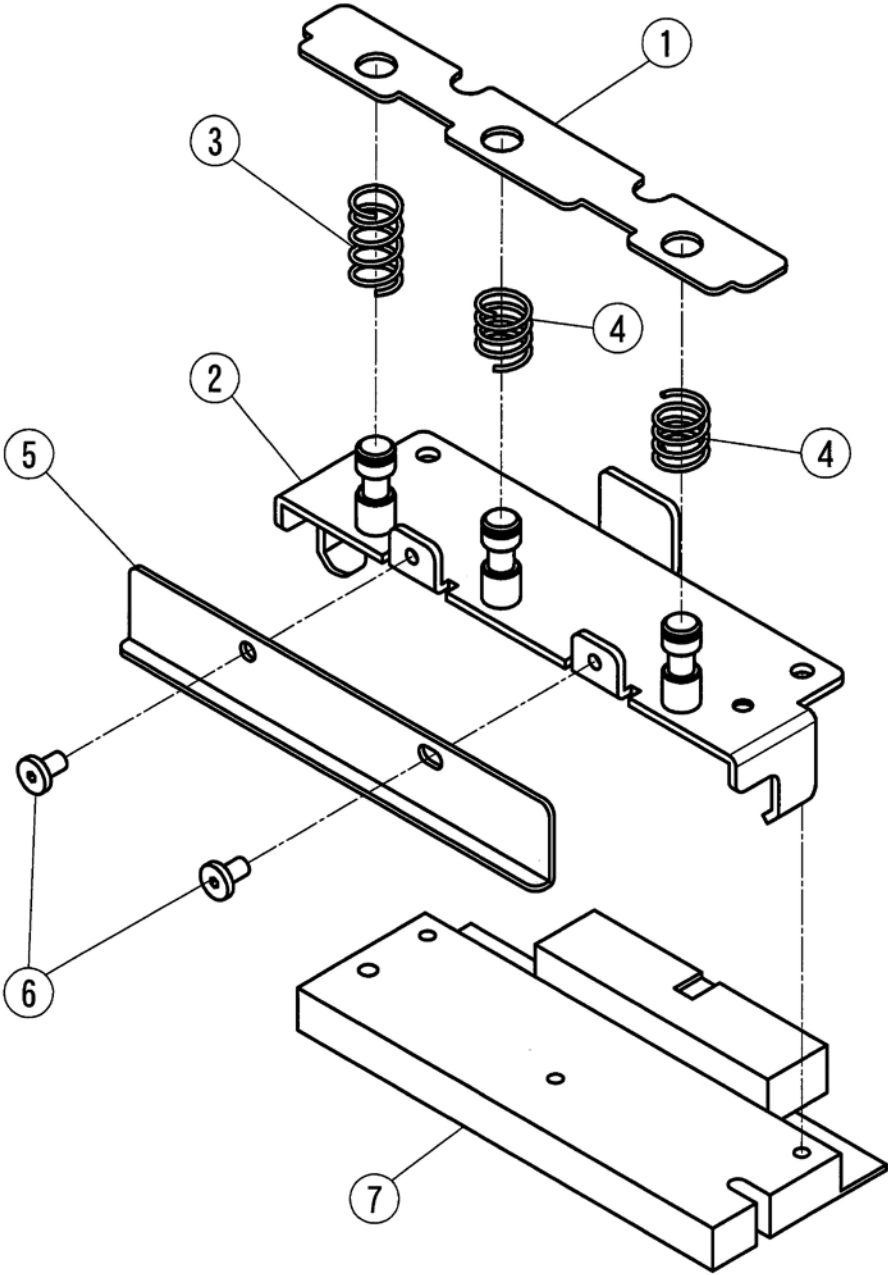


IP-Ai-P
Head Unit



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	187327	Holder, spring, head	100-000-9894-01	\$5.00
2	187329	Bracket, head	100-000-9895-04	\$22.00
3	96435	Spring, coil, compressive	000-096-9830-03	\$3.00
4	96436	Spring, coil, compressive	000-096-9831-07	\$3.00
—	48784	Screw, M3x6 w/flange (mounting screw)	000-010-0725-06	\$2.00
5	187330	Guide, label, upper	100-000-9917-01	\$4.00
6	48784	Tapping screw, M3x6 pan head SST	000-010-0725-06	\$2.00
7	171875	Print head, thermal	100-010-2669-00	\$426.00
—	163396	Snap ring (for springs)	089-5836-03	\$2.00



IP-Ai-P

Keyboard Unit



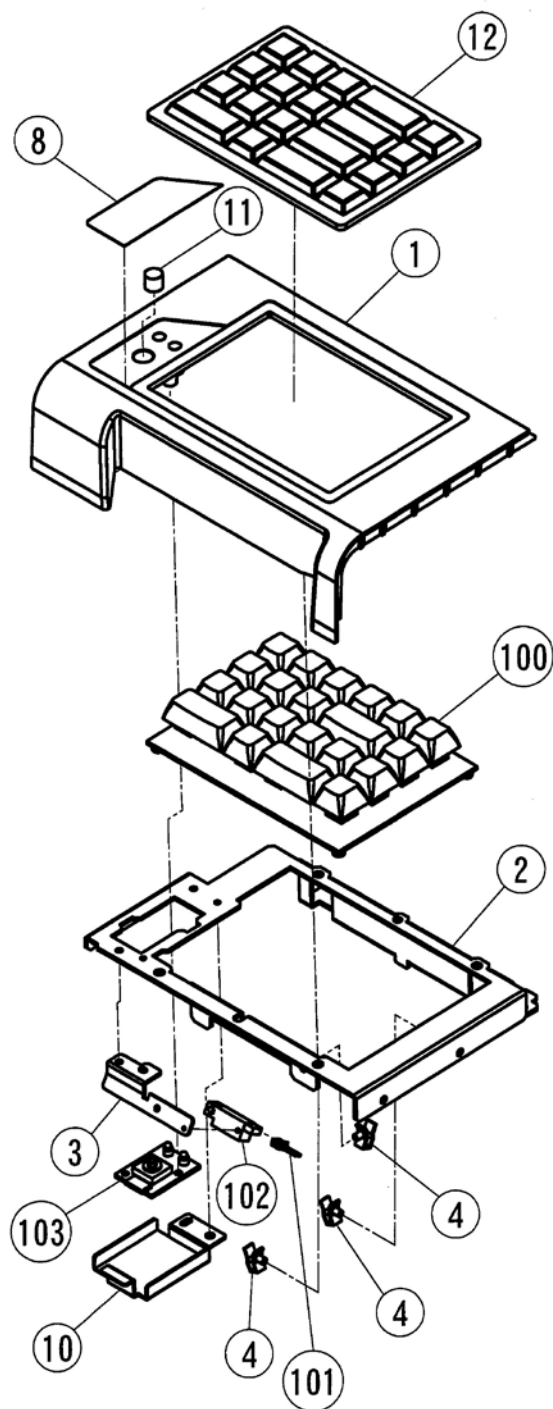
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	174998	Cover, key	000-110-7901-14	\$23.00
2	187331	Bracket, key	100-000-9896-01	\$20.00
3	187332	Bracket, sensor	100-000-9900-00	\$19.00
4	187333	Accessory, clamp, mini clamp	000-055-3215-07	\$2.00
8	174999	Sheet, switch	000-145-9802-00	\$24.00
10	187334	Cover, switch	000-115-6270-10	\$29.00
11	187335	Block, ps, round block	000-115-6484-01	\$8.00
12	98400	Cover, 10-key, clear, adhesive	000-092-8430-13	\$66.00
100	187308	Keyboard unit, IP-Ai-P	100-012-2961-00	\$388.00
101	187337	Harness, C2, peel sensor	100-000-9768-02	\$8.00
102	175000	Photo interruptor, reflective, peel sensor	100-001-1900-00	\$19.00
103	158263	PWB, P-984, ON/OFF key	000-106-1319-19	\$50.00

** See Wiring Diagram - IP-Ai-P on page 130: items 4-1xx*

IP-Ai-P

Keyboard Unit



IP-Ai-P

Cassette Unit

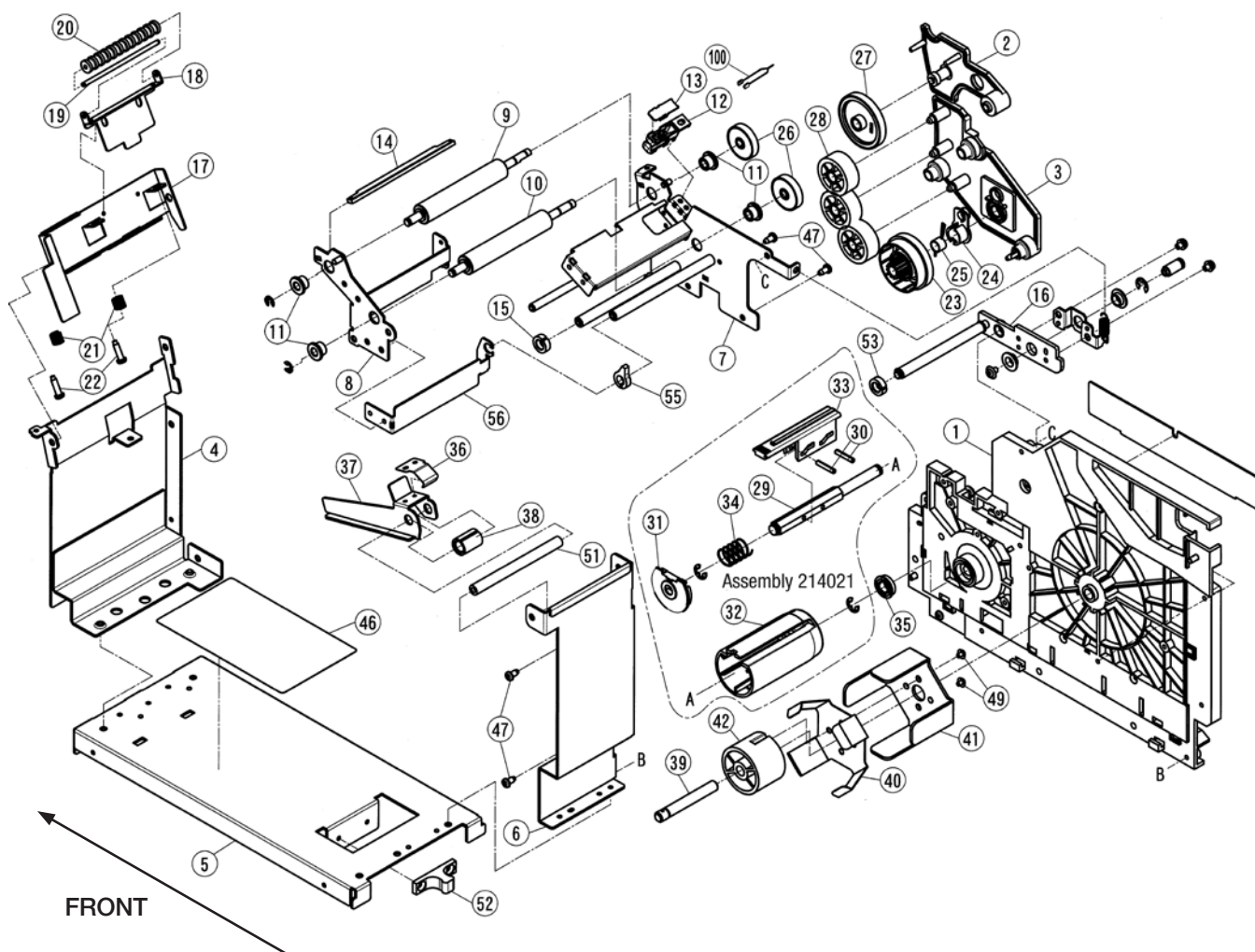


Part Number/Price

Ref #	Part #	Description	Synonym	Price
—	196267	Cassette unit, complete assembly	100-002-8497-07	\$730.00
1	196265	Frame, cassette	100-000-6448-00	\$146.00
2	Consult	Cover, gear	100-000-6449-01	Consult
3	Consult	Cover, gear, rolling	100-000-6450-00	Consult
4	Consult	Frame, cassette, front	000-110-7870-21	Consult
5	Consult	Base, cassette	100-000-9908-01	Consult
6	Consult	Frame, cassette, rear	100-000-9909-01	Consult
7	Consult	Frame assy, print	100-000-9910-02	Consult
8	Consult	Frame, print, cassette	100-000-9911-00	Consult
9	175001	Roller, printer, round 15.6	100-000-9912-00	\$59.00
10	175002	Roller, printer, round 15.3	100-000-9913-00	\$59.00
11	93355	Bush	000-064-0201-24	\$5.00
12	175003	Holder, sensor	100-000-6451-00	\$3.00
13	175004	Cover, sensor	000-100-2745-30	\$10.00
14	175005	Plate assy, peeling pole	100-014-0617-00	\$13.00
15	45201	Guide, label	000-020-6991-20	\$11.00
16	187345	Lever unit, damper	100-000-9921-00	\$128.00
17	Consult	Bracket, roller, assist	000-110-7871-33	Consult
18	Consult	Holder, roller, assist	000-111-5945-26	Consult
19	187346	Shaft, roller, assist	000-113-8068-07	\$4.00
20	187347	Roller, assist	000-113-8069-01	\$28.00
21	187348	Spring, coil, compress	000-059-8733-07	\$9.00
22	187349	TEP screw, pan head	000-115-6299-08	\$3.00
23	187350	Limiter assy, one way	000-110-7913-18	\$59.00
24	187351	Brake spr bracket	000-110-7929-17	\$13.00
25	187352	Brake spr	000-110-7936-13	\$25.00
26	187354	Gear, idler, 25	000-074-7260-01	\$12.00
27	187355	Gear, flat	000-074-7261-04	\$3.00
28	187356	Gear, flat	100-000-6457-00	\$23.00
29	187357	Shaft, step, wind	000-110-7866-25	\$72.00
—	46977	E-ring, M6, stainless steel	000-000-0290-04	\$2.00
30	187358	Spring pin M3x16 mm SST	000-017-2601-06	\$2.00
31	157781	Cover, rolling	000-064-0174-27	\$3.00
32	101104	Bobbin, rolling	000-064-0176-24	\$6.00
33	101105	Holder, rolling, hold	000-064-0189-22	\$3.00
34	157782	Spring, coil, compress	000-064-0192-06	\$3.00
35	172635	Bearing, radial	000-000-3727-05	\$14.00
36	187360	Spring, lever	100-000-9923-03	\$4.00
37	187361	Guide, label roll	100-000-9924-02	\$12.00
38	187362	Holder, guide, label	100-000-7271-00	\$3.00
39	187363	Shaft, bobbin	100-000-9926-00	\$15.00
40	187364	Spring plate, pipe	000-113-8070-05	\$12.00
41	187365	Guide, printer, cassette	000-113-8071-18	\$11.00
42	187366	Roller	000-011-0853-07	\$8.00
46	Consult	Name plate, explanation	100-000-9959-01	Consult
47	187367	Tapping screw, plus, threadlock M4x8 SST	000-075-1405-09	\$2.00
49	187369	Tapping screw M3x4 washer head SST	000-113-8429-08	\$2.00
51	187370	Threaded rod, round, mm	000-072-8832-19	\$13.00
52	175006	Catch and ball assembly (2 piece kit)	000-017-5651-03	\$21.00
53	187371	Guide, label	000-110-7878-11	\$16.00
55	187372	Guide, label	100-010-3769-00	\$92.00
56	Consult	Bracket, guide, label	100-010-3770-00	Consult
100	175007	Sensor assy, label	100-000-4626-02	\$42.00
999	Consult	Cover, cassette, harness	100-000-9927-01	Consult
999	187373	Spring, coil, tension	100-000-9919-00	\$12.00
999	187368	Collar, spacer	000-074-7219-07	\$2.00
999	Consult	Accessory, band, cable tie	000-020-7402-08	Consult
ASSY	214021	Take-up, label backing paper	000-176-0212-04	\$94.00
ASSY	196267	Cassette unit, complete assembly	100-002-8497-07	\$730.00

IP-Ai-P

Cassette Unit



Printers

IP-Ai-P

Display Unit



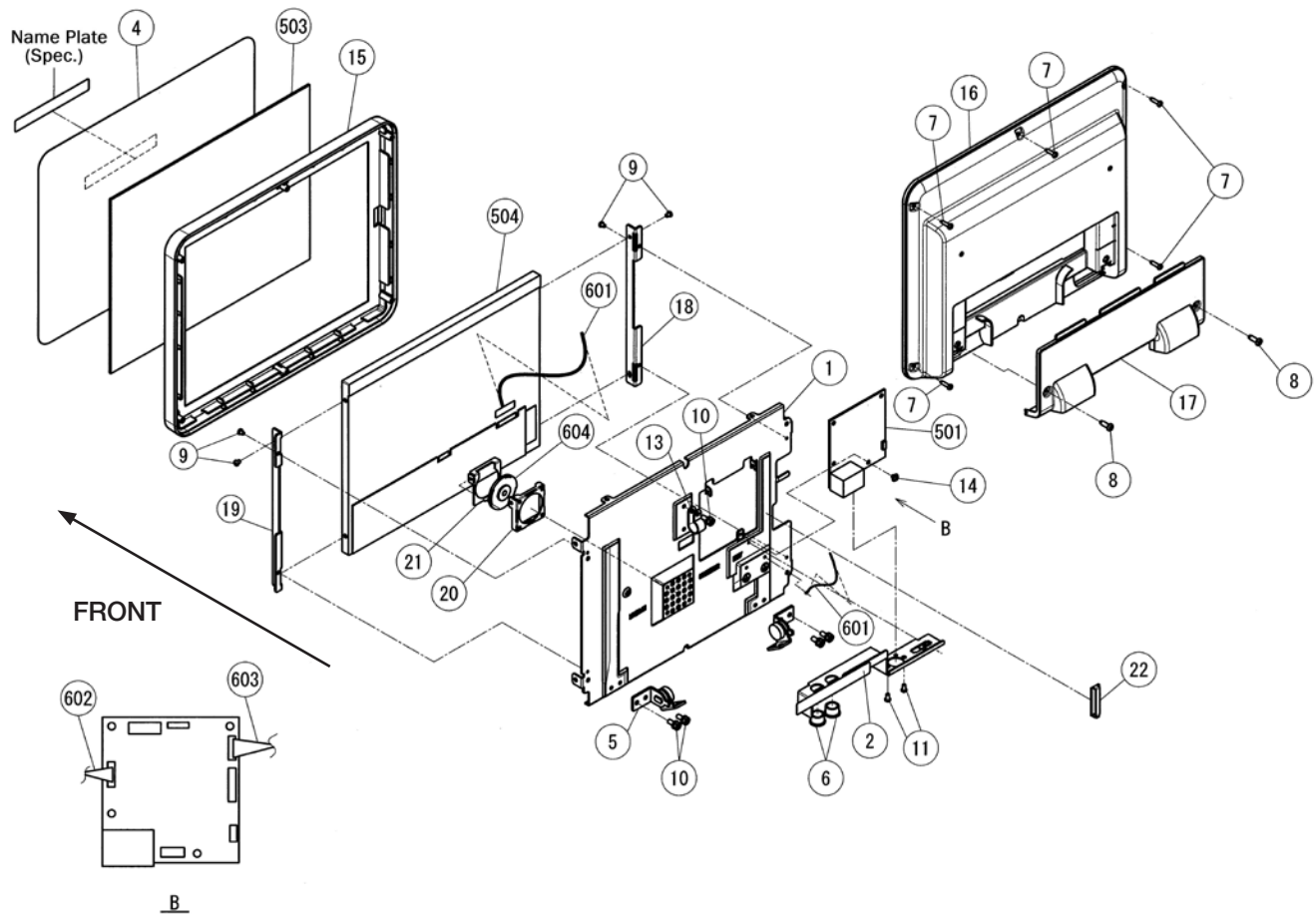
Part Number/Price

Ref #	Part #	Description	Synonym	Price
ASSY	200434	Display unit, complete assembly	100-003-3403-00	\$1,550.00
1	Consult	Frame, controller	100-000-2465-00	Consult
2	Consult	Bracket, connector, A	000-110-7915-33	Consult
4	171880	Sheet, display	000-135-5531-43	\$38.00
5	Consult	Hinge, torque	000-112-9612-00	Consult
6	Consult	Accessory, bush, open lock	000-013-8915-08	Consult
7	189335	Tapping screw, M3x12, cross pan head, p tite	000-072-8766-07	\$2.00
8	189336	Tapping screw, M4x12, cross pan head, type 2	000-072-8768-04	\$2.00
9	Consult	Screw, M3.5x4, cross pan button head, zinc	000-002-1849-03	\$2.00
10	189337	Cross hexagon bolt, M4x10, flange, zinc	000-000-0338-09	\$2.00
11	48233	Screw, cross pan head M3x6 pan head SST	000-000-0069-07	\$2.00
13	189311	Accessory, clamp, nylon clamp	000-003-6921-04	\$2.00
14	116073	Screw, M3x4 button flange head zinc	000-047-3842-08	\$2.00
15	171881	Case, controller, front	000-135-4691-06	\$21.00
16	Consult	Case assy, controller, rear	000-135-4692-00	Consult
17	Consult	Cover, connector	000-135-4693-03	Consult
18	189312	Bracket, LCD, left	100-000-2468-00	\$9.00
19	189314	Bracket, LCD, right	100-000-2467-00	\$9.00
20	Consult	Case, speaker	100-002-7398-01	Consult
21	Consult	Cover, speaker	100-002-7397-01	Consult
22	186529	Accessory, clamp, flat cable	000-150-3050-07	\$3.00
501	171882	PWB, P-1102A-4, display controller	100-003-3188-02	\$190.00
503	171883	Touch panel, analog	000-135-4851-14	\$229.00
504	158278	Display, LCD, TFT	000-135-4850-12	\$495.00
601	187338	Harness, C5, LCD display	100-001-2012-00	\$173.00
602	187339	Harness, C5, communication	100-001-2009-01	\$50.00
603	187340	Harness, C2, keyboard junction	100-001-4007-00	\$25.00
604	172673	Speaker assy	000-140-7074-11	\$84.00
999	Consult	Bracket assy, display	100-001-0162-00	Consult
999	Consult	Gasket, conductive	100-001-4006-00	Consult
MAINT	200434	Display unit assy, includes 171883, 158278 Brackets, Cases, Covers, Harnesses and Hardware	100-003-3403-00	\$1,550.00

* See "the Wiring Diagram - IP-Ai-P" on page 130: items 6-6xx

IP-Ai-P

Display Unit



PN 200434 Display Unit, Complete Assembly

Hanging Scales

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Hanging



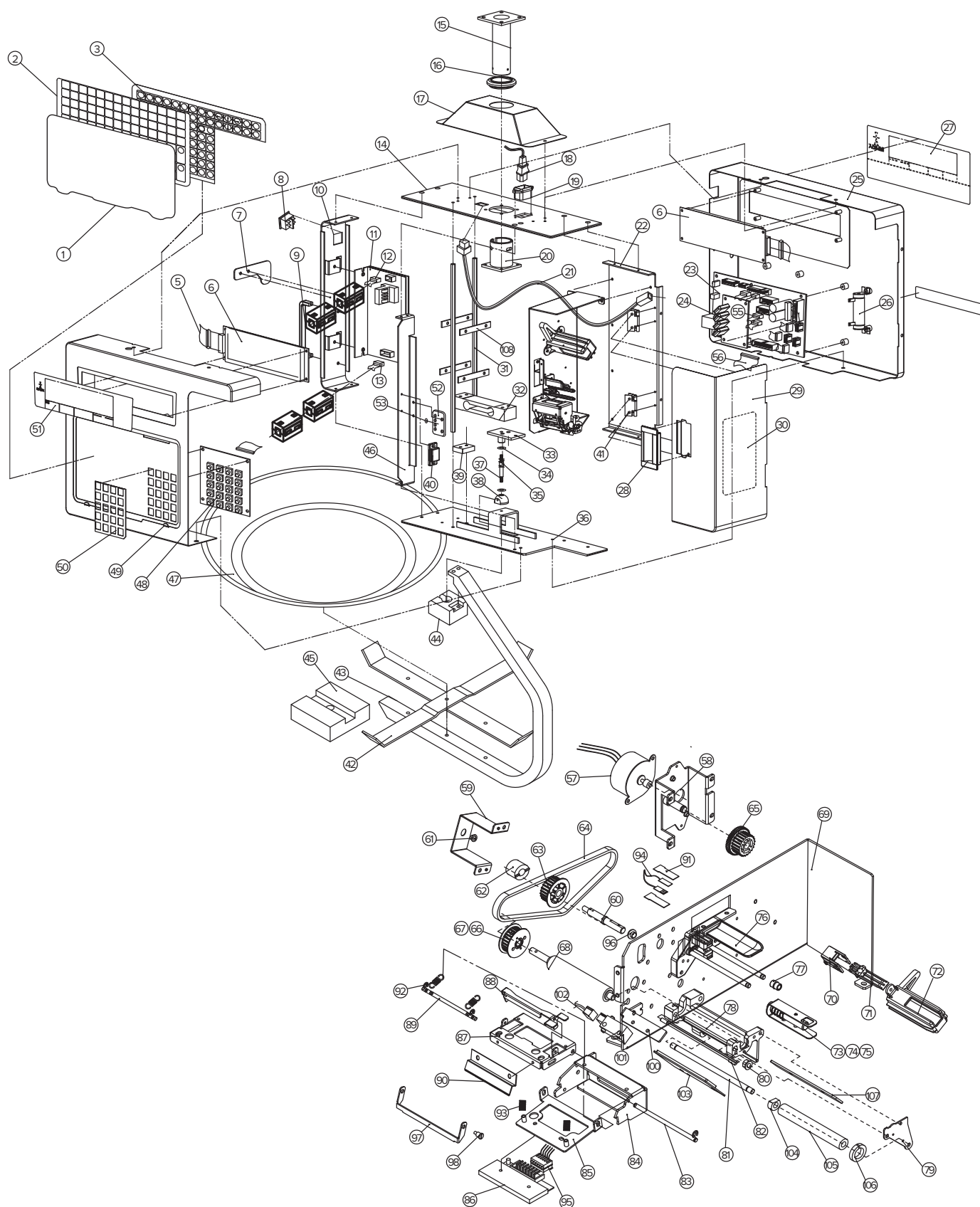
Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	190276	Cover, keyboard	000-901-5117-01	\$4.00
2	190277	Edit keyboard	000-901-3962-04	\$21.00
3	102813	Keyboard, membrane, contacts only	000-900-2850-00	\$54.00
5	Consult	Harness, LCD1 380 mm	000-900-3632-17	\$6.00
6	169732	Display, LCD, dot	000-901-4404-06	\$281.00
7	Consult	Bracket, seal	000-900-3668-01	\$10.00
8	66398	Switch	000-900-0305-09	\$13.00
9	Consult	Handle	000-901-5060-02	\$11.00
10	Consult	Bracket, 02, left	000-900-3648-07	\$29.00
11	107707	Power supply, LFS100-24	000-089-5503-03	\$252.00
12	216628	Harness, C3, power, in from switch	000-900-2841-06	\$12.00
13	47073	Harness, S2, power, out to CPU	000-900-0286-11	\$34.00
14	Consult	Upper base	000-901-3958-27	\$48.00
15	104649	Accessory, weld, assembly	000-900-3656-25	\$30.00
16	104650	Seal, rubber	000-900-3673-01	\$7.00
17	104651	Cover, upper	000-900-3649-29	\$54.00
18	80991	Power cable	000-900-3335-11	\$21.00
19	Consult	Harness, C4, power	000-900-2156-08	\$4.00
20	104654	Bracket, scale mounting with flange	000-900-3655-21	\$30.00
21	Consult	Harness, TCP IP	000-900-6742-05	\$7.00
21.1	Consult	PWB, PS-047, TCP/IP	000-900-6794-09	\$2.00
21.2	Consult	Harness, C5, TCP/IP	000-900-6795-02	\$5.00
21.3	Consult	Connector, net	000-900-6796-06	\$3.00
22	Consult	Base, printer	000-900-3671-12	\$27.00
23	169730	PWB, PS-990G2, CPU board, 2MB	000-901-2410-11	\$775.00
24	169729	PWB, PS-067, A/D board	000-901-2446-14	\$239.00
25	Consult	Cover, custom	000-901-4401-14	\$201.00
26	104172	Resistor assembly	000-900-2839-08	\$30.00
27	190278	Sheet, display customer	000-901-4438-02	\$11.00
28	Consult	Handle	000-901-5059-08	\$14.00
29	Consult	Cover, printer	000-901-5023-13	\$80.00
30	169735	Label loading instruction decal, printer door	000-901-3973-14	\$2.00
31	Consult	Screw, support	000-900-3657-01	\$3.00
32	80963	Plate, welded hook, load cell mount	000-900-2490-11	\$159.00
33	165282	Accessory, WELD, hook	000-900-3654-00	\$12.00
34	104669	Washer, hook load cell arm	000-900-3666-04	\$3.00
35	104668	Spring, hook, load cell arm	000-900-2477-03	\$5.00
36	Consult	Base, bottom	000-900-3647-21	\$48.00
37	165010	Screw, hook, load cell arm	000-900-3665-01	\$13.00
38	104667	Ball, hook, load cell arm	000-900-3664-07	\$24.00
39	Consult	Block, LC	000-900-2140-09	\$13.00
40	Consult	Magnetic catch	000-900-2261-06	\$2.00
41	66383	Hinge, printer door	000-900-4296-03	\$3.00
42	183910	Platter support, cross bar	000-901-5116-07	\$50.00
43	104671	Platter support, mounting bar	000-900-2144-03	\$77.00
44	104672	Mounting block, bar connect	000-900-2139-04	\$54.00
45	Consult	Block, tilt compensation	000-901-3747-19	\$37.00
—	215591	Screw, machine M4 0.7 × 20 phillips pan head stainless steel		\$1.25
46	Consult	Bracket, printer	000-900-3646-28	\$16.00
47	104673	Platter	000-900-2257-01	\$54.00
—	109499	Rectangular platter assembly – includes mounting bracket		\$163.00
48	102817	PWB, PS-037, tactile keyboard	000-900-2862-13	\$54.00
49	Consult	Cover, operation	000-901-5118-04	\$228.00
50	190280	Sheet, keypad cover	000-900-3669-14	\$3.00
51	190279	Sheet, display operator	000-901-4439-06	\$9.00
52	Consult	Bracket, GND	000-900-1174-01	\$2.00
53	Consult	Label, GND cord	000-900-1338-05	\$1.00
55	Consult	Harness, LCD1 380MM	000-900-3632-17	\$6.00

Hanging Scales

Uni-3L2H

Hanging



Hanging Scales

Uni-3L2H

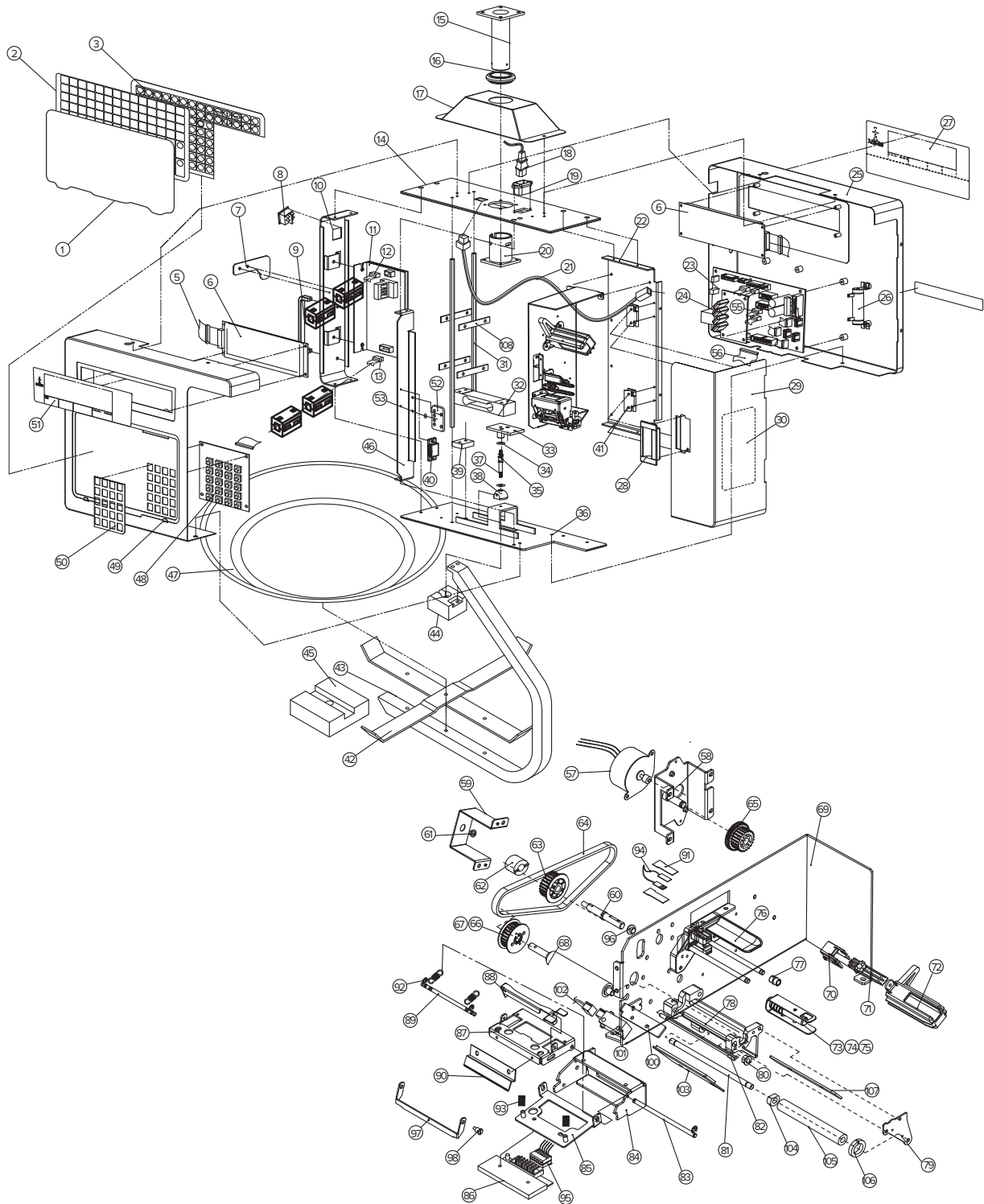
Hanging



Part Number/Price

Ref #	Part #	Description	Synonym	Price
56	Consult	Harness, S3, key	000-900-3687-02	\$6.00
57	179441	Motor, stepping, includes harness and small drive gear	000-901-3866-19	\$42.00
58	Consult	Bracket, motor	000-901-1295-24	\$5.00
59	Consult	Bracket, 01	000-901-1296-37	\$2.00
60	193844	Axis, Rewind	000-901-2397-33	\$8.00
61	Consult	Bush	000-901-4481-03	\$1.00
62	Consult	Bush, OLC6-1500C	000-901-4494-01	\$16.00
63	179442	Gear, rewind	000-901-2360-36	\$2.00
64	179443	Timing belt, 3M-HTD-330	000-901-2435-04	\$6.00
65	179444	Gear, dual	000-901-2357-07	\$3.00
66	179445	Gear, drive	000-901-2358-01	\$3.00
—	66375	Set screw, 1.5 mm, M3-0.5 x 6 mm	000-002-1942-07	\$2.00
67	179446	Cover, gear, drive	000-901-2359-04	\$2.00
—		M3x7 self tapping button head screws (2)		Consult
68	169737	Roller, rubber, print roller	000-901-0040-00	\$27.00
69	Consult	Frame	000-901-3986-12	\$103.00
70	66378	Holder, guide, label	000-089-2830-01	\$4.00
71	66376	Lever, guide, label	000-089-2858-04	\$4.00
72	Consult	Holder, label	000-089-6667-04	\$5.00
73	185465	Bracket	000-901-4499-19	\$5.00
74	185467	Spring, bobbin	000-900-6740-08	\$2.00
75	185468	Shaft, bobbin	000-900-8333-20	\$8.00
76	198378	Support, NL	000-900-9359-11	\$6.00
77	191914	Axle bush	000-900-9361-10	\$2.00
78	192244	Support, roll, NL	000-900-9358-36	\$8.00
79	192245	Cover, NL	000-900-9360-25	\$3.00
80	66370	Bush, left	000-900-0894-06	\$2.00
81	193226	Axis	000-900-9363-17	\$3.00
82	193225	Axis, peel shaft	000-901-3774-01	\$12.00
82	170541	Linerless peel shaft kit	300-000-0319-00	\$51.00
83	45221	Shaft, 1	000-900-0844-19	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	400-000-0969-00	\$2.00
84	192246	Frame, head	000-900-9205-39	\$10.00
85	191529	Bracket, head	000-900-9206-16	\$6.00
86	119169	Thermal head, CHX56-8359, 1100 ohm	000-901-5061-06	\$252.00
87	192247	Bracket, lock	000-900-9207-37	\$9.00
88	177790	Bracket, push	000-900-9208-03	\$5.00
89	188149	Axis, hold	000-900-9223-00	\$3.00
90	188153	Tear bar	000-900-6722-01	\$4.00
91	195440	Bracket, sensor	000-900-9364-01	\$2.00
92	45206	Tension spring	000-900-0849-08	\$3.00
93	45203	Spring coil, 1	000-900-0848-04	\$2.00
94	104832	Label gap sensor assembly	000-900-5225-02	\$34.00
95	104267	Harness, S2, thermal head	000-900-2840-21	\$19.00
96	193845	Bush, CSB-EPBF-0608-04	000-901-3953-01	\$2.00
97	199263	Bracket, cutter	000-901-3781-07	\$3.00
98	199264	Screw, cutter	000-901-3960-25	\$2.00
100	193312	Bracket, peel sensor	000-901-5065-01	\$11.00
101	179447	Peel sensor, reflective	000-078-0604-01	\$40.00
102	194186	Harness, peel sensor	000-901-5064-07	\$5.00
103	193224	Bracket, peel off	000-901-4484-13	\$11.00
104	205909	Bush	000-901-4488-09	\$6.00
105	Consult	Shaft, POM	000-901-4487-05	\$9.00
106	Consult	Label guide	000-901-4486-01	\$4.00
107	Consult	Bracket, fixed	000-901-4485-17	\$6.00
108	Consult	Bracket	000-901-3959-02	\$1.00
999	183911	Rubber	000-901-5114-00	\$3.00
999	183912	Nut	000-901-5115-03	\$2.00
999	Consult	USB outlet, U09-AF-AF-B	000-901-4455-06	\$16.00
999	Consult	Harness, S2, USB	000-901-4454-02	\$7.00

Ref #	Part #	Description	Synonym	Price
Wireless Options				
999	119159	Antenna, black, for WiPort	000-089-5639-06	\$89.00
999	223681	Antenna, White, 2.4/5 GHz, no harness, SX-590 only	100-017-5711-00	\$77.00
999	215289	RF Wireless card kit, 5 GHZ & 2.4 GHZ, P-1169, SX-590	400-000-5827-00	\$643.00



Hanging Scales

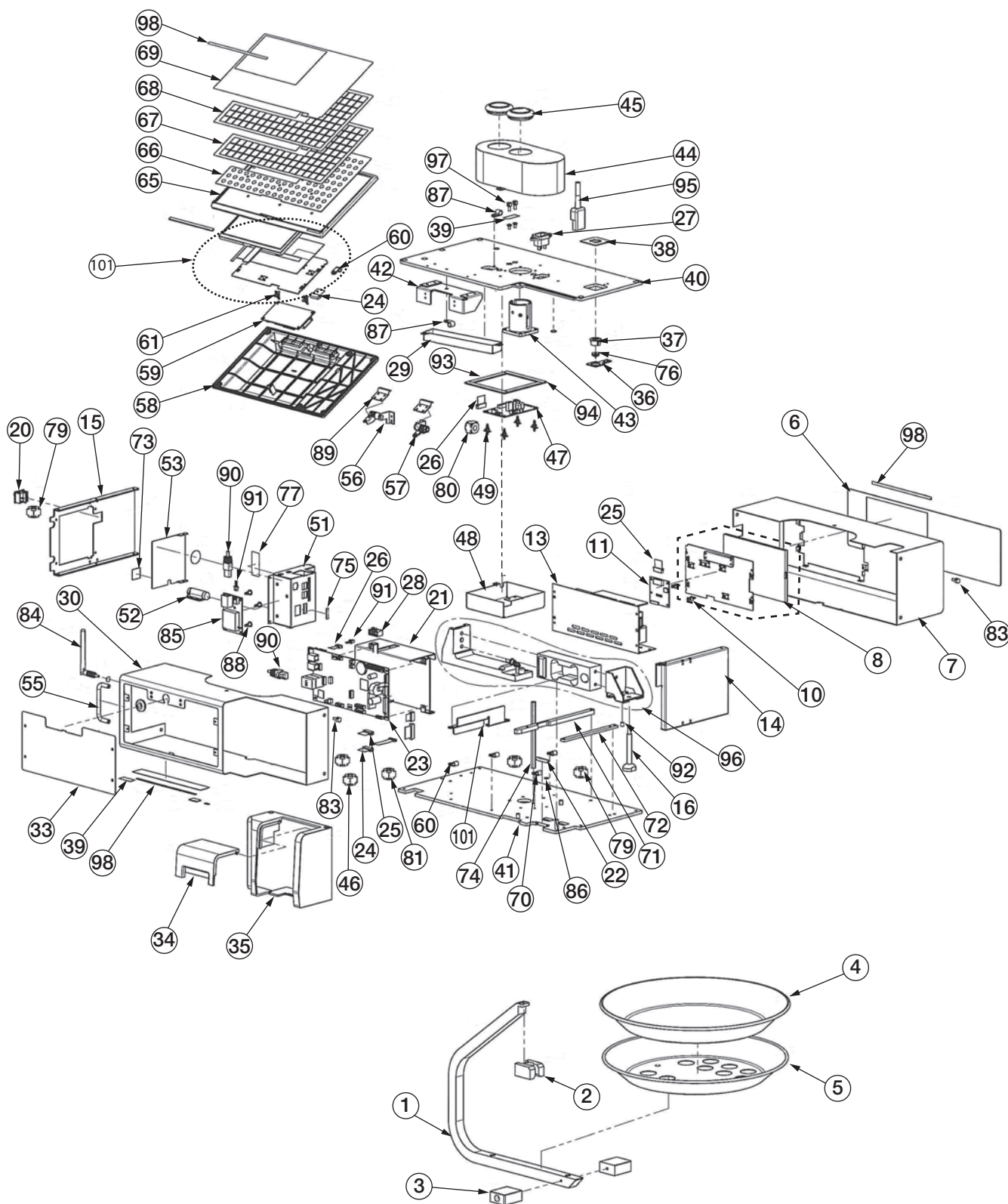
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Scale



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	84049	Platter support, mounting bar	089-2557-12	\$169.00
2	84050	Mounting block, bar connect	089-2259-01	\$74.00
3	186815	Block balance	089-6227-09	\$122.00
4	84047	Platter circle, upper	089-2493-09	\$74.00
5	84048	Platter circle, under, with drain holes	089-2558-07	\$128.00
6	186816	Panel window	089-6221-16	\$28.00
7	Consult	Case rear assembly	089-6230-01	\$250.00
8	119162	LCD, customer display	089-5863-16	\$212.00
10	132395	PWB accessory card spacer	116-6895-05	\$2.00
11	119161	PWB PK-263A customer display board	089-5615-07	\$78.00
13	119160	Power supply	089-6282-04	\$248.00
14	Consult	Frame side, right	089-6201-02	\$90.00
15	Consult	Frame side, left	089-6202-15	\$101.00
16	181190	Hanger, platter rod, load cell arm	089-6199-08	\$20.00
20	Consult	Harness C4 switch	089-5867-18	\$14.00
21	Consult	Bracket main board	089-6205-16	\$55.00
22	191492	Plate B magnetic	089-4982-01	\$3.00
23	174108	PK-260B main CPU, SD, 4M	400-000-1774-00	\$1,314.00
24	Consult	Harness S2 operator LCD display	089-6105-15	\$82.00
25	Consult	Harness S2 customer LCD display	089-6151-00	\$74.00
26	Consult	Harness C2 A/D board	089-5627-01	\$11.00
27	80969	Harness C2 power, includes receptacle	089-4014-14	\$10.00
28	190576	Harness S2 24V DC power	089-5634-08	\$12.00
29	Consult	Guide harness	089-6209-01	\$55.00
30	Consult	Case front	089-6216-17	\$214.00
31	Consult	Grommets	089-6229-06	\$3.00
33	Consult	Cover case front	089-6218-14	\$69.00
34	179705	Cover, printer, top, black	089-6223-04	\$10.00
35	179706	Cover, printer, main, black	089-6222-01	\$19.00
36	Consult	Bracket level	089-5030-09	\$12.00
37	44455	Sleeve, frame level	089-0930-02	\$2.00
38	183993	Cover level unit	089-6215-04	\$4.00
39	126461	Sticker void, sealing	089-4988-02	\$6.00
40	Consult	Plate top, frame	089-6212-03	\$273.00
41	Consult	Plate bottom, frame	089-6200-18	\$225.00
42	Consult	Bracket torque hinge	089-6213-16	\$41.00
43	84034	Hanging housing	089-2491-01	\$99.00
—	Consult	Mount bolts, socket cap M4 × 10 mm SST (qty 4)		Consult
44	181191	Cover inlet	089-6211-00	\$191.00
45	84029	Grommet with diaphragm	000-4001-09	\$14.00
46	132397	Ferrite core	089-5813-08	\$22.00
47	119145	PWB P-999B A/D board	089-5825-11	\$243.00
48	Consult	Bracket A/D board	089-6214-01	\$41.00
49	215525	Standoff, support, PWB, plastic, compression	089-6210-06	\$3.00
51	Consult	Bracket connector	089-6207-13	\$101.00
52	Consult	Magnetic catch	089-6228-02	\$19.00
53	Consult	Cover bracket connector	089-6208-08	\$72.00
55	Consult	Handle	089-6220-03	\$31.00
56	156446	Hinge, left	089-5505-01	\$29.00
57	156447	Hinge, right	089-5506-04	\$29.00
—	Consult	Screw, M3 × 8		Consult
—	178863	Keyboard support hinge kit (4 screws, 2 plates)		\$22.00
—	120646	Bolt, M3 × 6 mm phillips hex w/ zinc washer	078-0612-01	\$2.00
58	Consult	Case rear control	089-5752-04	\$48.00
59	119154	PWB PK-261A keyboard/display controller	089-5614-03	\$333.00
60	132394	Ground clamp	089-5810-07	\$3.00
61	Consult	Support	089-5729-08	\$1.00



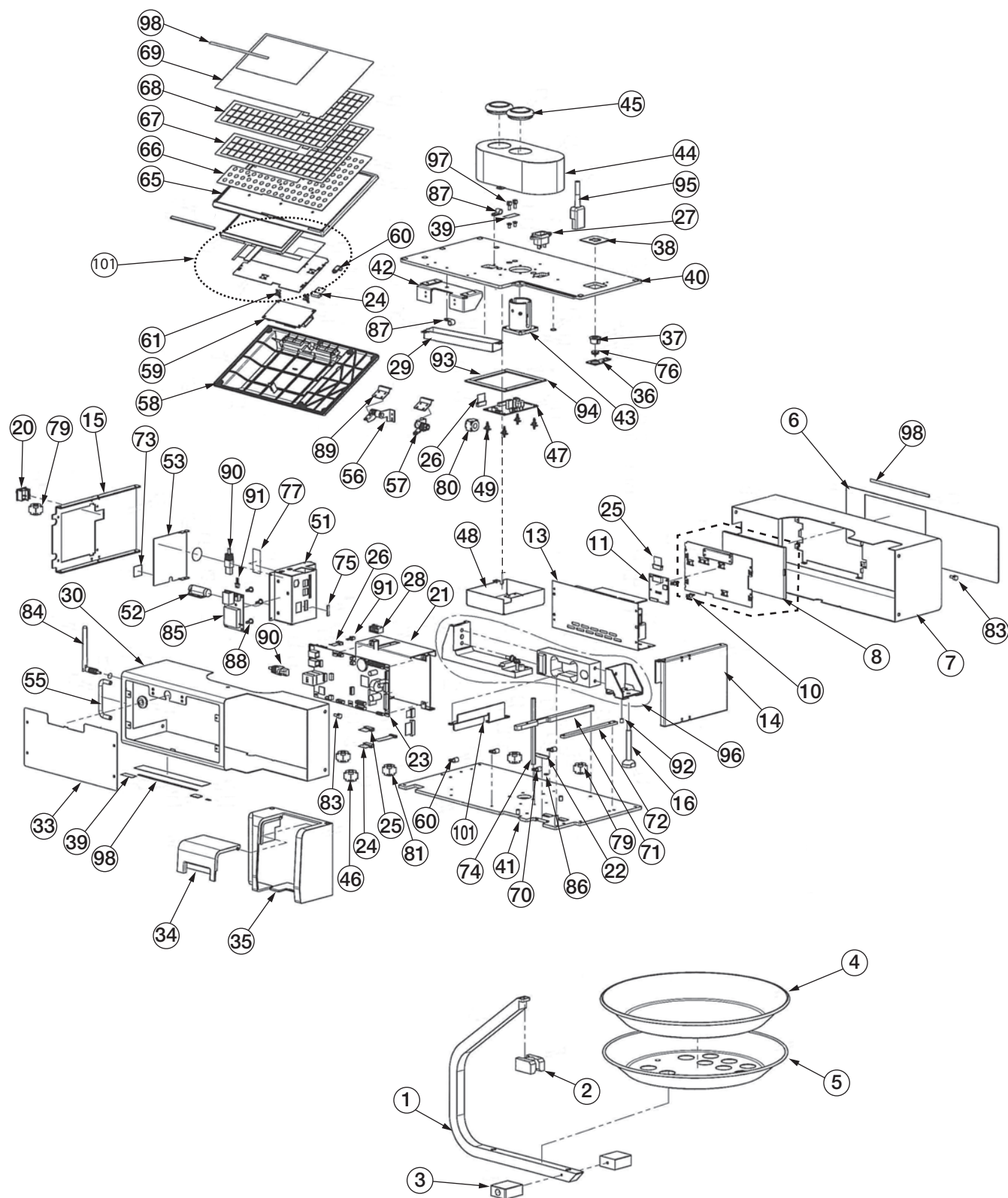
Uni-7H

Scale



Part Number/Price

Ref #	Part #	Description	Synonym	Price
65	Consult	Case front control	089-5751-29	\$45.00
66	119155	Keyboard membrane, contacts only	089-5682-16	\$65.00
67	119156	Sheet keyboard programing	089-4946-06	\$25.00
68	130815	Sheet keyboard-operation insert	089-5508-11	\$16.00
69	119157	Cover keyboard transparent overlay	089-4947-37	\$38.00
70	Consult	Clamp	089-6235-09	\$2.00
71	Consult	Guide cassette, right	089-6203-00	\$28.00
72	Consult	Guide cassette, left	089-6204-03	\$26.00
73	Consult	Sticker push	089-6234-05	\$1.00
74	Consult	Screw shaft hex FF	089-6327-08	\$22.00
75	Consult	Gasket 20 mm	089-5728-04	\$1.00
76	44425	Level unit	900-5727-05	\$50.00
77	Consult	Sticker location output	089-5740-19	\$1.00
79	Consult	Ferrite core	089-5811-01	\$8.00
80	Consult	Ferrite core	089-5812-04	\$14.00
81	186522	Ferrite core	096-9524-03	\$11.00
83	126464	Screw seal hex short	089-5835-00	\$6.00
84	119159	Antenna, black for WiPort	089-5639-06	\$89.00
	223681	Antenna, white 2.4/5 GHz no harness SX-590	100-017-5711-00	\$77.00
85	215289	RF Wireless card kit, 5 GHz & 2.4 GHz, P-1169, SX-590	400-000-5827-00	\$643.00
86	Consult	Lock washer	089-5086-07	\$1.00
87	Consult	Clamp	089-6331-03	\$2.00
88	Consult	Accessory PWB support	089-5029-04	\$1.00
89	Consult	Stopper torque hinge	089-6332-07	\$8.00
90	130816	Harness S2 LAN	089-5637-09	\$16.00
91	163384	Harness S2 5V power	089-5636-05	\$6.00
92	181195	Collar spacer	089-5028-01	\$2.00
93	Consult	Gasket 92 mm	089-6341-01	\$3.00
94	Consult	Gasket 105 mm	089-6342-04	\$4.00
95	80991	Power cord	089-2504-06	\$21.00
96	Consult	Load cell assembly	089-6411-08	\$239.00
97	126464	Screw seal hex short	089-5835-00	\$6.00
98	151522	Name plate spec	089-5064-05	\$6.00
101	119165	LCD display/touchscreen assembly, operator	089-6678-05	\$325.00
999	119158	RF Wireless card kit, 2.4/5 GHz, P-1169, SX-590	400-000-5827-00	\$643.00



Uni-7H

Scale, Printer



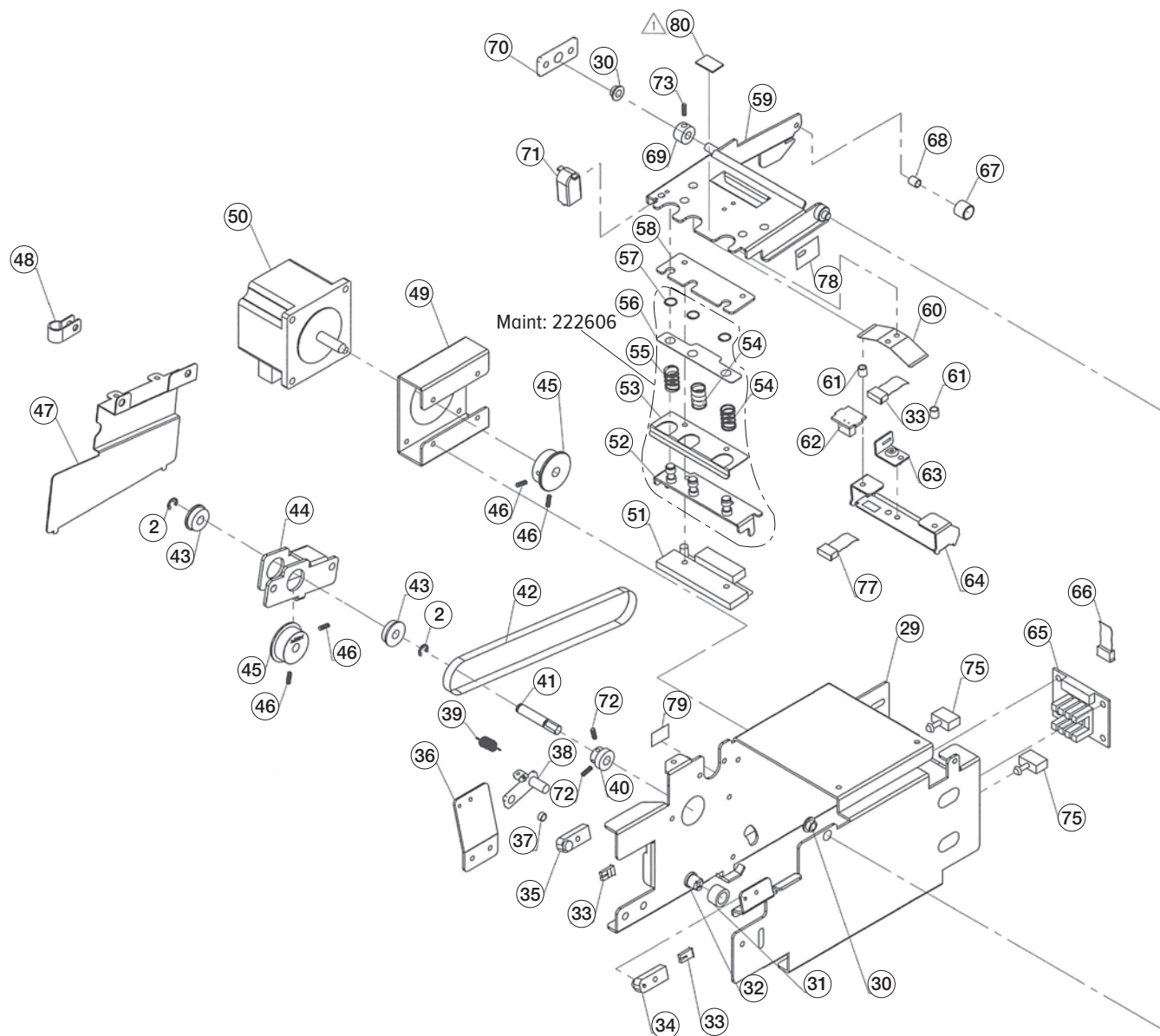
Part Number/Price

Ref #	Part #	Description	Synonym	Price
2	46986	E-ring, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	000-0287-02	\$2.00
29	210855	Frame printer	089-5517-14	\$84.00
30	180542	Bush	031-9081-00	\$3.00
31	181100	Roller support cassette	089-5537-00	\$2.00
32	158806	Pin support cassette	089-5536-06	\$9.00
33	193673	Harness C4 sensor, white conn, use with sensors p/n 193674, 193675	400-000-1803-00	\$15.00
34	87535	Peel sensor, receiver, black/orange, right	066-4500-09	\$12.00
	193674	Peel sensor, receiver, black, right, from s/n 100237828	400-000-1761-00	\$12.00
35	87534	Peel sensor, transmitter, grey/orange, left	064-5587-01	\$12.00
	193675	Peel sensor, transmitter, grey/white, left, from s/n 100237828	400-000-1762-00	\$15.00
36	Consult	Bracket sensor, left	089-5531-08	\$4.00
37	170498	Collar spacer	089-6840-02	\$2.00
38	180554	Lever lock head	089-5539-07	\$8.00
39	181102	Spring coil tension	089-5540-01	\$5.00
40	167388	Gear flat	089-5523-08	\$9.00
41	167389	Shaft pulley	089-5530-04	\$9.00
42	158518	Timing belt pulley S2M	118-7567-01	\$8.00
43	181103	Bearing large circle	089-5668-04	\$25.00
44	Consult	Holder pulley	089-5528-06	\$7.00
45	186908	Timing pulley S2M	089-5524-01	\$11.00
—	206368	Screw, set M3-0.5x3 mm, cup point, black oxide M303S5		\$2.00
47	Consult	Cover timing belt	089-5535-02	\$9.00
48	Consult	Cable clamp	089-5731-06	\$1.00
49	Consult	Bracket motor	089-5529-00	\$19.00
50	119168	Motor stepping	089-5513-01	\$169.00
51	119169	Printer thermal, CHX56-8359, 1100 ohm	089-5669-08	\$252.00
—	48784	Screw, M3x6 w/flange (mounting screw)	000-010-0725-06	\$2.00
52	161974	Bracket head	089-5520-25	\$30.00
53	163391	Cover head	089-5534-09	\$4.00
54	163392	Spring coil	089-5542-09	\$3.00
55	163393	Spring coil	089-5541-05	\$3.00
56	163394	Plate A spring support	089-5521-01	\$3.00
57	163396	Snap ring, 6 mm, black oxide	089-5836-03	\$2.00
58	163398	Stay head	089-5519-02	\$9.00
59	156853	Bracket printer	089-5518-09	\$66.00
—	42728	Screw, M4x6 w/flange (mounting screw)	000-000-0436-01	\$2.00
60	180543	Spring plate	089-5533-05	\$3.00
61	165618	Collar spacer	089-5036-01	\$2.00
62	87533	Label gap sensor	105-5249-09	\$43.00
63	168935	Holder label sensor	089-5532-01	\$12.00
—	108945	Screw, M3x8 mm, phillips counter sink stainless steel		\$0.50
64	168936	Bracket label sensor	089-5522-04	\$6.00
65	87532	Sensor, cassette number	064-5586-08	\$46.00
66	Consult	Harness C2 cassette	089-5628-05	\$10.00
67	195128	Stopper	000-9327-01	\$4.00
68	180544	Collar spacer	089-5037-04	\$2.00
69	180545	Collar	089-5527-02	\$8.00
70	Consult	Plate A	089-5526-09	\$2.00
71	159888	Block D support	089-5538-03	\$3.00
73	84066	Set screw, hex socket, w-point, M4-0.7x4 stainless steel	000-0469-03	\$2.00
75	Consult	Support	089-5729-08	\$1.00
77	167053	Harness C2 head	089-5632-10	\$37.00

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Scale, Printer

Ref #	Part #	Description	Synonym	Price
78	187229	Plate A	089-5919-00	\$3.00
79	Consult	Base mount	089-5732-00	\$1.00
80	Consult	Sheet cushion	089-5057-09	\$5.00
MAINT	222606	Bracket head assembly (includes 52, 53, 54, 55, 56, 57)	400-000-4516-00	\$125.00



Hanging Scales

Uni-7H

Scale, Label Cassette

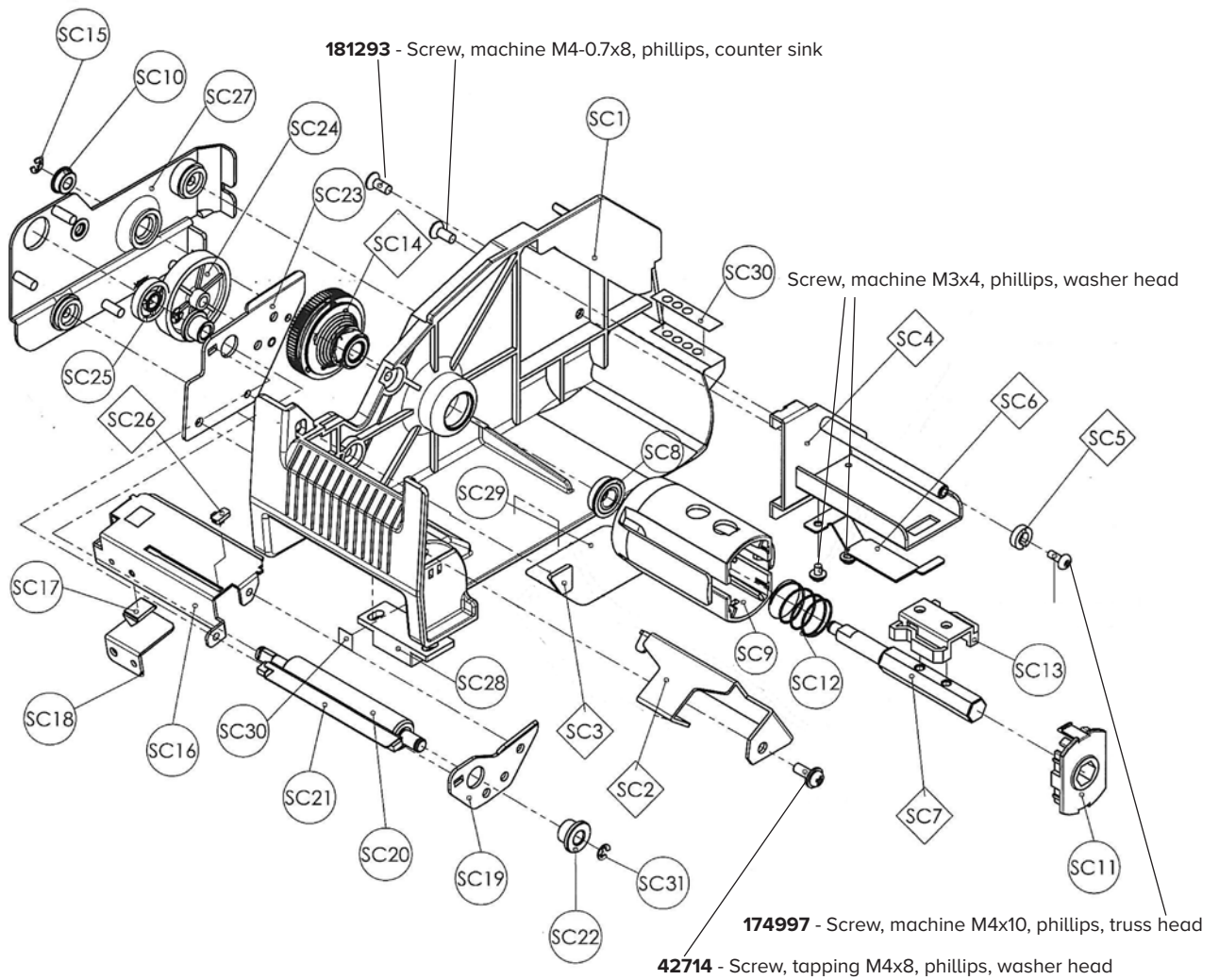


Part Number/Price

Ref #	Part #	Description	Synonym	Price
ASSY	190565	Label cassette, complete assy, black	089-6793-01	\$242.00
SC1	181196	Frame cassette	089-5760-22	\$40.00
SC2	131411	Bracket label peel	089-6788-01	\$154.00
SC3	131413	Plate A	089-6790-00	\$10.00
SC4	170795	Holder assembly label roll	089-6783-03	\$87.00
SC5	173893	Guide label	089-5080-05	\$4.00
SC6	180555	Lever label guide	089-6782-00	\$51.00
SC7	Consult	Shaft step bobbin	089-6791-03	\$19.00
SC8	Consult	Bearing large circle	089-5666-07	\$21.00
SC9	162104	Bobbin roll	089-5550-09	\$4.00
SC10	93342	Bushing, torque limiter	064-0058-19	\$4.00
SC11	167494	Cover roll	089-5551-02	\$2.00
SC12	162103	Spring coil compression	089-5560-06	\$4.00
SC13	162102	Stopper holder label	089-5554-03	\$2.00
SC14	165181	Torque limiter assembly	089-6591-05	\$38.00
SC15	46986	Ring, E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	000-0287-02	\$2.00
SC16	Consult	Guide table label	089-5557-04	\$17.00
SC17	131415	Block B prism	089-5556-01	\$2.00
SC18	131416	Bracket prism	089-5561-00	\$4.00
SC19	180556	Frame, right	089-5546-03	\$9.00
SC20	119171	Roller printer	089-5544-15	\$23.00
SC21	172963	Plate assembly peel shaft	089-5548-01	\$22.00
SC22	131419	Bushing, print roller	089-5597-12	\$3.00
SC23	Consult	Frame, left	089-5545-19	\$14.00
SC24	119507	Gear flat large	089-5547-07	\$2.00
SC25	93341	Gear flat small	063-8269-29	\$4.00
SC26	119508	Guide label	089-5558-26	\$2.00
SC27	204560	Cover gear	089-5552-06	\$4.00
SC28	131421	Catch magnetic	117-9647-06	\$6.00
SC29	Consult	Sticker label setting	089-5564-01	\$1.00
SC30	126462	Sticker cassette	089-5563-07	\$5.00
SC31	46984	E-ring, 4 mm shaft stainless steel M4	400-000-1050-00	\$2.00

Uni-7H

Scale, Label Cassette



Hanging Scales

Uni-8H

Hanging

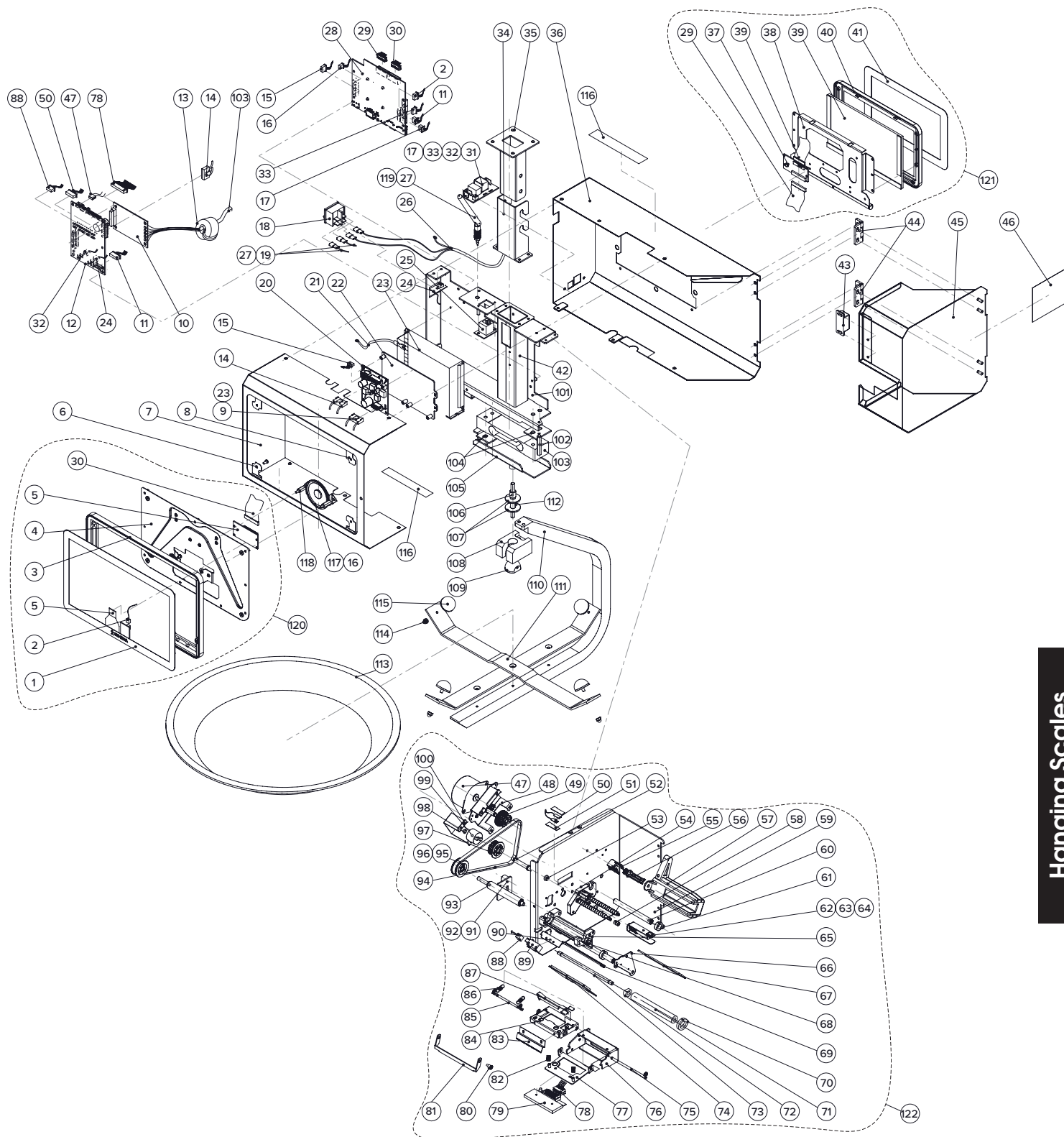


Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1*	223513	TFT, screen, 10 inch, operator display	400-000-7008-00	1	\$540.00
2*	223518	Harness C2, operator display, 10 inch TFT to CPU USB3	400-000-7013-00	1	\$13.00
3*	223514	Case front, operator display	400-000-7009-00	2	\$27.00
4*	223515	Bracket, 10 inch TFT, operator display, zinc plated	400-000-7010-00	2	\$68.00
5*	223519	LVDS board, junction, operator display	400-000-7014-00	2	\$52.00
6	223606	Bracket, left	400-000-7135-00	4	\$13.00
7	223608	Case, front, main body	400-000-7136-00	1	\$382.00
8	223607	Bracket, right	400-000-7137-00	4	\$11.00
9	223546	Harness S3, PS-097 CN1 to power switching board -V +V	400-000-7053-00	1	\$15.00
10	223534	PWB PS-067, A/D board	400-000-7040-00	1	\$303.00
11	223535	Harness C2, PS-096C XJ2 to CPU USB4	400-000-7041-00	1	\$19.00
12	223536	PWB PS-096C, printer board	400-000-7042-00	1	\$363.00
13	223533	Ferrite core	400-000-7039-00	1	\$13.00
14	223537	Harness S2, PS-097 CN7 to PS-096C XJ3	400-000-7043-00	1	\$11.00
15	223526	Harness C2, P-097 CN3 to CPU 12V in	400-000-7027-00	1	\$11.00
16	Consult	Harness, audio out	400-000-7029-00	1	\$10.00
17	Consult	Harness, CPU USB4 to PS-105	400-000-7138-00	2	\$20.00
18	223521	Switch, rocker, power	400-000-7021-00	1	\$11.00
19	223520	Harness C4 (power switch to power switching board L N)	400-000-7020-00	1	\$13.00
20	223545	PWB PS-097, power board	400-000-7052-00	1	\$87.00
21	Consult	Harness S2, ground	400-000-7067-00	1	\$6.00
22	Consult	Bracket HDMI	400-000-7139-00	1	\$54.00
23	223555	Power switching board	400-000-7066-00	1	\$159.00
24	223611	PWB PS-055, span switch board	400-000-7140-00	1	\$11.00
25	223610	TCP/IP, Ethernet port	400-000-7141-00	1	\$25.00
26	223525	Power cord, hard-wired, three prong	400-000-7026-00	1	\$44.00
27	223613	Antenna, external, rubber, Wi-Fi	400-000-7142-00	1	\$9.00
28	223528	PWB PS-100, CPU board	400-000-7030-00	1	\$927.00
29#	223529	Harness, customer display, PS-098-CN3 to CPU-LVDS2	400-000-7031-00	1	\$54.00
30*	223612	Harness, operator display, LVDS board CN1 to CPU LVDS2	400-000-7031-00	1	\$54.00
31	223615	PWB PS-105, dual USB, register	400-000-7143-00	1	\$23.00
32	223616	Harness C2, RJ11 and USB	400-000-7144-00	1	\$13.00
33	223617	Harness	400-000-7138-00	2	\$21.00
34	223618	Bracket top	400-000-7145-00	1	\$85.00
35	223619	Hanging housing	400-000-7146-00	1	\$85.00
—	200513	Bolt, hex, zing, M6-1.0x55 mm	—	2	\$2.00
—	200522	Nut, wing, M6-1.0	—	2	\$3.00
36	223609	Case, rear, main body	400-000-7147-00	1	\$441.00
37#	223550	LVDS board, junction, customer display	400-000-7061-00	1	\$48.00
38#	223551	Bracket, 7-inch TFT, customer display, zinc plated	400-000-7062-00	1	\$44.00
39#	223552	TFT, screen, 7-inch, customer display	400-000-7063-00	1	\$244.00
40#	223553	Case, front, customer display	400-000-7064-00	1	\$86.00
41#	223554	Sheet, customer display	400-000-7065-00	1	\$19.00
42	Consult	Weld assy main	400-000-7148-00	1	\$352.00
43	223604	Magnet, catch, printer door	400-000-7072-00	1	\$7.00
44	223541	Hinge, plastic	400-000-7048-00	2	\$9.00
45	223620	Case, printer, main body	400-000-7149-00	1	\$394.00
46	223539	Sticker, label loading instruction	400-000-7045-00	1	\$7.00
47†	223578	Motor, stepping	400-000-7108-00	1	\$120.00
48†	Consult	Bracket motor	400-000-7107-00	1	\$14.00
49†	223576	Gear, stepped, dual teeth	400-000-7103-00	1	\$5.00
50†	223577	Sensor, label gap, assy, transmitter and receiver	400-000-7336-00	1	\$13.00
51†	223605	Bracket, cover, label gap sensor	400-000-7104-00	2	\$3.00
52†	223580	Axis rewind	400-000-7109-00	1	\$19.00
53†	Consult	Bushing	400-000-7105-00	1	\$4.00
54†	223621	Support, housing, gap sensor	400-000-7150-00	1	\$56.00
55†	66378	Holder, guide, label supply reel	000-089-2830-01	1	\$4.00
56†	66376	Lever guide, lock, label supply reel	000-089-2858-04	1	\$4.00
57†	223574	Holder, label supply reel, mount	000-089-6667-04	1	\$13.00
58†	223570	Axle bushings, textured roller	400-000-7099-00	16	\$3.00
59†	Consult	Frame	400-000-7151-00	1	\$212.00
60†	Consult	Shaft 06	400-000-7152-00	1	\$12.00

Uni-8H

Hanging



Hanging Scales

Uni-8H

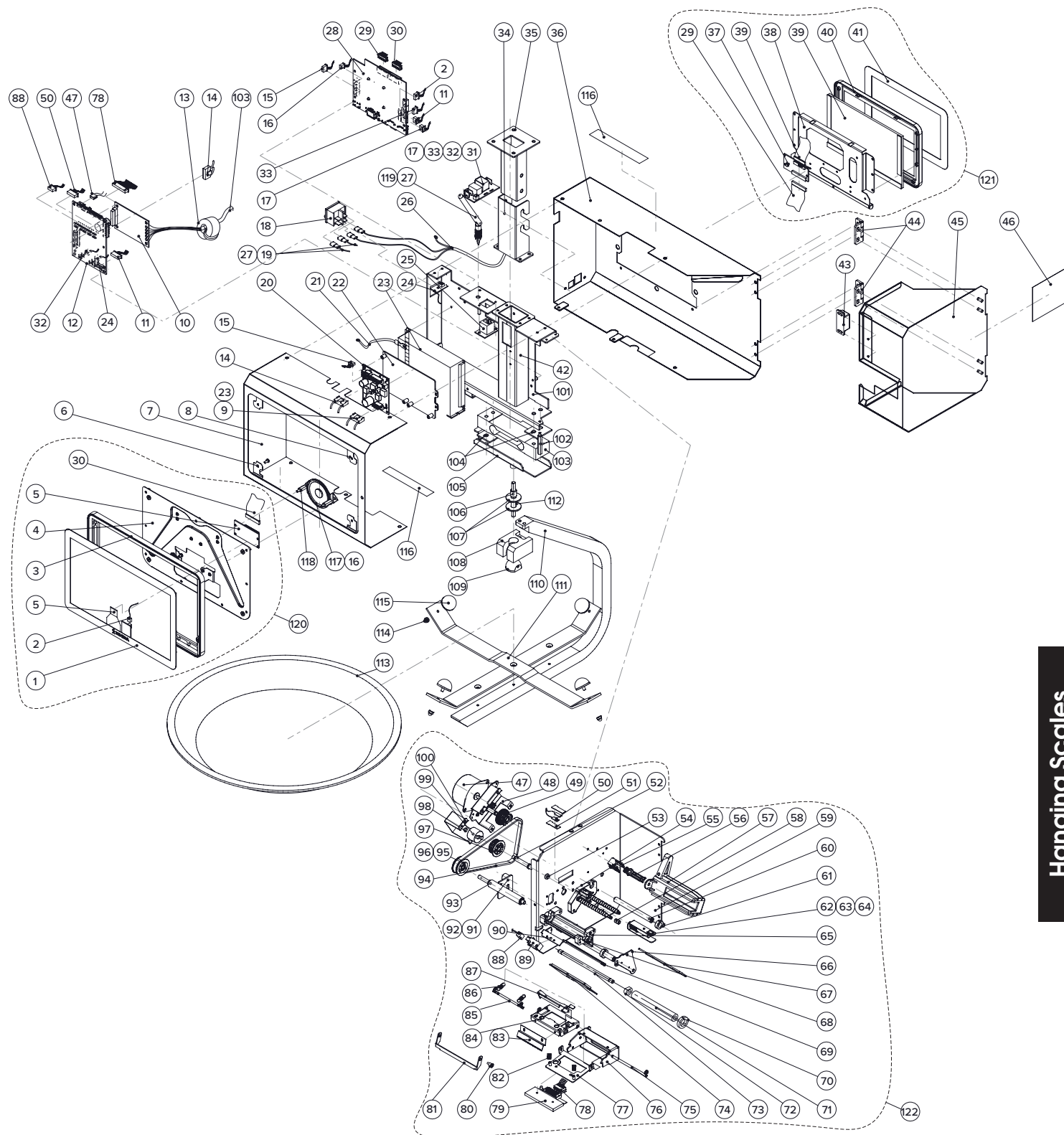
Hanging



Ref #	Part #	Description	Synonym	Qty	Price
61†	Consult	Guide label	400-000-7153-00	1	\$2.00
62†	223567	Bracket, take spool	400-000-7096-00	1	\$15.00
63†	223568	Spring	400-000-7097-00	1	\$3.00
64†	223569	Shaft	400-000-7098-00	1	\$21.00
65†	Consult	Support-NL	400-000-7089-00	1	\$12.00
66†	Consult	Cover-NL	400-000-7094-00	1	\$6.00
67†	Consult	Bracket of fixed	400-000-7095-00	1	\$18.00
68†	Consult	Bushing, left pom	400-000-7090-00	2	\$2.00
69†	Consult	Axis 002	400-000-7088-00	1	\$32.00
70†	Consult	Label guide	400-000-7093-00	1	\$12.00
71†	223566	Shaft, roller, plastic	400-000-7092-00	1	\$27.00
72†	Consult	Bushing	400-000-7091-00	1	\$14.00
73†	Consult	Axis 01	400-000-7087-00	1	\$6.00
74†	Consult	Bracket	400-000-7086-00	1	\$28.00
75†	Consult	Shaft 1	400-000-7085-00	1	\$4.00
76†	Consult	Frame head	400-000-7084-00	1	\$26.00
77†	Consult	Bracket head	400-000-7083-00	1	\$16.00
78†	223564	Harness S2, printhead, thermal to PS-096C XJ9	400-000-7081-00	1	\$33.00
79†	223563	Printhead, thermal	400-000-7080-00	1	\$225.00
80†	Consult	Screw	400-000-7078-00	1	\$2.00
81†	Consult	Bracket	400-000-7077-00	1	\$8.00
82†	223565	Spring coil 2	400-000-7082-00	2	\$3.00
83†	223562	Tear plate	400-000-7079-00	1	\$11.00
84†	Consult	Bracket lock	400-000-7057-00	1	\$22.00
85†	Consult	Axis hold	400-000-7123-00	1	\$6.00
86†	223592	Spring coil 1	400-000-7122-00	2	\$3.00
87†	223591	Bracket, printhead, open close	400-000-7121-00	1	\$13.00
88†	223623	Harness, peel sensor	400-000-7154-00	1	\$11.00
89†	223589	Peel sensor	400-000-7119-00	1	\$43.00
90†	223590	Bracket, peel sensor	400-000-7120-00	1	\$13.00
91†	Consult	Bracket tension wheel	400-000-7155-00	1	\$50.00
92†	Consult	Collar	400-000-7156-00	1	\$2.00
93†	223587	Platen roller, rubber, printhead	400-000-7117-00	1	\$52.00
94†	223624	Timing belt	400-000-7157-00	1	\$15.00
95†	223585	Gear, driver	400-000-7115-00	1	\$9.00
96†	223586	Cover, gear, driver	400-000-7116-00	1	\$3.00
97†	223583	Gear rewind	400-000-7111-00	1	\$5.00
98†	Consult	Bushing	400-000-7114-00	1	\$4.00
99†	223584	Torque limit	400-000-7112-00	1	\$44.00
100†	Consult	Bracket 01	400-000-7113-00	1	\$6.00
101	Consult	Bracket main	400-000-7158-00	1	\$194.00
102	Consult	Hex spacer-male/female	400-000-7159-00	1	\$6.00
103	223557	Load cell, 30 lb/15 kg	400-000-7069-00	1	\$225.00
104	Consult	Screw washer	400-000-7160-00	2	\$4.00
105	223634	Base, mount, pivot arm	400-000-7161-00	1	\$85.00
106	223637	Shaft, thread, pivot arm	400-000-7162-00	1	\$54.00
107	223638	Washer, pivot arm	400-000-7163-00	2	\$3.00
108	223639	Block, nylon, arm connection	400-000-7164-00	1	\$122.00
109	223640	Ball, pivot, arm	400-000-7165-00	1	\$85.00
110	223641	Arm, platter	400-000-7166-00	1	\$291.00
111	223644	Plate, cross bar, platter	400-000-7167-00	1	\$153.00
112	223645	Spring, pivot arm	400-000-7168-00	1	\$9.00
113	223647	Weigh platter	400-000-7169-00	1	\$153.00
114	223649	Nut, acorn, M4-0.7	400-000-7170-00	4	\$3.00
115	223650	Rubber support, platter	400-000-7171-00	4	\$5.00
116	Consult	Name plate, multi range	400-000-7172-00	1	\$4.00
116	Consult	Name plate, single range	400-000-7173-00	1	\$4.00
117	Consult	Loud speaker	400-000-7174-00	1	\$26.00
118	Consult	Hex spacer male / female	400-000-7175-00	2	\$2.00
119	223614	Harness, antenna	400-000-7176-00	1	\$9.00
120*	226040	Operator display, complete	400-000-7757-00	1	\$1,195.00
121#	Consult	Customer display, complete			Consult
122†	226038	Printer unit, complete	400-000-7755-00	1	\$1,117.00

Uni-8H

Hanging



Hanging Scales

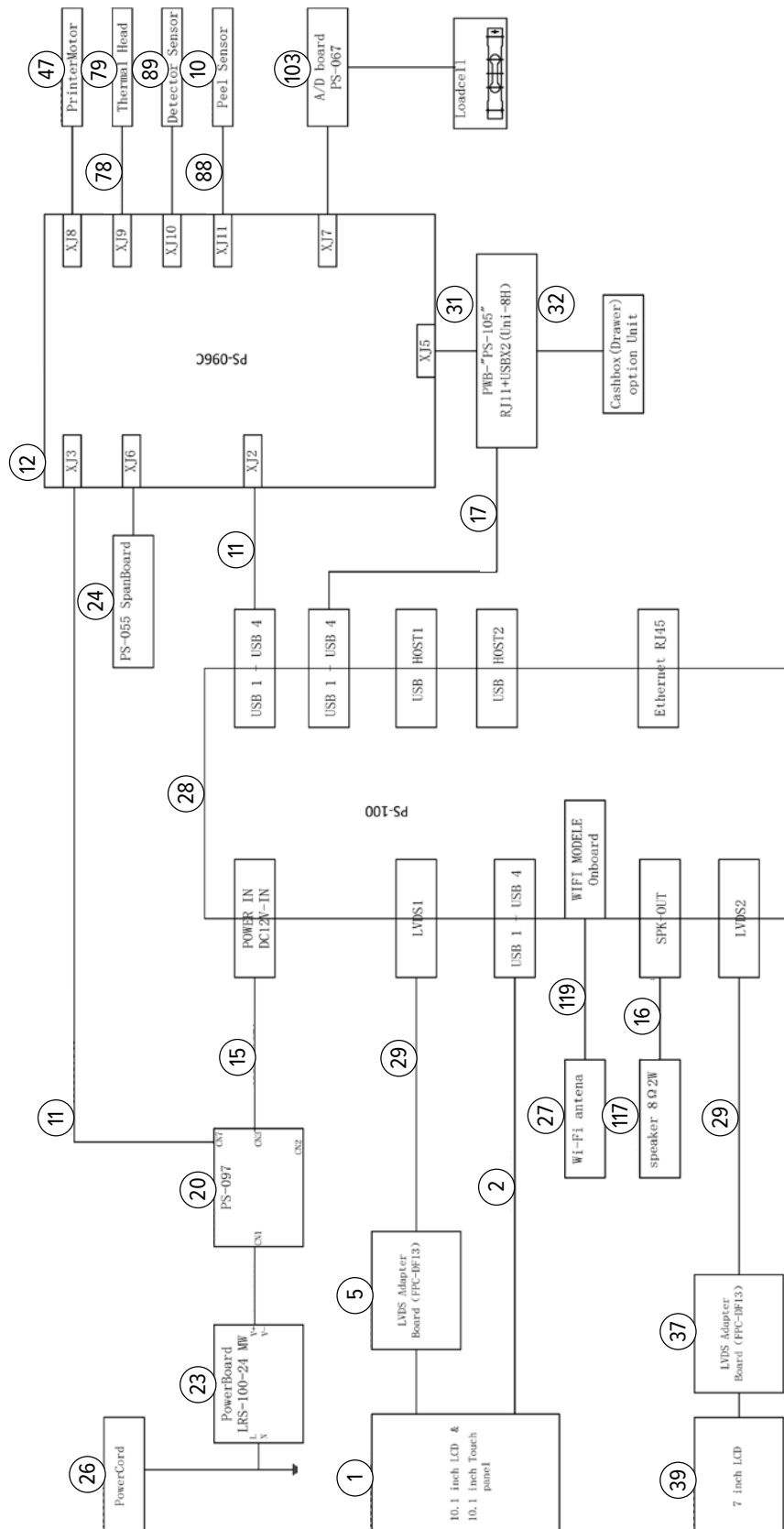
Uni-8H

Wiring Diagram



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
2	223518	Harness C2, operator display, 10 inch TFT to CPU USB3	400-000-7013-00	1	\$13.00
9	223546	Harness S3, PS-097 CN1 to power switching board -V +V	400-000-7053-00	1	\$15.00
11	223535	Harness C2, PS-096C XJ2 to CPU USB4	400-000-7041-00	1	\$19.00
12	223536	PWB PS-096C, printer board	400-000-7042-00	1	\$363.00
14	223537	Harness S2, PS-097 CN7 to PS-096C XJ3	400-000-7043-00	1	\$11.00
15	223526	Harness C2, P-097 CN3 to CPU 12V in	400-000-7027-00	1	\$11.00
16	Consult	Harness, audio out	400-000-7029-00	1	\$10.00
17	Consult	Harness, CPU USB4 to PS-105	400-000-7138-00	2	\$20.00
19	223520	Harness C4 (power switch to power switching board L N)	400-000-7020-00	1	\$13.00
20	223545	PWB PS-097, power board	400-000-7052-00	1	\$87.00
23	223555	Power switching board	400-000-7066-00	1	\$159.00
24	223611	PWB PS-055, span switch board	400-000-7140-00	1	\$11.00
26	223525	Power cord, hard-wired, three prong	400-000-7026-00	1	\$44.00
27	223613	Antenna, external, rubber, Wi-Fi	400-000-7142-00	1	\$9.00
28	223528	PWB PS-100, CPU board	400-000-7030-00	1	\$927.00
29	223529	Harness, customer display, PS-098-CN3 to CPU-LVDS2	400-000-7031-00	1	\$54.00
30	223612	Harness, operator display, LVDS board CN1 to CPU LVDS2	400-000-7031-00	1	\$54.00
31	223615	PWB PS-105, dual USB, register	400-000-7143-00	1	\$23.00
32	223616	Harness C2, RJ11 and USB	400-000-7144-00	1	\$13.00
33	223617	Harness	400-000-7138-00	2	\$21.00
37	223550	LVDS board, junction, customer display	400-000-7061-00	1	\$48.00
39	223552	TFT, screen, 7-inch, customer display	400-000-7063-00	1	\$244.00
47	223578	Motor, stepping	400-000-7108-00	1	\$120.00
78	223564	Harness S2, print head, thermal to PS-096C XJ9	400-000-7081-00	1	\$33.00
79	223563	Printhead, thermal	400-000-7080-00	1	\$225.00
88	223623	Harness, peel sensor	400-000-7154-00	1	\$11.00
89	223589	Peel sensor	400-000-7119-00	1	\$43.00
103	223557	Load cell, 30 lb / 15 kg	400-000-7069-00	1	\$225.00
117	Consult	Speaker	400-000-7174-00	1	\$26.00
119	223614	Harness, antenna	400-000-7176-00	1	\$9.00



Uni-9H

Scale

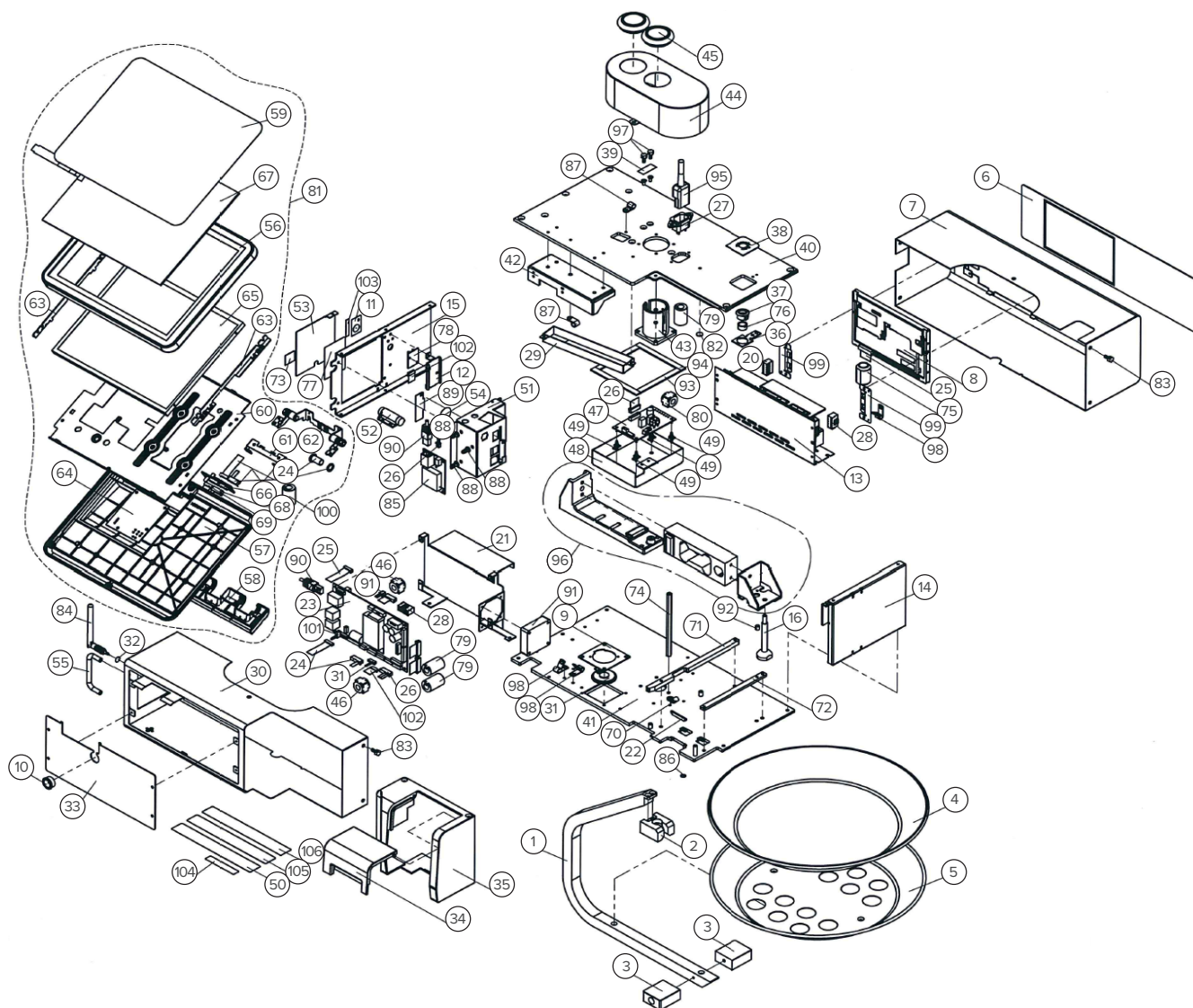


Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	84049	Platter support, mounting bar	089-2557-12	\$169.00
2	84050	Mounting block, bar connect	089-2559-01	\$74.00
3	186815	Block balance	089-6227-18	\$122.00
4	84047	Platter circle, upper	089-2493-09	\$74.00
5	84048	Platter circle, under, with drain holes	089-2558-07	\$128.00
6	181095	Sheet display	149-6872-09	\$413.00
7	Consult	Case rear assy	089-7911-07	\$399.00
8	158283	Display LCD TFT, customer display	138-5873-02	\$368.00
9	Consult	Plate B speaker	089-7919-06	\$11.00
10	47015	Bush openlock	013-8916-01	\$3.00
11	158260	Sheet switch	138-1660-01	\$8.00
12	Consult	Bracket PWB P-984	089-7920-02	\$22.00
13	119160	Power supply	089-6282-04	\$248.00
14	Consult	Frame side, right	089-6201-02	\$74.00
15	Consult	Frame side, left	089-7912-01	\$63.00
16	181190	Hanger, platter rod, load cell arm	089-6199-08	\$20.00
20	Consult	Harness C3 power AC	089-7968-09	\$11.00
21	Consult	Bracket PWB P-1100	089-7913-04	Consult
22	191492	Plate B magnetic	089-4982-01	\$3.00
23	158280	PWB P-1100A, CPU	141-6086-20	\$1,744.00
—	200243	CF card, SSD with OS, Uni-9/Uni-9H		\$379.00
24	198600	Harness C6 LCDH, operator display	100-051-1406-00	\$500.00
25	Consult	Harness C5 LCDH, customer display	100-051-0811-00	\$170.00
26	Consult	Harness C3 A/D wireless	140-7045-21	Consult
27	80969	Harness C2 power, includes receptacle	089-4014-14	\$10.00
28	Consult	Harness S2 24VDC power	089-7969-02	\$9.00
29	Consult	Guide harness	089-6209-01	\$48.00
30	Consult	Case front	089-7914-08	\$367.00
31	181153	Speaker assy	140-7073-26	\$28.00
32	Consult	Plate A cover	089-4042-01	\$1.00
33	Consult	Cover case front	089-7915-01	\$37.00
34	179705	Cover printer, top hinged, black	089-6223-04	\$10.00
35	179706	Case, printer cover, black	089-6222-01	\$19.00
36	Consult	Bracket level	089-5030-09	\$13.00
37	44455	Sleeve, frame level	089-0930-02	\$2.00
38	183993	Cover level unit	089-6215-04	\$4.00
39	126461	Sticker, void	089-4988-11	\$6.00
40	Consult	Plate top, frame	089-6212-12	\$281.00
41	Consult	Plate bottom, frame	089-7916-06	\$48.00
42	194482	Bracket torque hinge	089-7917-09	\$72.00
43	84034	Hanging housing	089-2491-01	\$99.00
—	Consult	Bolt, socket head, stainless steel, M4 x 10 mm		Consult
44	181191	Cover inlet	089-6211-00	\$191.00
45	84029	Grommet w/diaphragm	000-4001-09	\$14.00
46	186522	Filter ferrite core	096-9524-03	\$11.00
47	119145	PWB P-999 B, A/D board	089-5825-11	\$243.00
48	Consult	Bracket AD board	089-6214-01	\$37.00
49	215525	Standoff, support, PWB, plastic, compression	089-6210-06	\$3.00
51	Consult	Bracket connector	089-7918-02	\$74.00
52	Consult	Magnetic catch	089-6228-02	\$16.00
53	Consult	Cover bracket connector	089-6208-08	\$59.00
54	Consult	Seal round	075-1264-01	\$4.00
55	Consult	Handle	089-6220-03	\$26.00
56	158284	Case controller front	138-1651-08	\$42.00
57	179707	Case controller rear	138-2461-10	\$34.00

Uni-9H Scale

Hanging Scales



Uni-9H

Scale



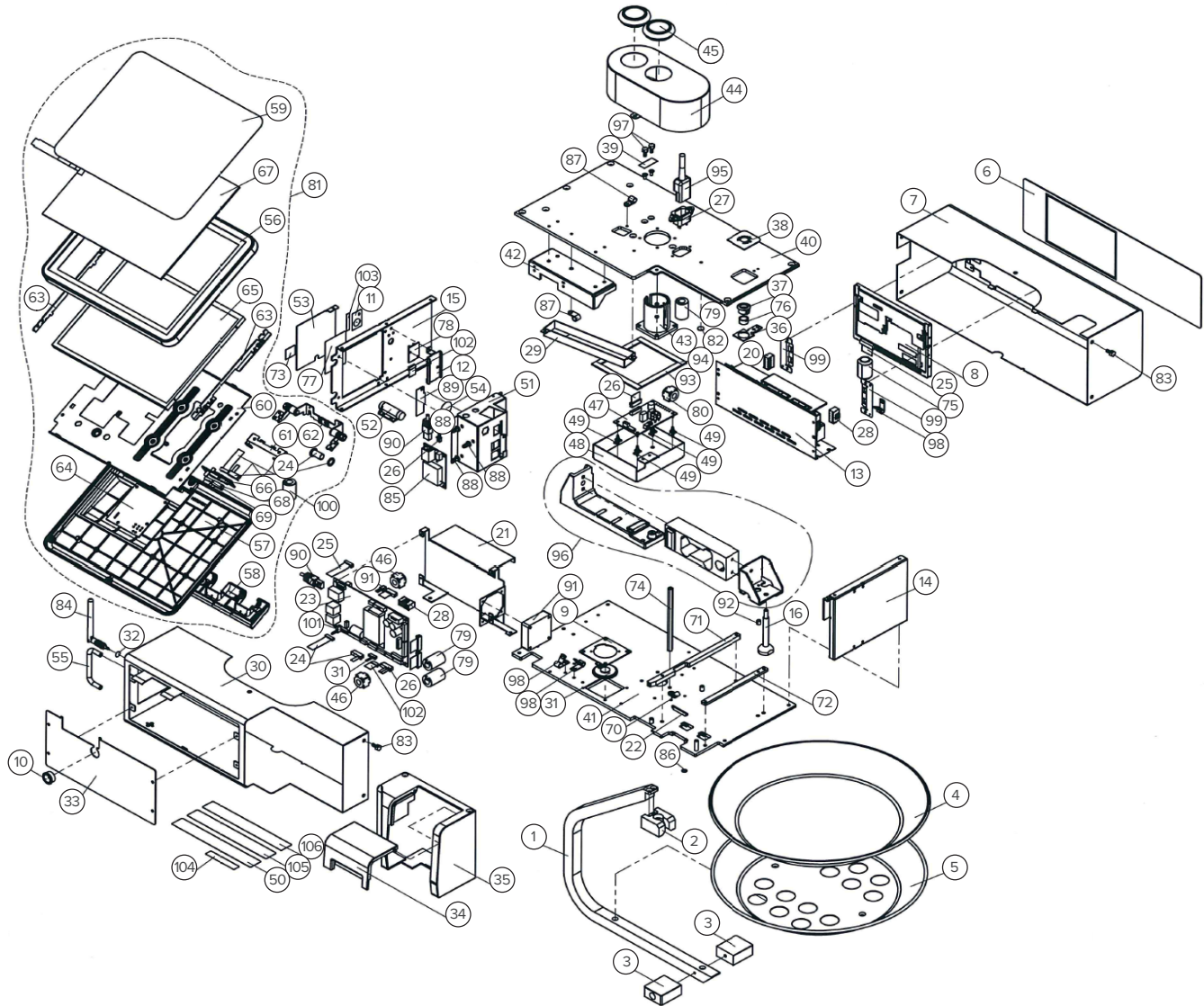
Part Number/Price

Ref #	Part #	Description	Synonym	Price
58	181192	Cover display connector	138-2462-13	\$6.00
59	158275	Sheet display, white	138-1658-12	\$47.00
60	195422	Frame controller	138-2464-20	\$28.00
61	185541	Bracket board junction	138-2444-16	\$5.00
62	181193	Hinge assembly torque, operator display	138-1528-21	\$37.00
63	187271	L plate B, operator display	138-2463-17	\$8.00
64	158279	PWB P-1118, display board, operator	138-5945-07	\$42.00
65	206535	Display LCD TFT, operator display	135-4850-11	\$557.00
66	87519	PWB P-985, operator display harness junction board	102-3034-15	\$50.00
67	171883	Touch panel analog	135-4851-14	\$229.00
68	187274	Harness C2 touch panel	139-2707-12	\$11.00
69	187275	Harness C5 LCD*	100-050-7520-00	\$87.00
70	Consult	Clamp	089-6235-09	\$2.00
71	Consult	Guide cassette, right	089-6203-00	\$23.00
72	Consult	Guide cassette, left	089-6204-03	\$22.00
73	Consult	Sticker push	089-6234-05	\$1.00
74	Consult	Screw shaft Hexa FF	089-6327-08	\$19.00
75	186530	Filter ferrite core	102-3466-01	\$9.00
76	44425	Level unit	900-5727-05	\$50.00
77	Consult	Sticker location output	089-7942-02	\$5.00
78	158263	PWB P-984-1, power switch	106-1319-18	\$50.00
79	Consult	Ferrite Core	089-5811-01	\$5.00
80	Consult	Ferrite Core	089-5812-04	\$8.00
81	181194	Operation unit Uni-9 (Does not include #65 display LCD or #67 touch panel)	138-1680-06	\$1,620.00
82	Consult	Sticker ground	043-1783-05	Consult
83	126464	Screw seal Hexa	089-5835-00	\$6.00
84	119159	Antenna, black, for WiPort	089-5639-15	\$89.00
	223681	Antenna, white, 2.4/5 GHz, no harness, SX-590 only	100-017-5711-00	\$77.00
86	Consult	Lock washer	089-5086-07	\$1.00
87	Consult	Clamp	089-6331-03	\$2.00
88	Consult	Button support	089-5029-04	Consult
89	Consult	Plate B CF	089-7921-04	\$8.00
90	130816	Harness S2 lan	089-5637-09	\$16.00
91	181152	Fan assy	141-6085-15	\$74.00
92	181195	Collar spacer	089-5028-01	\$2.00
93	Consult	Gasket 92 mm	089-6341-01	\$3.00
94	Consult	Gasket 105 mm	089-6342-04	\$3.00
95	80991	Power cord	089-2504-06	\$21.00
96	181098	Load cell assembly	000-2358-00	\$316.00
97	126464	Screw seal Hexa	089-5835-00	\$6.00
98	132394	Clamp, ground	089-5810-07	\$3.00
99	Consult	Bracket LCD	138-1594-27	\$4.00
100	186416	Filter ferrite core	074-0771-01	\$11.00
101	186520	Harness S1 jumper	133-8499-16	\$8.00
102	186518	Harness S2 power switch	137-0798-38	\$9.00
103	Consult	Sticker seal	089-7953-03	\$2.00
104	Consult	Maker No. sticker	000-0097-00	\$9.00
105	Consult	Sticker wireless	000-0123-00	\$2.00
106	Consult	Sticker wireless	000-0124-00	\$2.00
999	213640	RF Wireless card kit, 5 GHz & 2.4 GHz, P-1169, SX-590	400-000-5839-00	\$643.00

* Updated harness 69 requires new clamp p/n 000-144-5937-07

Uni-9H Scale

Hanging Scales



Uni-9H

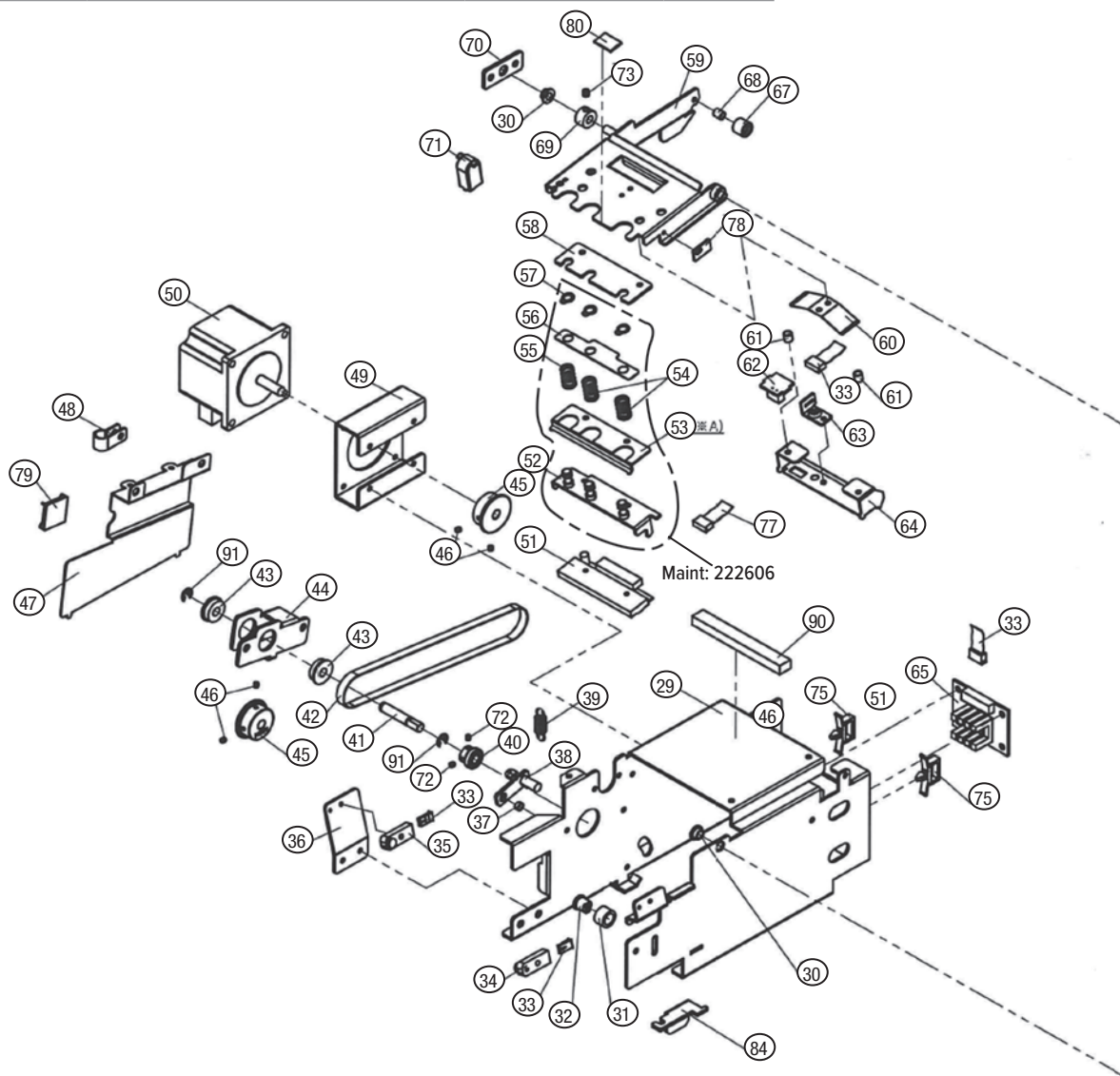
Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Price
29	210855	Frame printer	089-5517-14	\$84.00
30	180542	Bush	031-9081-00	\$3.00
31	181100	Roller support cassette	089-5537-00	\$2.00
32	158806	Pin support cassette	089-5536-06	\$9.00
33	194852	Harness C5 printer sensors, compatible with old and new sensors	140-7041-27	\$93.00
34	87535	Peel sensor, receiver, black/orange, right	066-4500-09	\$12.00
	193674	Peel sensor, receiver, black, right, from s/n 100237828	400-000-1761-00	\$12.00
35	87534	Peel sensor, transmitter, grey/orange, left	064-5587-01	\$12.00
	193675	Peel sensor, transmitter, grey/white, left, from s/n 100237828	400-000-1762-00	\$15.00
36	Consult	Bracket sensor left	089-5531-08	\$4.00
37	181101	Collar spacer	089-5038-08	\$2.00
38	180554	Lever lock head	089-5539-07	\$8.00
39	181102	Spring coil tension	089-5540-01	\$5.00
40	167388	Gear flat	089-5523-08	\$9.00
41	167389	Shaft pulley	089-5530-04	\$9.00
42	158518	Timing belt S2M	118-7567-01	\$8.00
43	181103	Bearing large circle	089-5668-04	\$25.00
44	Consult	Holder pulley	089-5528-06	\$7.00
45	186908	Timing pulley S2M	089-5524-01	\$11.00
46	206368	Screw, set M3-0.5x3 mm, cup point, black oxide	M303S5	\$2.00
47	Consult	Cover timing belt	089-5535-02	\$9.00
48	Consult	Cable clamp	089-5731-06	\$1.00
49	Consult	Bracket motor	089-5529-00	\$20.00
50	119168	Motor stepping	089-5513-01	\$169.00
51	119169	Thermal head CHX56-8359, 1100 ohm	901-5061-06	\$252.00
—	48784	Screw, M3x6 w/flange (mounting screw)	000-010-0725-06	\$2.00
52	161974	Bracket head	089-5520-25	\$30.00
53	163391	Cover head	089-5534-09	\$4.00
54	163392	Spring coil	089-5542-09	\$3.00
55	163393	Spring coil	089-5541-05	\$3.00
56	163394	Plate A spring support	089-5521-01	\$3.00
57	163396	Snap ring, 6 mm, black oxide	089-5836-03	\$2.00
58	163398	Stay head	089-5519-02	\$9.00
59	156853	Bracket printer	089-5518-09	\$66.00
—	42728	Screw, M4x6 w/flange (mounting screw)	000-000-0436-01	\$2.00
60	180543	Spring plate	089-5533-05	\$3.00
61	165618	Collar spacer	089-5036-01	\$2.00
62	87533	Label gap sensor	105-5249-09	\$43.00
63	168935	Holder label sensor	089-5532-01	\$12.00
—	108945	Screw, M3x8 mm, phillips counter sink stainless steel		\$0.50
64	168936	Bracket label sensor	089-5522-04	\$6.00
65	87532	Sensor, cassette number	064-5586-08	\$46.00
67	195128	Stopper	089-5127-06	\$4.00
68	180544	Collar spacer	089-5037-04	\$2.00
69	180545	Collar	089-5527-02	\$8.00
70	Consult	Plate A	089-5526-09	\$2.00
72	—	Set screw		Consult
73	84066	Set screw, hex socket, w-point, M4-0.7x4 stainless steel	000-0469-03	\$2.00
75	Consult	Support	089-5729-08	\$1.00
77	197339	Harness C2 thermal head	140-7042-21	\$173.00
78	187229	Plate A	089-5919-18	\$3.00
79	Consult	Base mount	089-5732-00	\$1.00
80	195129	Sheet cushion	089-5057-09	\$6.00

Ref #	Part #	Description	Synonym	Price
84	Consult	Guide cassette	089-5176-09	\$6.00
90	Consult	Gasket 80 mm	089-5235-05	\$20.00
91	46984	E-ring, 4 mm shaft stainless steel M4	400-000-1050-00	\$2.00



Hanging Scales

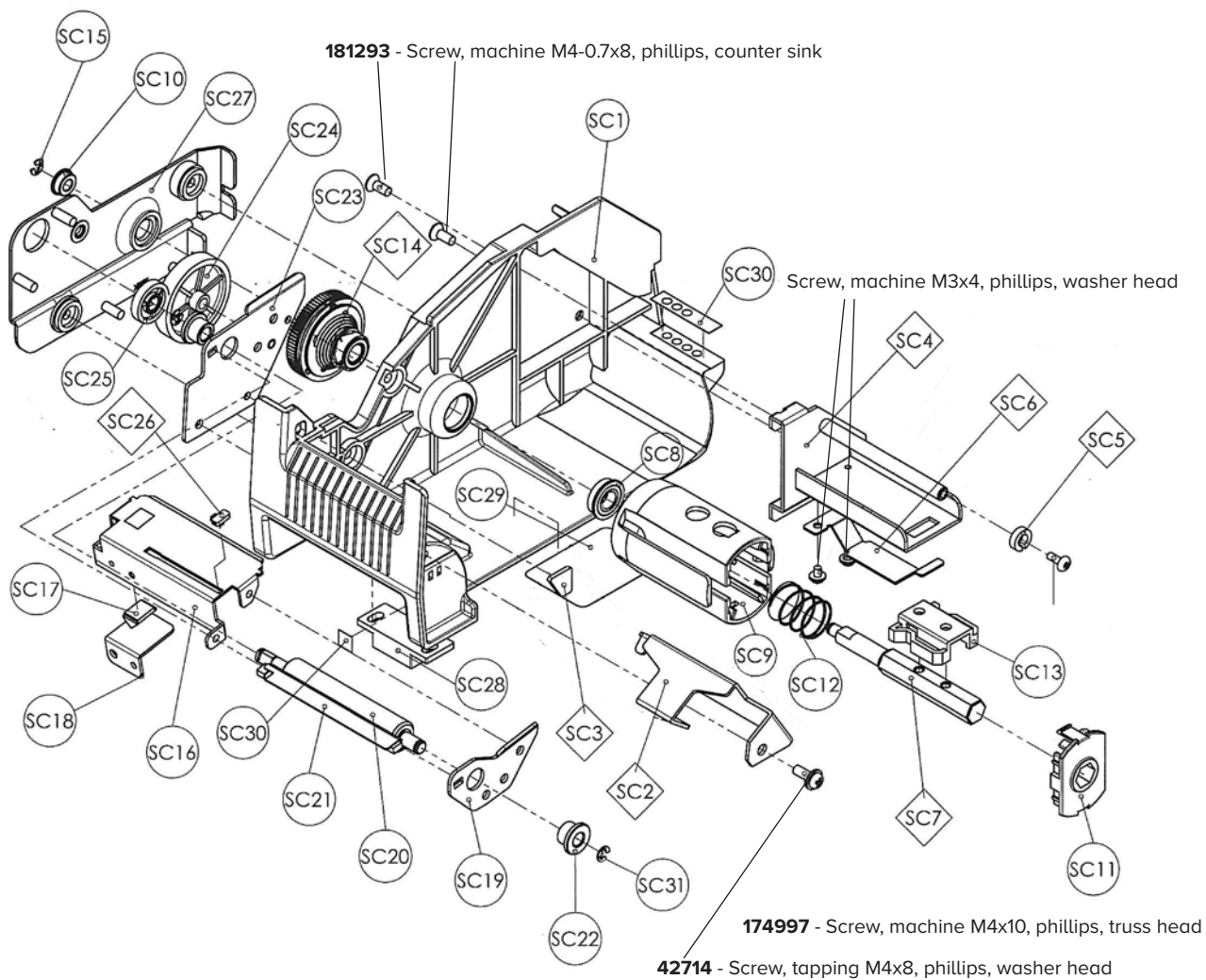
Uni-9H

Cassette



Part Number/Price

Ref #	Part #	Description	Synonym	Price
SC1	181196	Frame cassette	000-089-5760-22	\$40.00
SC2	131411	Bracket label peel	000-089-6788-01	\$154.00
SC3	131413	Plate A	000-089-6790-00	\$10.00
SC4	170795	Holder assy, label roll	000-089-6783-03	\$87.00
SC5	173893	Guide label	000-089-5080-05	\$4.00
SC6	180555	Lever label guide	000-089-6782-00	\$51.00
SC7	Consult	Shaft step bobbin	000-089-6791-03	\$24.00
SC8	Consult	Bearing large circle	000-089-5666-07	\$22.00
SC9	162104	Bobbin roll	000-089-5550-09	\$4.00
SC10	160705	Bush	000-089-5129-03	\$2.00
SC11	167494	Cover roll	000-089-5551-02	\$2.00
SC12	162103	Spring coil compression	000-089-5560-06	\$4.00
SC13	162102	Stopper holder label	000-089-5554-03	\$2.00
SC14	165181	Torque limiter	000-089-6591-05	\$38.00
SC15	46986	E-ring, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	400-000-0969-00	\$2.00
SC16	Consult	Guide table label	000-089-5557-04	\$18.00
SC17	131415	Block B prism	000-089-5556-01	\$2.00
SC18	131416	Bracket prism	000-089-5561-00	\$4.00
SC19	180556	Frame R	000-089-5546-03	\$9.00
SC20	119171	Roller printer	000-089-5544-15	\$23.00
SC21	172963	Plate as peel shaft	000-089-5548-01	\$22.00
SC22	131419	Bush	000-089-5597-12	\$3.00
SC23	Consult	Frame L	000-089-5545-19	\$15.00
SC24	119507	Gear flat	000-089-5547-07	\$2.00
SC25	181099	Gear flat	000-089-5128-00	\$2.00
SC26	119508	Guide label	000-089-5558-26	\$2.00
SC27	204560	Cover gear	000-089-5552-06	\$4.00
SC28	131421	Catch magnet	000-117-9647-06	\$6.00
SC29	Consult	Sticker label setting	000-089-5564-01	\$1.00
SC30	126462	Sticker cassette No	000-089-5563-07	\$5.00
SC31	46984	E-ring, 4mm Shaft SST M4	400-000-1050-00	\$2.00
—	190565	Label cassette, complete assy	089-6793-01	\$242.00
—	198047	Label cassette, complete assy for 107 mm tall mod	400-000-4428-00	\$242.00



Uni-10H

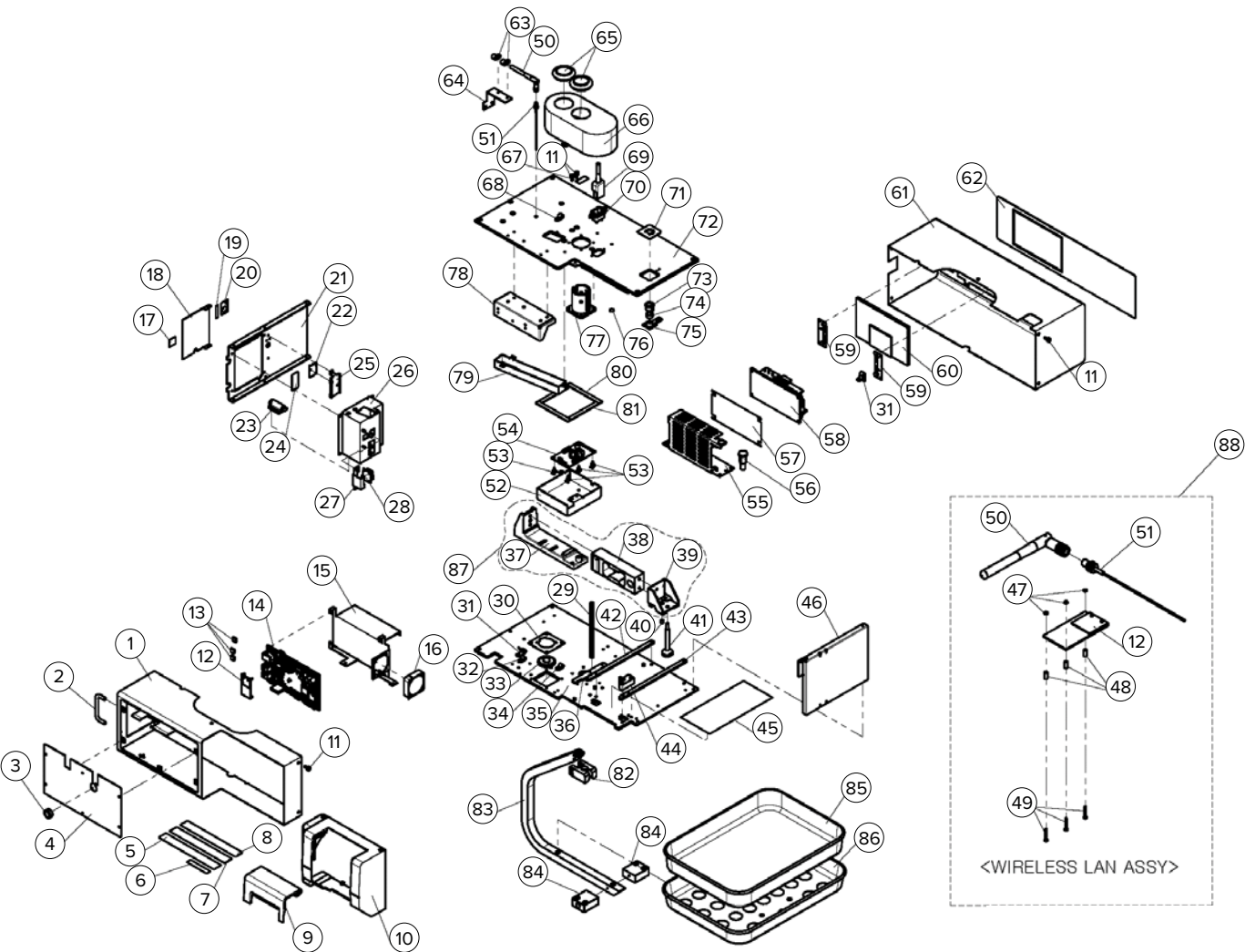
Main Body



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	223688	Case, main body, front	400-000-5962-01	1	\$571.00
2	Consult	Handle	000-089-6220-03	1	\$35.00
3	47015	Accessory: bush: open lock	400-000-7251-00	1	\$3.00
4	223689	Cover case front	400-000-5963-01	1	\$68.00
6	Consult	Wireless maker no. sticker	400-000-5591-00	1	\$2.00
7	Consult	Sticker: wireless	400-000-0123-00	1	\$13.00
8	Consult	Sticker: wireless	400-000-0124-00	1	\$13.00
9	223690	Cover, printer, top	400-000-5966-00	1	\$7.00
10	223691	Cover, printer, main	400-000-5965-00	1	\$21.00
11	126464	Screw, sealing, M4-0.7 mm, flat	000-089-5835-00	4	\$6.00
12 †	220937	Module, wireless card, 2.4 GHz/5 GHz	400-000-7232-00	1	\$471.00
13	Consult	Gasket 10 mm	400-000-5844-00	3	\$1.00
14	220887	PWB: P-1180: B-1, CPU	400-000-7231-00	1	\$1,878.00
15	Consult	Bracket main board	400-000-5947-00	1	\$159.00
17	Consult	Sticker push	000-089-6234-05	1	\$1.00
18	Consult	Cover bracket connector	400-000-5946-00	1	\$52.00
19	Consult	Sticker: seal	000-089-7953-03	1	\$2.00
20	158260	Sheet: switch	400-000-7252-00	1	\$8.00
21	Consult	Frame side left	400-000-5937-00	1	\$168.00
22	220893	PWB: P-1185, power switch	400-000-7244-00	1	\$33.00
23	223692	Magnetic catch	400-000-5945-00	1	\$34.00
24	Consult	Decal, comms connectors identification	400-000-5933-00	1	\$1.00
25	Consult	Bracket PWB P-984	000-089-7920-02	1	\$30.00
26	Consult	Bracket connector	400-000-5943-00	1	\$291.00
27	Consult	Bracket drawer port	400-000-5944-00	1	\$30.00
28	158281	PWB: P-1117: cash drawer	400-000-7235-00	1	\$22.00
29	Consult	Screw shaft hexa ff	400-000-5948-00	1	\$48.00
30	Consult	Plate speaker	400-000-5972-00	1	\$5.00
31	Consult	Earth clamp	000-089-6337-05	2	\$5.00
32	223784	Clamp, cable	000-089-5731-06	1	\$1.00
33	Consult	Speaker assembly	400-000-5807-00	1	\$13.00
34	Consult	Clamp	000-089-6235-09	1	\$1.00
35	Consult	Plate bottom	400-000-5935-00	1	\$408.00
36	Consult	Block support printer	400-000-5942-00	1	\$52.00
37*	Consult	Bracket, load cell, lower	000-089-6135-00	1	\$31.00
38*	220895	Load cell	000-089-7293-10	1	\$419.00
39*	Consult	Bracket platter unit	000-089-6206-01	1	\$44.00
40	181195	Collar: spacer	000-089-5028-01	1	\$2.00
41	181190	Hanger, platter rod, load cell arm	000-089-6199-08	1	\$20.00
42	Consult	Guide cassette, left	400-000-5939-00	1	\$52.00
43	Consult	Guide cassette, right	400-000-5940-00	1	\$52.00
44	223695	Block, guide, cassette, right	400-000-5941-00	1	\$91.00
45	220886	Sheet, low friction	400-000-7228-00	1	\$44.00
46	Consult	Frame, side, right	400-000-5938-00	1	\$176.00
47 †	Consult	Hex nut: T1	400-000-7234-00	3	\$2.00
48 †	Consult	Collar: spacer	400-000-7233-00	3	\$2.00
49 †	Consult	Bolt M1.7 x 12	400-000-5994-00	3	\$1.00
50 †	223681	Antenna, Wi-Fi, white	400-000-7236-00	1	\$77.00
51 †	223682	Antenna cable, Wi-Fi	400-000-7237-00	1	\$141.00
52	Consult	Bracket A/D board	400-000-5953-00	1	\$41.00
53	215525	Standoff, support, PWB, plastic, compression	000-089-6210-06	4	\$3.00
54	220889	PWB: P-1111: A-9, A/D board	400-000-7238-00	1	\$295.00
55	Consult	Bracket SMPS	400-000-5895-00	1	\$13.00
56	Consult	Fuse holder assembly	400-000-5808-00	1	\$28.00
57	Consult	Insulation sheet SMPS	400-000-5934-00	1	\$5.00
58	220890	Power supply, switching, LHP150-24	400-000-7239-00	1	\$232.00
59	186533	Bracket, LCD	400-000-7243-00	2	\$9.00

Hanging Scales



Uni-10H

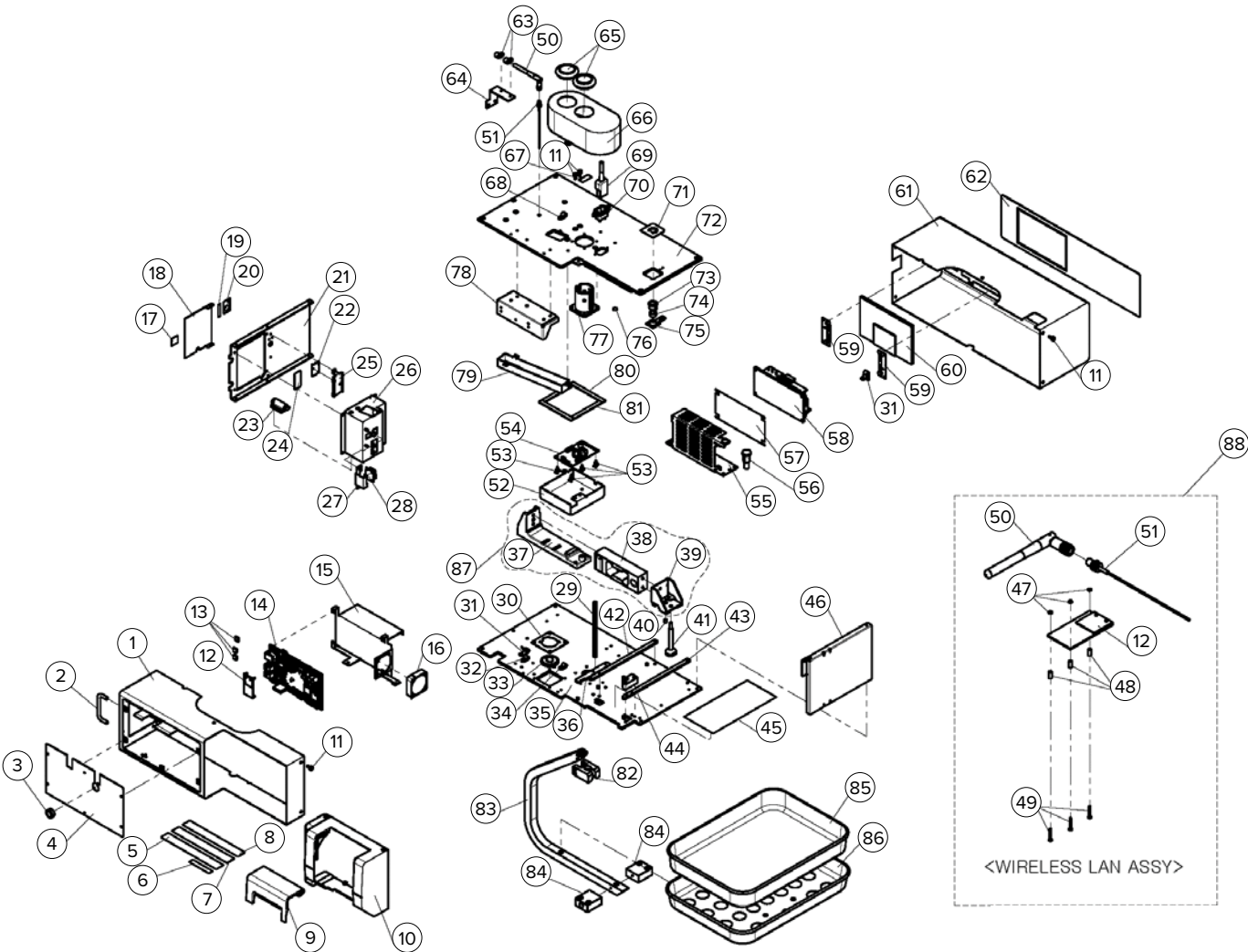
Main Body



Ref #	Part #	Description	Synonym	Qty	Price
60	220892	LCD, customer display	400-000-5427-00	1	\$336.00
61	223693	Case, main, body, rear	400-000-5959-00	1	\$1,046.00
62	223694	Panel window	400-000-5968-00	1	\$54.00
63	Consult	Clamp, cable	400-000-3205-00	2	\$3.00
64	Consult	Bracket, clamp, antenna	400-000-5964-00	1	\$33.00
65	84029	Grommet w/diaphragm	400-000-7253-00	2	\$14.00
66	181191	Cover, inlet	000-089-6211-00	1	\$191.00
67	126461	Sticker, void, sealing	000-089-4988-11	1	\$6.00
68	223788	Clamp	000-089-6331-03	1	\$2.00
69	80991	Power cord	900-3335-01	1	\$21.00
70	183993	Harness: C2: power	000-089-4014-14	1	\$4.00
71	Consult	Cover level unit	000-089-6215-04	1	\$3.00
72	Consult	Plate top	400-000-5936-00	1	\$394.00
73	44455	Sleeve, frame level	000-089-0930-02	1	\$2.00
74	44425	Level unit	400-000-7230-00	1	\$50.00
75	Consult	Bracket, level	400-000-5952-0	1	\$22.00
76	Consult	Name plate	400-000-7254-00	1	\$1.00
77	220896	Hanging housing	000-089-2781-01	1	\$131.00
78	Consult	Bracket, torque hinge	400-000-5951-01	1	\$115.00
79	Consult	Guide, harness	400-000-5950-00	1	\$80.00
80	Consult	Gasket, 92 mm	000-089-6341-01	2	\$5.00
81	Consult	Gasket, 105 mm	000-089-6342-04	2	\$5.00
82	220897	Block, B bar connector	400-000-5955-00	1	\$94.00
83	223660	Bar, platter	400-000-5954-00	1	\$245.00
84	220898	Block, balance	400-000-5958-00	2	\$215.00
85	220899	Platter, square	400-000-5957-01	1	\$91.00
86	220900	Platter, square, lower	400-000-5956-01	1	\$88.00
87*	181098	Load cell assembly	400-000-2358-00	1	\$316.00
88†	220940	Wireless LAN assembly	400-000-5993-00	1	\$562.00

Uni-10H

Main Body



Uni-10H

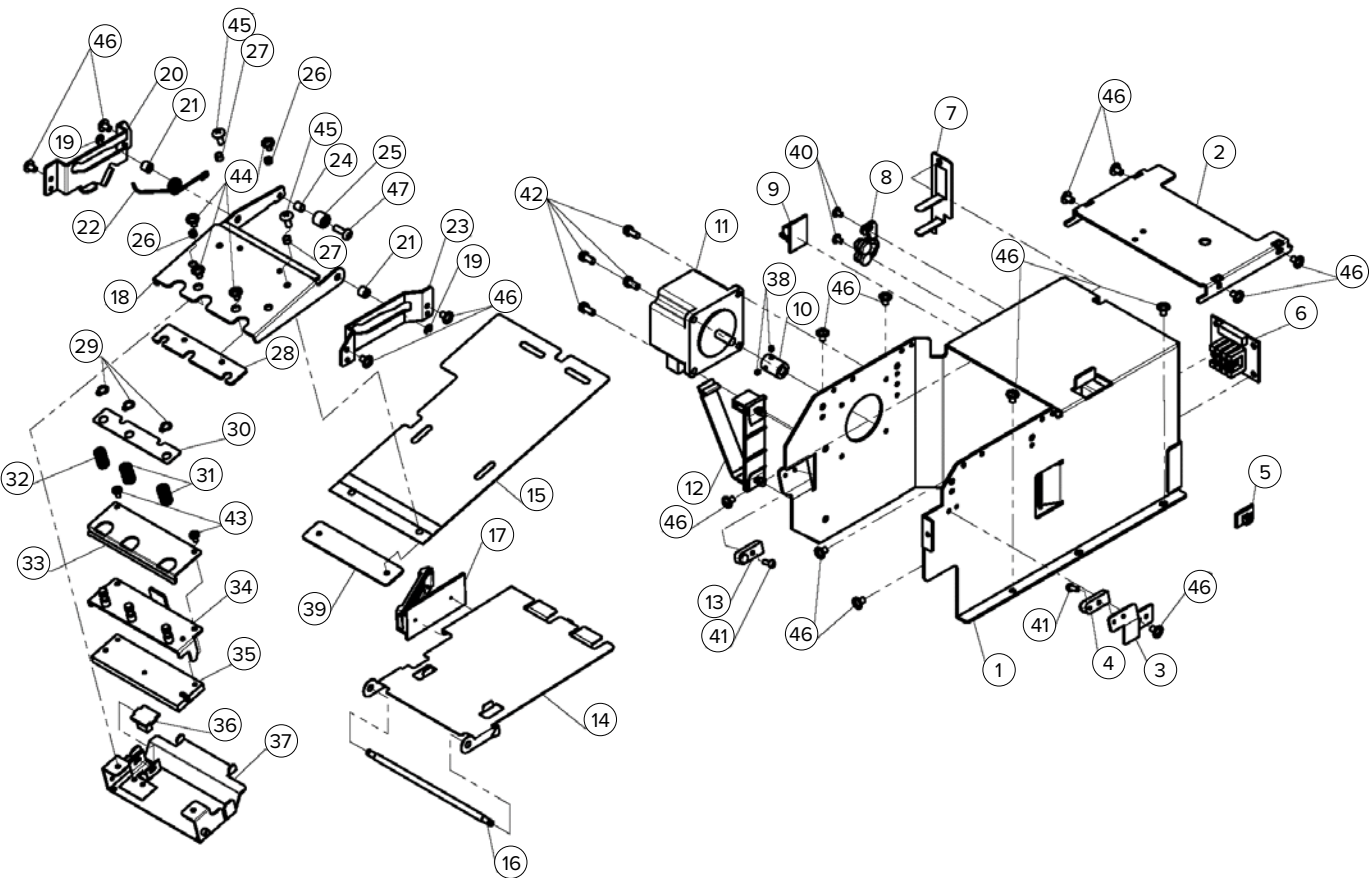
Printer



Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	Consult	Frame printer	400-000-5885-00	1	\$97.00
2	Consult	Frame: printer: upper	400-000-7264-00	1	\$15.00
3	223780	Bracket, sensor, peel emitter	400-000-7265-00	1	\$4.00
4	171877	Cover case front	400-000-5963-01	1	\$16.00
5	Consult	Accessory: clamp: wire	400-000-7267-00	1	\$21.00
6	87532	Sensor assembly, cassette number	400-000-7268-00	6	\$46.00
7	Consult	Catch: support	400-000-7269-00	1	\$11.00
8	175360	Catch: roller	400-000-7270-00	1	\$4.00
9	Consult	Accessory: clamp: ckn clamp	400-000-7271-00	1	\$2.00
10	223781	Spur gear, take motor	400-000-5904-00	1	\$8.00
11	119168	Motor: stepping	000-089-5513-01	1	\$169.00
12	223782	Accessory: clamp: flat cable	400-000-7272-00	1	\$10.00
13	171876	Peel sensor, transmitter, lower left	400-000-7273-00	1	\$17.00
14	Consult	Cover: harness: thermal	400-000-7274-00	1	\$15.00
15	Consult	Sheet: cover: harness	400-000-7275-00	1	\$18.00
16	Consult	Shaft: printer	400-000-7276-00	1	\$41.00
17	223785	Accessory: clamp: flat cable	400-000-7277-00	1	\$9.00
18	163272	Bracket: printer	400-000-7278-00	1	\$32.00
19	46986	E ring, stainless steel	400-000-0969-00	2	\$2.00
20	185707	Rail, printer, left	400-000-7279-00	1	\$10.00
21	174991	Bushing	400-000-7280-00	2	\$7.00
22	185711	Spring: coil	400-000-7281-00	1	\$9.00
23	185710	Rail, printer, right	400-000-7282-00	1	\$8.00
24	46989	Collar: spacer	400-000-7283-00	1	\$2.00
25	195128	Stopper	000-089-5127-06	1	\$4.00
26	175486	Collar: spacer	400-000-7284-00	2	\$2.00
27	115169	Collar: spacer	400-000-7285-00	2	\$2.00
28	Consult	Stay: head: thermal	400-000-7286-00	1	\$5.00
29	47215	C ring, for shaft, M6 stainless steel	400-000-7193-00	3	\$3.00
30	96437	Plate A: spring: support	400-000-7287-00	1	\$4.00
31	96436	Spring: coil: compressive	400-000-7288-00	2	\$3.00
32	96435	Spring: coil: compress	400-000-7289-00	1	\$3.00
33	96440	Cover: head	400-000-7290-00	1	\$10.00
34	96434	Bracket: head	400-000-7291-00	1	\$30.00
35	171875	Print head, thermal	400-000-7292-00	1	\$426.00
36	87533	Sensor, label gap	400-000-7293-00	1	\$43.00
37	Consult	Press assembly, label sensor	400-000-7294-00	1	\$32.00
38	206368	Set screw, M3 0.5 × 3 mm, cup point	400-000-5821-00	2	\$2.00
39	115168	Plate A, square	400-000-7295-00	1	\$4.00
40	199792	Screw, pan head, M3 × 5, flange washer head, stainless steel	400-000-7296-00	2	\$2.00
41	48240	Screw, cross pan head, M3 × 8, stainless steel	400-000-5343-00	2	\$1.00
42	200524	Screw, cross, pan head, w/SW, M4 × 10, zinc	400-000-5377-00	4	\$2.00
43	48784	Tapping screw, M3 × 6 pan head, stainless steel	400-000-7297-00	2	\$2.00
44	42728	Tapping screw, M4 × 6 pan head flange washer, stainless steel	400-000-7298-00	4	\$2.00
45	42851	Screw, cross truss M4 × 10 button head stainless steel	400-000-7299-00	2	\$2.00
46	47008	Tapping screw, M4 × 6 pan head flange washer, zinc	400-000-7300-00	19	\$3.00
47	185713	Screw, cross pan head, w/glue, M4 × 12 pan head stainless steel	400-000-7301-00	1	\$2.00
—	226043	Printer unit, complete, hanging	400-000-5919-00	1	\$1,273.00

Hanging Scales



Uni-10H

Cassette

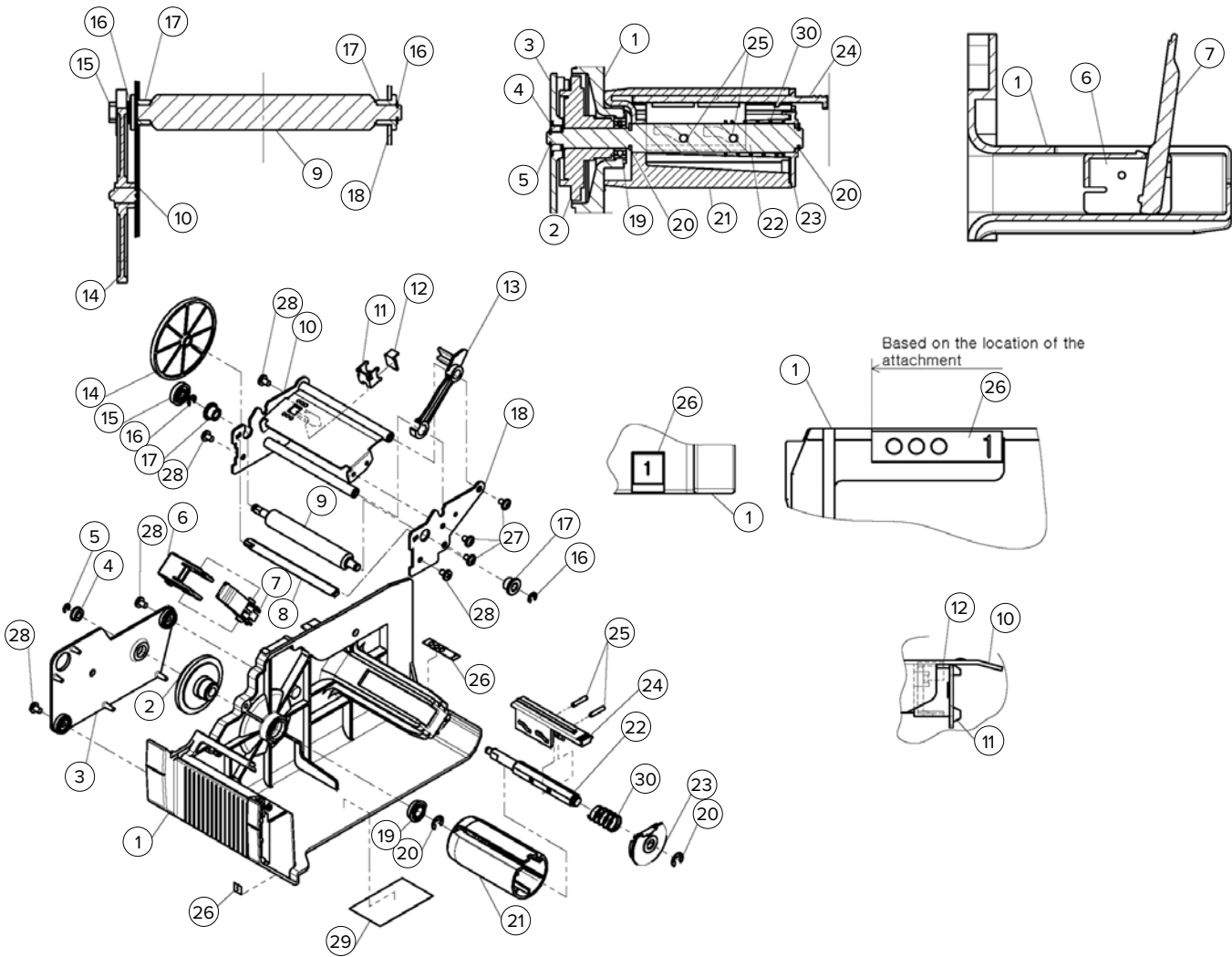


Part Number/Price

Ref #	Part #	Description	Synonym	Qty	Price
1	Consult	Frame cassette	400-000-5858-01	1	\$48.00
2	116740	Torque limiter	400-000-7302-00	1	\$46.00
3	Consult	Cover gear	400-000-5859-00	1	\$6.00
4	160705	Bush	000-089-5129-03	1	\$2.00
5	223787	E ring, stainless steel	400-000-0969-00	1	\$1.00
6	66378	Holder, label guide	000-089-2830-01	1	\$4.00
7	66376	Lever, label guide label	000-089-2858-04	1	\$4.00
8	221028	Peel bar	400-000-7303-00	1	\$11.00
9	221029	Roller printer	400-000-5905-00	1	\$27.00
10	Consult	Frame platen l	400-000-5881-00	1	\$52.00
11	Consult	Bracket, prism	400-000-7304-00	1	\$2.00
12	198410	Block B, prism	400-000-7305-00	1	\$4.00
13	100519	Label guide	400-000-7306-00	1	\$3.00
14	221030	Spur gear	400-000-5860-00	1	\$6.00
15	93341	Gear, flat	400-000-7307-00	1	\$4.00
16	46984	E ring, 4 mm shaft, stainless steel	400-000-7308-00	2	\$2.00
17	131419	Bush, printer roller	000-089-5597-12	2	\$3.00
18	223783	Plate B platen r	400-000-5883-00	1	\$8.00
19	172635	Bearing, radial	400-000-7309-00	1	\$14.00
20	46977	E-Clip, ring M6 stainless steel	400-000-7310-00	2	\$2.00
21	101104	Bobbin, rolling	400-000-7311-00	1	\$6.00
22	221031	Take spool, shaft	400-000-5925-00	1	\$26.00
23	157781	Cover, rolling	400-000-7312-00	1	\$3.00
24	101105	Holder, rolling: hold	400-000-7313-00	1	\$3.00
25	157778	Spring pin, M3 × 14 mm, stainless steel, silver	400-000-7314-00	2	\$2.00
26	126462	Sticker, cassette number	000-089-5563-07	1	\$5.00
27	201594	Cross head tapping screw, M4-0.7 × 8 mm flange head w/ thread lock, zinc	400-000-7315-00	3	\$4.00
28	200526	Cross head tapping screw, M4-07 × 10 mm low profile, cross bind, stainless steel	400-000-7316-00	5	\$2.00
29	Consult	Name plate, explanation	400-000-7317-00	1	\$21.00
30	157782	Spring, coil compress	400-000-7318-00	1	\$3.00
—	221032	Complete cassette	400-000-5290-00		\$336.00

Uni-10H

Cassette



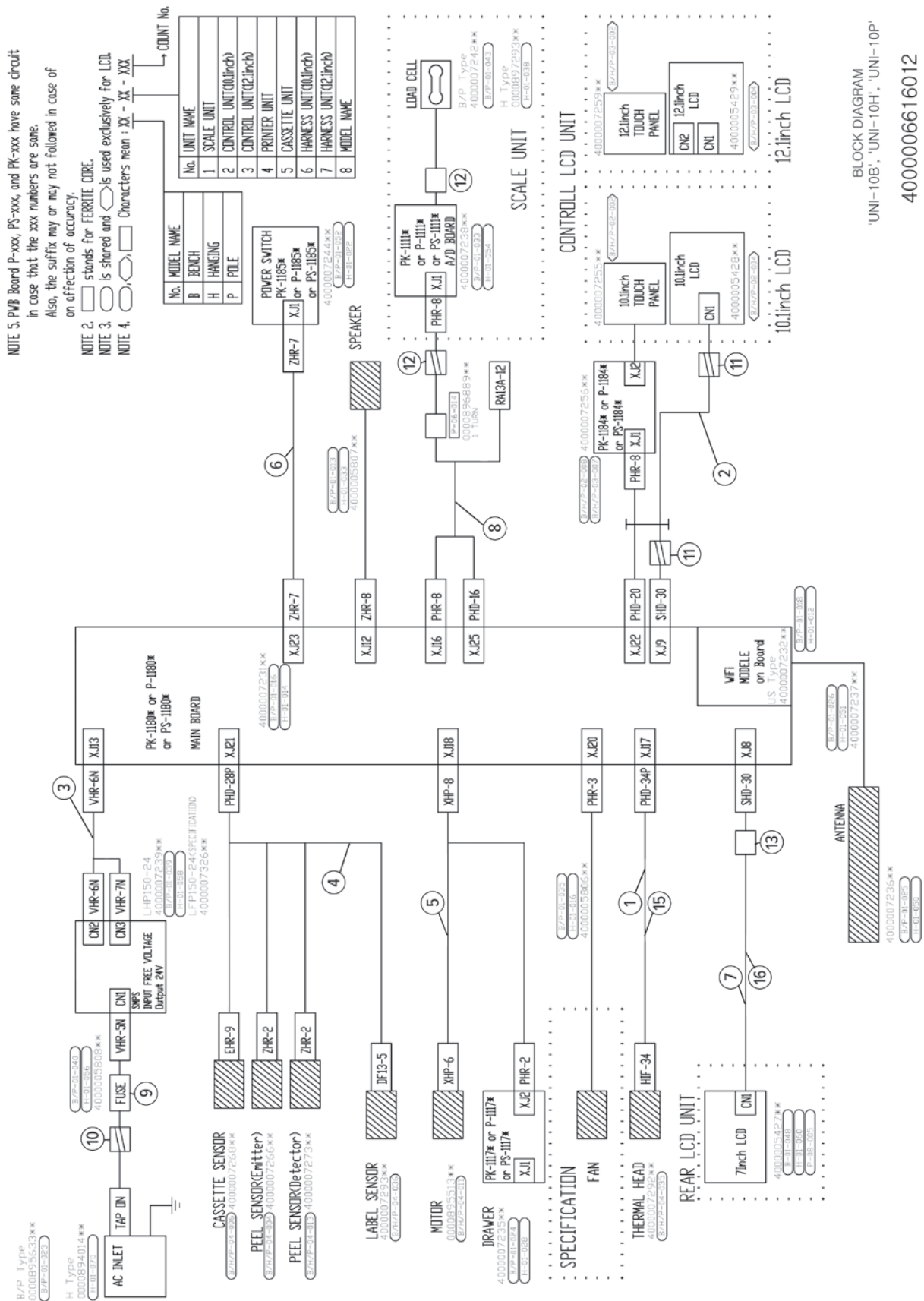
Uni-10H

Wiring Diagram



Part Number/Price

Ref #	Part #	Description	Synonym	Price
1	221033	Harness, C2, thermal head	400-000-5804-00	\$155.00
2	221034	Harness, C6, LCD, operator display	400-000-5814-01	\$199.00
3	221035	Harness, S2, power, PS to CPU	400-000-5809-00	\$21.00
4	221036	Harness, C5, sensors (cassette no., peel, gap)	400-000-5810-01	\$61.00
5	221037	Harness, C4, label motor	400-000-5811-00	\$29.00
6	221038	Harness, S2, power switch	400-000-5812-00	\$23.00
7	221040	Harness, C4, LCD, customer display	400-000-5813-00	\$158.00
8	221041	Harness, C3, scale, CPU to A/D board	400-000-5815-00	\$31.00
9	125707	Fuse, glass tube FGA0-2, 6.4x30, UL	400-000-7263-00	\$6.00
10	Consult	Ferrite core CU1530G	400-000-5800-00	\$10.00
11	Consult	Ferrite core CU7030G	400-000-5801-00	\$7.00
12	Consult	Ferrite core	000-089-6532-05	\$11.00



BLOCK DIAGRAM
'UNI-10B', 'UNI-10H', 'UNI-10P'
4000006616012

Hanging Scales

Discontinued Scales

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Parts not listed are no longer available. Some parts listed may not be available.

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RS-130 (Non-backlight)

Main Unit



Part Number/Price

Ref#	Part#	Description	Price
1	85709	Keypad cover and switch panel overlay	\$17.00
—	85711	In use dust cover	\$7.00
2	85712	Front display-overlay (operator)	\$15.00
3	85713	Rear display-overlay (customer)	\$15.00
4	85714	Base plate (molded plastic)	\$54.00
5	85715	Upper cover (molded plastic)	\$54.00
6	50624	Load cell, 20 kg	\$148.00
7	85716	Foot	\$7.00
—	15438	Power cord	\$25.00
—	85718	Power switch (on/off type)	\$7.00
9	85723	Rear-display PCB	\$54.00
10	87711	Main PCB (with keyboard tare function)	\$204.00
—	92714	Main PCB (with RS-232C output for PN89483)	\$185.00
—	88574	Plastic platter	\$13.00
—	88575	Stainless steel platter	\$31.00
—	115263	Sealing pin	\$4.00
—	115927	Level bubble	\$5.00
11	85710	Rechargeable battery	\$25.00

(Diagram RS-130-A)

RS-130 (Non-backlight)
Main Unit

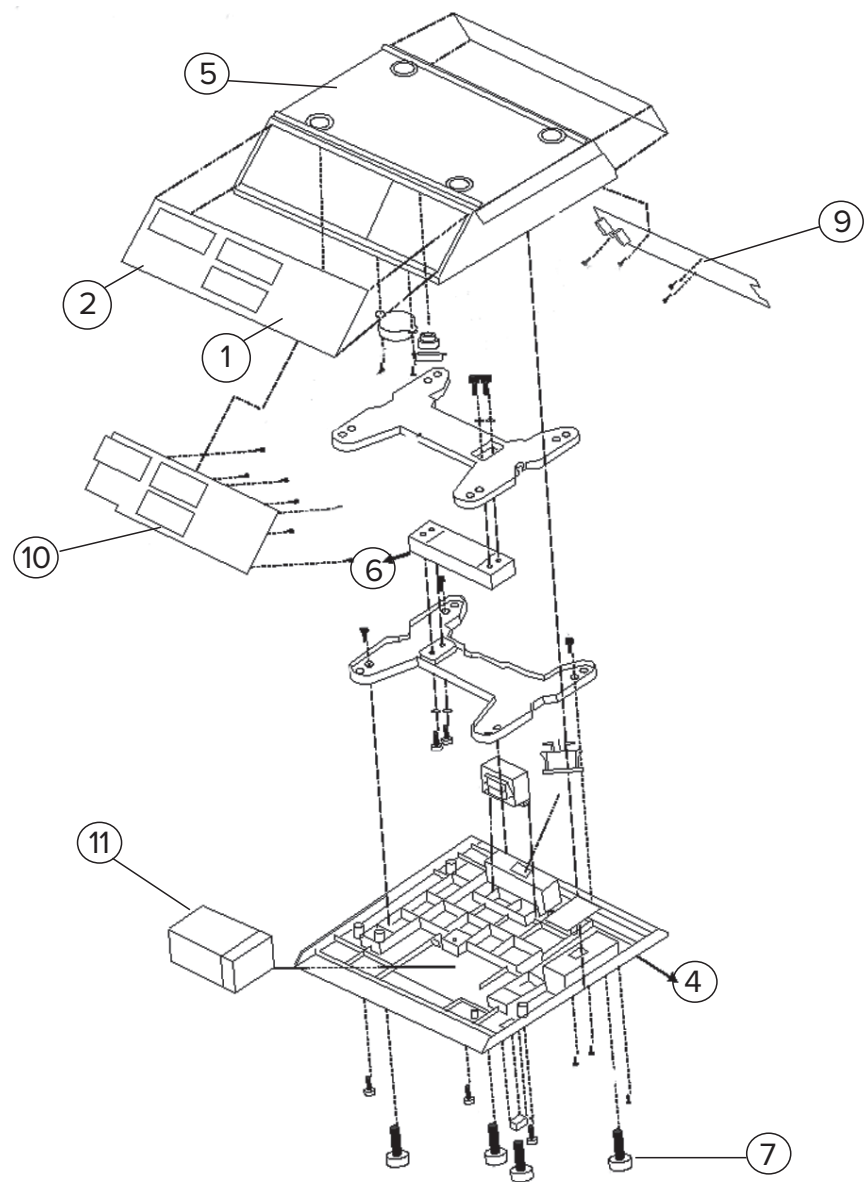


Diagram RS-130-A Bench

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Part Number/Price

Ref#	Part#	Description	Price
1	66343	Platter	\$77.00
2	66344	Filter, display panel	\$13.75
5	42734	Push rivet	\$2.00
6	66345	Nameplate, specification	\$9.25
7	66346	Case, upper	\$65.25
8	66347	Keyboard, membrane, contacts only	\$41.50
9	66348	Sheet, keyboard, programming keyboard overlay adhesive back	\$22.00
10	66349	Keysheet, operator, insert	\$28.00
11	66350	Keysheet, clear with adhesive	\$9.00
12	66351	Sticker, level, bubble	\$3.00
13	66352	Frame, printer	\$29.75
14	66353	Standoff, A/D support	\$2.00
15	66354	Sensor, label gap	\$36.00
16	66355	DC/DC converter	\$63.00
17	66356	Harness, S2, DC/DC	\$11.00
18	66357	Motor, stepping print roller drive	\$61.00
19	66358	Bracket, stepping, motor	\$17.00
20	66359	Gear, stepping motor	\$2.00
21	66360	Gear, print roller	\$2.00
22	66361	Motor, label rewind	\$77.00
23	66362	Bracket, printhead release	\$6.00
24	66363	Bracket, frame, printhead	\$12.00
25	45145	Step, screw, pan	\$6.00
26	66364	Bracket, printhead lock	\$12.00
27	66365	Bracket, printhead	\$20.00
28	45203	Spring, coil, compressive	\$2.00
29	45237*	Printhead, thermal	\$252.00
—	48239	Screw, button head, M3x6, printhead mount	\$2.00
30	66366	Cable, printhead	\$19.00
31	45222	Shaft, lock	\$93.00
32	45206	Spring, coil, tension	\$3.00
33	45221	Shaft, fulcrum, 00-6168-04	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD 400-000-0969-00	\$2.00
34	45188	Threaded rod, round, FF	\$21.00
35	45201	Guide, label, outside	\$11.00
36	45223	Threaded rod, round, FF	\$6.00
37	66367	Guide, label, inside	\$4.00
38	66368	Bushing, right, print roller	\$2.00
39	66369	Roller, printer	\$27.00
40	66370	Bushing, left, print roller	\$2.00
41	66371	Plate, label	\$23.50
42/43	105437	Label take-up kit, reel and lever (without screws)	\$7.00
44	66374	Label press	\$9.00
45	66375	Screw, set screw, M3x6	\$2.00
46	66376	Guide, label lever	\$4.00
47	66377	Reel, label supply	\$10.00
48	66378	Reel, label supply holder	\$4.00
49	66379	Bracket, load cell	\$36.00
50	44414 †	Load cell, C2G1-25K	\$277.00
51	44410	Platter support	\$32.25
52	44406	Rubber, platter support	\$4.00

* Same as Ishida 3000 Series

† Same as Ishida Nova-II (30lb)

(See Diagram Astra-A)

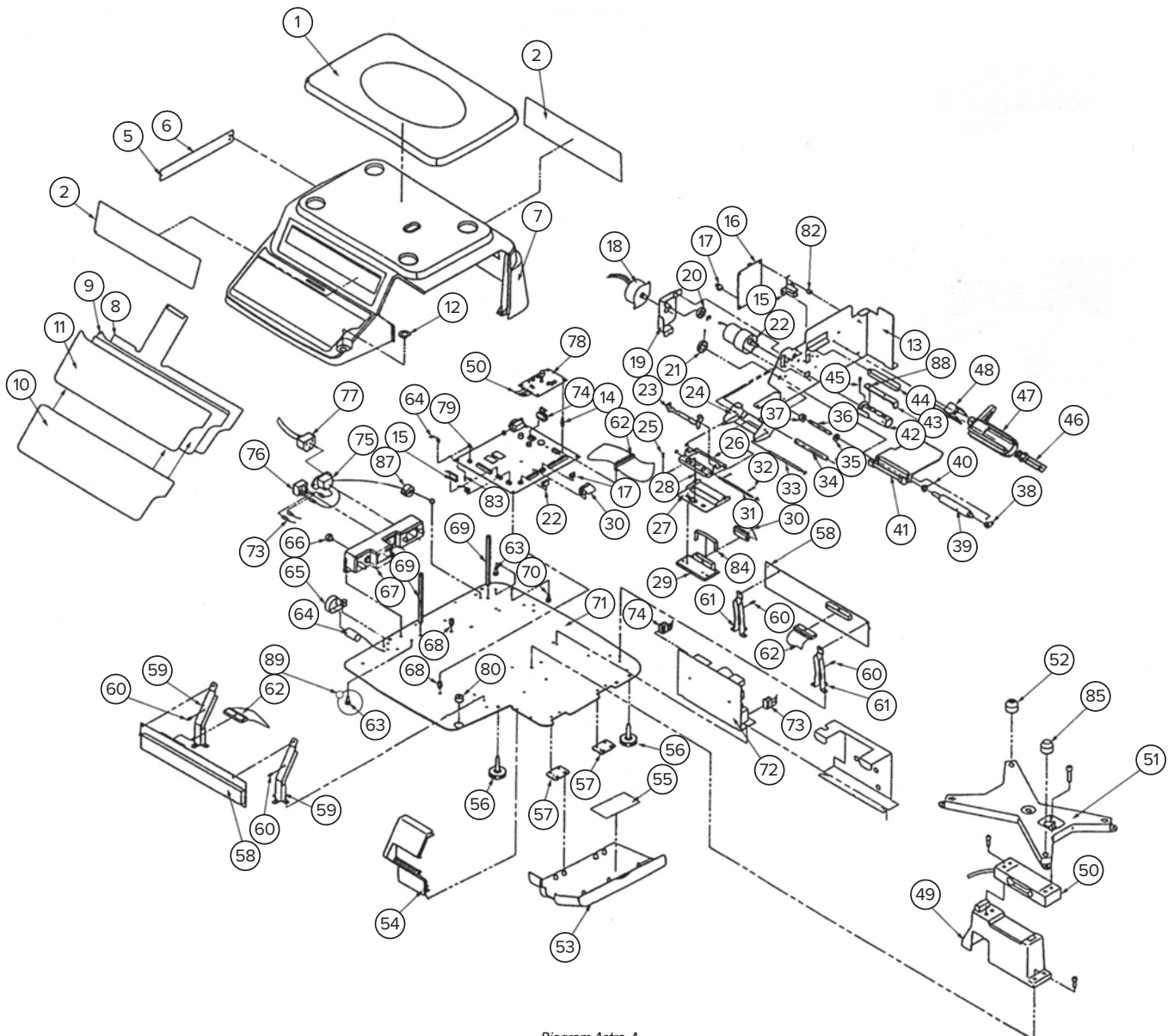


Diagram Astra-A

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Astra



Part Number/Price

Ref#	Part#	Description	Price
53	66380	Cover, printer door	\$14.00
54	66381	Cover, front, printhead	\$7.00
55	66382	Sticker, label roll loading	\$4.00
56	44423*	Leg, adjusting, 23-3052-05	\$6.00
57	66383	Hinge, printer door	\$3.00
58	66384	Board, display, PK-221	\$277.00
59	66385	Bracket, display, front	\$9.00
60	66386	Standoff display	\$2.00
61	66387	Bracket, display, rear	\$8.00
62	66389	Cable, S3, display	\$44.75
63	45128	Screw, sealing, brass, 00-6609-00	\$12.00
64	66388	Battery	\$30.00
65	66390	Clamp, battery	\$2.00
66	44474	Screw, sealing, nylon, 89-2025-09	\$3.00
67	66391	Bracket, case, connector	\$11.00
68	66392	Standoff, main board	\$5.00
69	66393	Standoff, overload	\$7.00
70	66394	Screw, sealing, brass, self tapping	\$5.00
71	66395	Base, base plate	\$83.00
72	77975	Power supply, switching, SWD100P	\$252.00
—	77889	Fuse, power supply, 5A, 250V, 5x20	\$2.00
73	66396	Cable, C3, power, in from switch	\$9.75
74	47073	Harness, S2, PS, out to CPU, 47-3677-19	\$34.00
75	66397	Socket assembly, C4, power cord	\$14.00
76	66398	Switch, power	\$13.00
77	15438	Power cord	\$25.00
78	66399	Board, A/D, PK-219	\$179.00
79	66400	Board, main, PK-220A	\$589.00
80	44425	Level, Unit, 89-0914-02	\$50.00
82	66419	Standoff, DC/DC converter	\$2.00
83	66420	Standoff, mainboard	\$2.00
84	66401	Clip retainer, printhead	\$3.00
85	66402	Rubber, plate support, solid	\$5.00
87	66403	Filter, ferrite	\$10.00
88	42714	Screw, pan head tapping M4x8	\$3.00
89	42735	Seal, with wire	\$3.00

* Same as Ishida 3000 Series

(Diagram Astra-A)

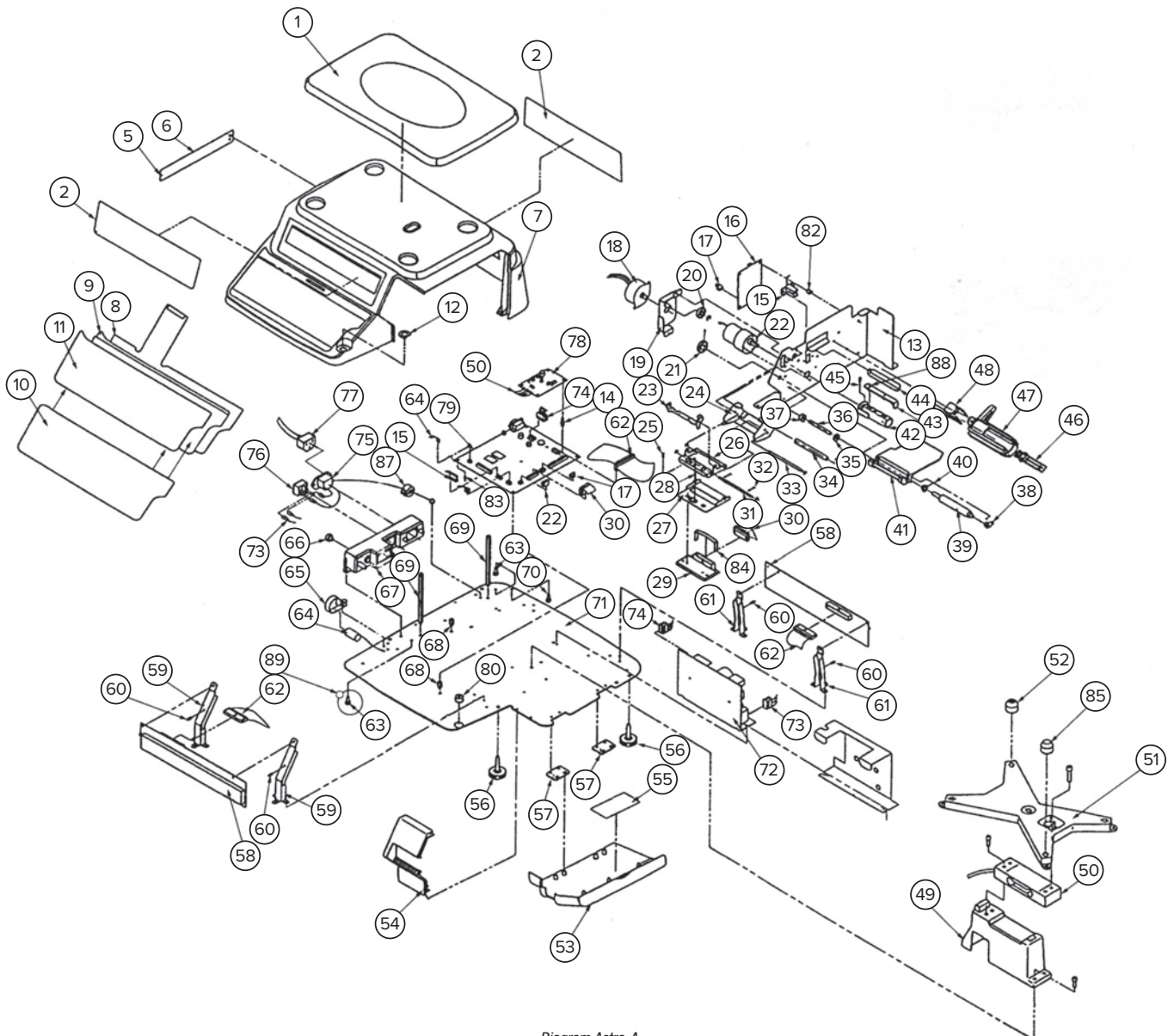


Diagram Astra-A

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Astra with Pole



Part Number/Price

Ref#	Part#	Description	Price
1	83777	Platter	\$77.00
	83781	Backstop for platter	\$19.00
2	68944	Filter, display panel	\$15.00
5	42734	Push rivet, 00-4761-06	\$2.00
6	66345	Nameplate, specification	\$9.25
7	66346	Case, upper	\$65.25
8	66347	Keyboard, membrane, contacts only	\$41.50
9	66348	Sheet, keyboard, programming keyboard overlay adhesive back	\$22.00
10	66349	Keysheet, operator, insert	\$28.00
11	66350	Keysheet, clear with adhesive	\$9.00
12	66351	Sticker, level, bubble	\$3.00
13	66352	Frame, printer	\$29.75
14	66353	Standoff, A/D support	\$2.00
15	66354	Sensor, label gap	\$36.00
16	66355	DC/DC converter	\$63.00
17	66356	Harness, S2, DC/DC	\$11.00
18	66357	Motor, stepping print roller drive	\$61.00
19	66358	Bracket, stepping, motor	\$17.00
20	66359	Gear, stepping motor	\$2.00
21	66360	Gear, print roller	\$2.00
22	66361	Motor, label rewind	\$77.00
23	66362	Bracket, printhead release	\$6.00
24	66363	Bracket, frame, printhead	\$12.00
25	45145	Step, screw, pan, 36-0942-00	\$6.00
26	66364	Bracket, printhead lock	\$12.00
27	66365	Bracket, printhead	\$20.00
28	45203	Spring, coil, compressive, 00-6375-09	\$2.00
29	45237*	Printhead, thermal, 36-2636-16	\$252.00
—	48239	Screw, button head, M3x6, printhead mount	\$2.00
30	66366	Cable, printhead	\$19.00
31	45222	Shaft, lock, 49-6373-12	\$93.00
32	45206	Spring, coil, tension	\$3.00
33	45221	Shaft, fulcrum, 00-6168-04	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD 400-000-0969-00	\$2.00
34	45188	Threaded rod, round, FF, 36-2507-00	\$21.00
35	45201	Guide, label, outside, 20-2507-00	\$11.00
36	45223	Threaded rod, round, FF, 00-6173-03	\$6.00
37	66367	Guide, label, inside	\$4.00
38	66368	Bushing, right, print roller	\$2.00
39	66369	Roller, printer	\$27.00
40	66370	Bushing, left, print roller	\$2.00
41	66371	Plate, label	\$23.50
42/43	105437	Label take-up kit, reel and lever (without screws)	\$7.00
44	66374	Label press	\$9.00
45	66375	Screw, set screw, M3x6	\$2.00
46	66376	Guide, label lever	\$4.00
47	66377	Reel, label supply	\$10.00
48	66378	Reel, label supply holder	\$4.00
49	66379	Bracket, load cell	\$36.00
50	44414 †	Load cell, C2G1-25K, 89-0643-03	\$277.00
51	44410	Platter support, 89-1884-08	\$32.25
52	44406	Rubber, platter support, 89-1631-11	\$4.00

* Same as Ishida 3000 Series

† Same as Ishida Nova-II (30 lb)

(See Diagram Astra-B)

Discontinued Scales

Astra with Pole

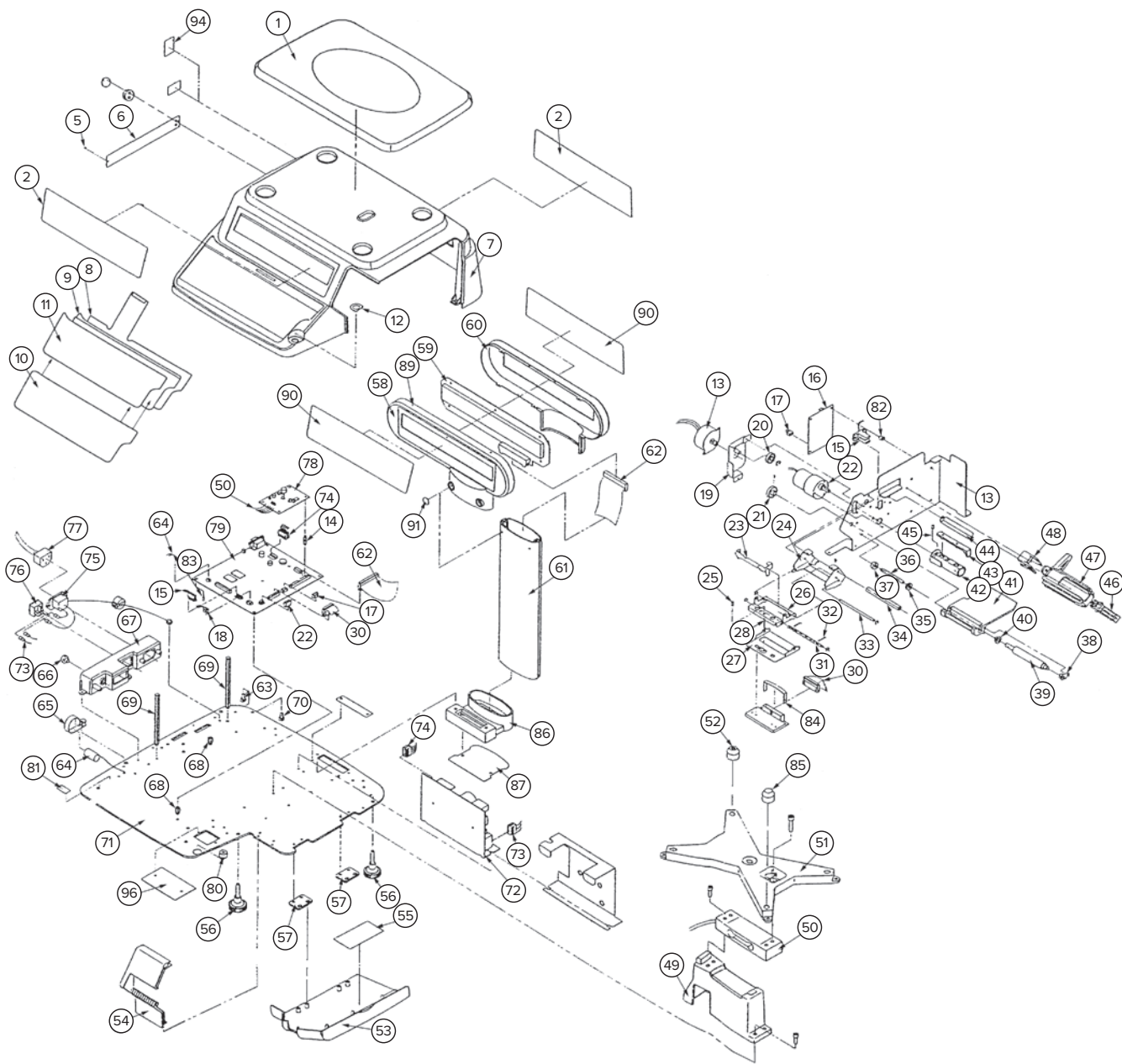


Diagram Astra-B

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Astra with Pole



Part Number/Price

Ref#	Part#	Description	Price
53	66380	Cover, printer door	\$14.00
54	66381	Cover, front, printhead	\$7.00
55	66382	Sticker, label roll loading	\$4.00
56	68946	Leg, adjusting, 89-3059-09	\$6.00
57	66383	Hinge, printer door	\$3.00
58	68947	Case, front, 89-3054-01	\$14.00
59	68948	PWB, display, 89-3064-08	\$368.00
60	68949	Case, rear, 89-3055-04	\$14.00
61	68950	Pole stand, 89-3310-04	\$59.00
62	68945	Harness, S2, display, 89-3105-07	\$34.00
63	45128	Screw, sealing, brass, 00-6609-00	\$12.00
64	66388	Battery	\$30.00
65	66390	Clamp, battery	\$2.00
66	44474	Screw, sealing, nylon, 89-2025-09	\$3.00
67	66391	Bracket, case, connector	\$11.00
68	66392	Standoff, main board	\$5.00
69	66393	Standoff, overload	\$7.00
70	66394	Screw, sealing, brass, self tapping	\$5.00
71	68953	Base, base plate, 89-2688-53	\$83.00
72	77975	Power supply, switching, SWD100P 102-9575-06	\$252.00
—	77889	Fuse, power supply, 5A, 250V, 5x20	\$2.00
73	66396	Cable, C3, power, in from switch	\$9.75
74	47073	Harness, S2, PS, out to CPU, 47-3677-19	\$34.00
75	66397	Socket assembly, C4, power cord	\$14.00
76	66398	Switch, power	\$13.00
77	15438	Power cord	\$25.00
78	66399	Board, A/D, PK-219	\$179.00
79	66400	Board, main, PK-220A	\$589.00
80	44425	Level, Unit, 89-0914-02	\$50.00
81	Consult	Sticker, caution	\$1.25
82	66419	Standoff, DC/DC converter, 89-2859-08	\$2.00
83	66420	Standoff, mainboard, 89-2677-07	\$2.00
84	66401	Clip retainer, printhead, 89-2973-28	\$3.00
85	66402	Rubber, plate support, solid, 89-3006-01	\$5.00
86	68952	Bracket, pole, 89-3056-08	\$27.00
87	68951	Cover, bracket, 89-3321-05	\$8.00
89	45174	Push rivet, 36-3442-05	\$2.00
90	66344	Sheet, display panel, 89-2843-18	\$13.75
94	Consult	UL sticker, 89-2798-04	\$1.25
96	Consult	Plate A, module, 89-3414-08	\$1.25
97	42714	Screw, pan head tapping, M4x8	\$3.00
98	42735	Seal, with wire	\$3.00

* Same as Ishida 3000 Series

(Diagram Astra-B)

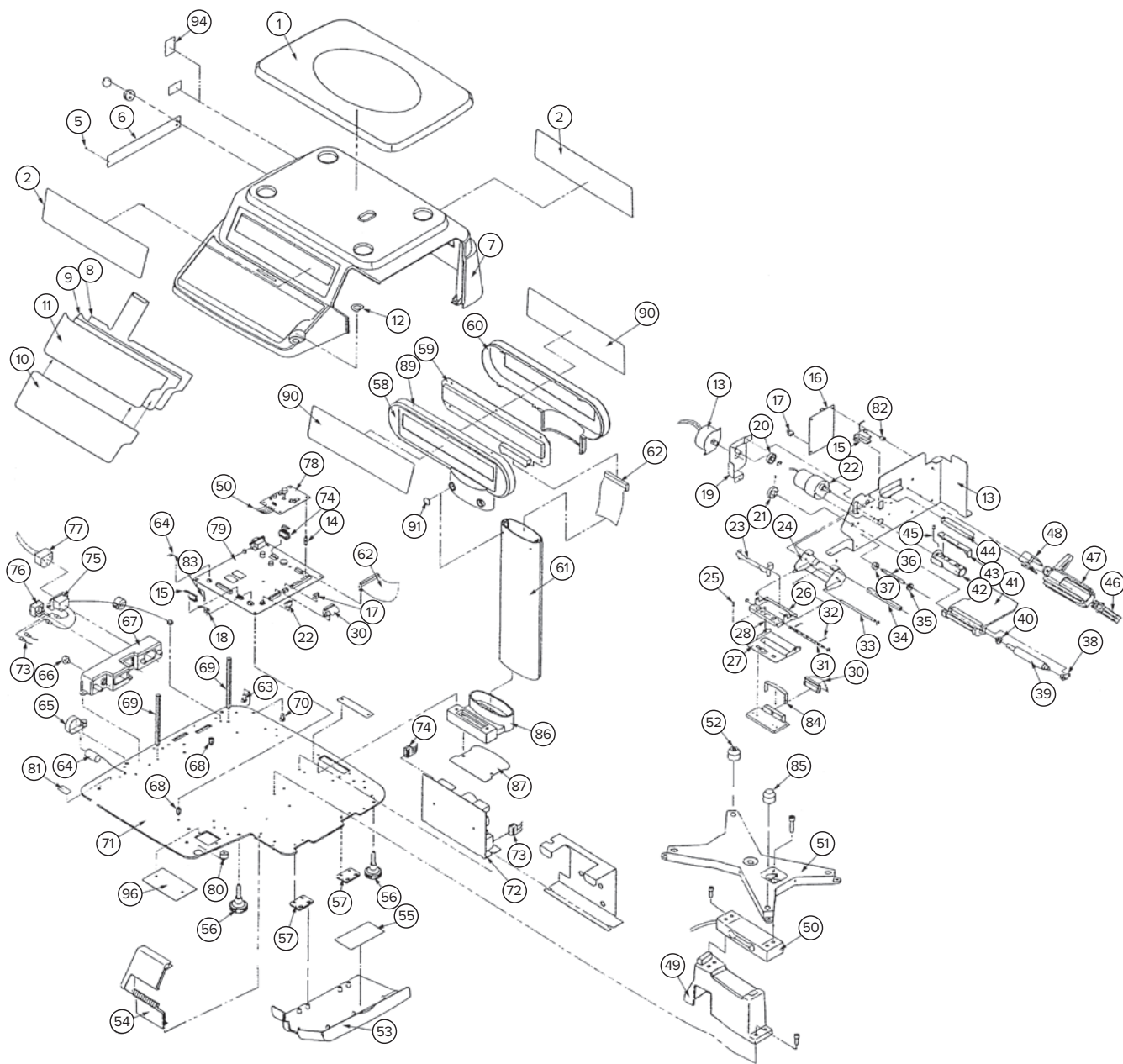


Diagram Astra-B

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BC-4000E

Pole Assembly



Part Number/Price

Ref#	Part#	Description	Price
1	83777	Platter	\$77.00
—	83781	Platter backstop	\$19.00
2	102811	Case, UL	\$77.00
—	119832	Screw, self tap, M4x13, upper cover mount	\$2.00
3	102812	Lens	\$2.00
4	102813	Keyboard, membrane, contacts only	\$54.00
5	102815	Sheet, programming keyboard	\$24.00
6	102814	Keysheet, operation insert	\$30.00
7	102816	Sheet, clear, with adhesive	\$19.00
8	Consult	Nameplate specification	Consult
9	102817	PWB, PS-037, tactile keyboard	\$54.00
10	102818	Harness, S3, tactile keyboard	\$54.00
11	44406	Rubber, platter support	\$4.00
12	66402	Rubber, platter support, solid	\$5.00
13	44410	Platter support	\$32.25
14	44414	Load cell, C2G1-25K-S18-25kg-350	\$277.00
—	91729	Load cell, for RL S/S remote base	\$235.00
—	85826	RSB3000 load cell	\$369.00
15	66379	Bracket, load cell	\$36.00
16	110802	PWB, PS-229A, A/D board	\$238.00
—	114043	PWB, PS-229A, A/D board, with ground wire, for remote base	\$244.00
—	91895	Remote base A/D harness, internal, for RL S/S	\$35.00
—	85830	Remote base A/D harness, internal, for RSB-3000	\$79.00
17	108024	PWB, PS-990, Main CPU board, 2M	\$725.00
—	109653	PWB, PS-990, Main CPU board, 4M	\$843.00
—	109126	Battery	\$4.00
18	66353	Accessory, support, post	\$2.00
19	102820	Accessory, support, main	\$2.00
20	80969	Harness, C4, power, includes receptacle	\$10.00
21	66398	Switch	\$13.00
22	80991	Power cord	\$21.00
23	66403	Power GND cord, with ferrite filter	\$10.00
24	102821	Case, connector, UL	\$19.00
25	102822	Bar, Hex, M	\$8.00
26	Consult	Bar, Hex, MF	\$1.25
27	107707	Power supply, LFS150-SR4.0	\$252.00
—	77889	Fuse, power supply, Fuse 250V, 5A, 5x20	\$2.00
28	66396	Harness, C3, power, in from switch	\$9.75
29	47073	Harness, S2, power, out to CPU	\$34.00
30	104167	Base	\$83.00
31	79432	Foot, level	\$12.00
32	66383	Hinge	\$3.00
33	104168	Cover, side, UL	\$15.00
34	66382	Sticker, label roll loading	\$4.00
35	104169	Cover, front, UL	\$8.00
—	42719	Screw, M4x8, front cover mount	\$2.00
36	104170	Harness, TCP/IP, UL	\$26.25
—	101393	Jumper, RJ45, for wireless (connect to CB3000)	\$11.00
37	104171	Bracket module (metal)	\$5.00
38	104268	Harness, S2, display	\$7.00
—	104294	Display panel, BC4000Ei	\$15.75
40	104270	Display case, front, UL	\$14.00
41	104175	Cap, screw cover	\$2.00
42	104250	Push rivet	\$1.50
43	104271	PWB, PS-029, display board, LED	\$217.00
44	104272	PWB, PS-038, display driver board	\$87.00

(Diagram BC-4000E-A)

Discontinued Scales

BC-4000E

Pole Assembly

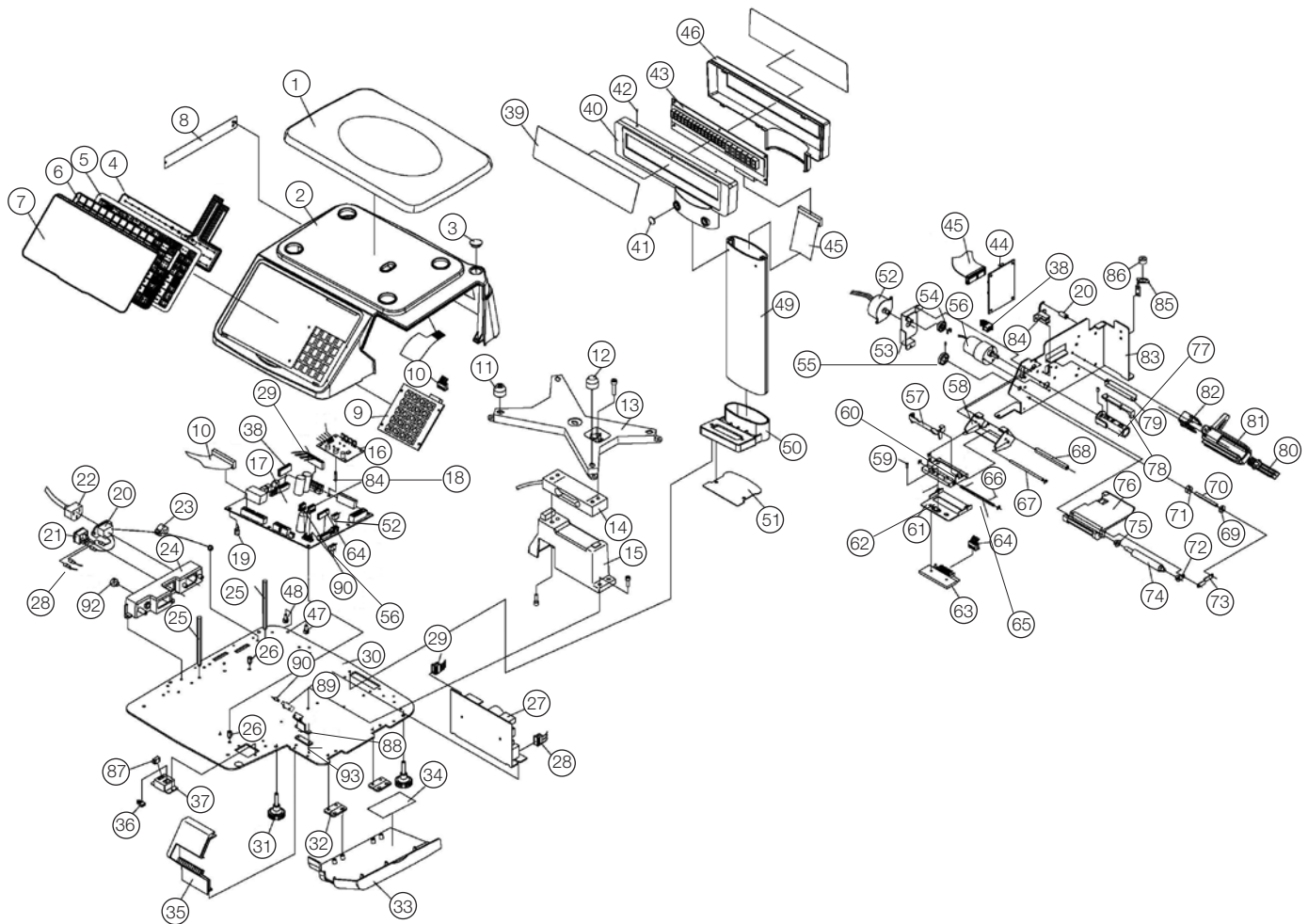


Diagram BC-4000E-A

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Discontinued Scales

BC-4000E

Pole Assembly



Part Number/Price

Ref#	Part#	Description	Price
45	104273	Harness, S2, display	\$14.00
46	104274	Display case, rear, UL	\$14.00
47	45128	Seal, screw, M4	\$12.00
48	66394	Screw, seal	\$5.00
49	104257	Pole	\$58.00
50	104258	Base, pole	\$27.00
51	104260	Pole base cover	\$5.00
52	66357	Motor, stepping, print roller drive	\$61.00
53	66358	Bracket, motor	\$17.00
54	66359	Gear, spur, dual	\$2.00
55	66360	Gear, spur, single	\$2.00
56	110971	Motor, label paper rewind	\$77.00
57	66362	Bracket push	\$6.00
58	66363	Frame head	\$12.00
59	45145	Step screw pan	\$6.00
60	66364	Bracket lock	\$12.00
61	66365	Bracket head	\$20.00
62	45203	Spring coil	\$2.00
63	119169	Thermal head, BHE4256SU / CHX56-8359, 1100 ohm	\$252.00
—	100747	Tear bar, for continuous label	\$18.00
—	116073	Screw, button head, M3x4, thermal head mount	\$2.00
64	104267	Harness, S2, thermal head	\$19.00
65	45222	Shaft	\$93.00
66	45206	Tension spring	\$3.00
67	45221	Shaft	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD 400-000-0969-00	\$2.00
68	45188	Screw bow	\$21.00
69	45201	Guide, label	\$11.00
70	45223	Screw bow	\$6.00
71	66367	Guide label	\$4.00
72	66368	Bush right	\$2.00
73	80954	Bracket, support	\$3.00
74	108192	Roller, rubber	\$25.50
75	66370	Bush, left	\$2.00
76	66371	Table, label	\$23.50
77/78	105437	Label take-up kit, reel and lever (without screws)	\$7.00
—	42714	Screw, M4x8, pan head tap (two required)	\$3.00
—	66375	Screw, M3x6, set	\$2.00
79	66374	Label press	\$9.00
80	66376	Lever, guide label	\$4.00
81	66377	Holder, label	\$10.00
82	66378	Holder, guide label	\$4.00
83	66352	Frame printer	\$29.75
84	66354	Label sensor assembly	\$36.00
85	104261	Level support	\$2.00
86	44425	Level Unit	\$50.00
87	104262	Connector, EL-3H (unused)	\$3.00
88	104263	Bracket, peel sensor	\$3.00
89	80953	Peel sensor	\$51.00
—	119831	Screw, M3x16, sensor mount	\$2.00
90	104264	Harness, peel sensor	\$3.00
92	44474	Plastic screw M8	\$3.00
93	Consult	Spacer, bracket, peel sensor	\$1.00

(Diagram BC-4000E-A)

Discontinued Scales

BC-4000E

Pole Assembly

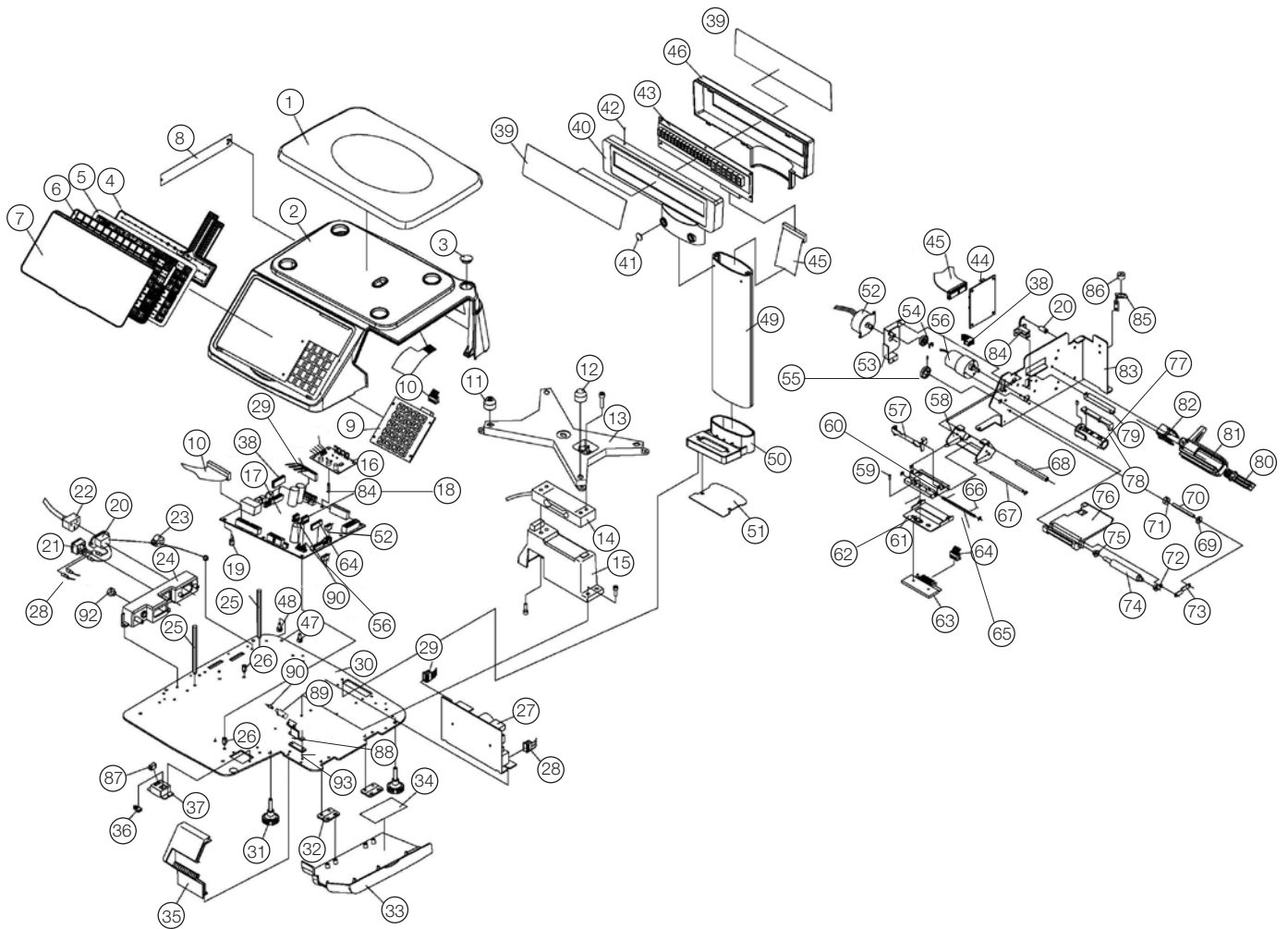


Diagram BC-4000E-A

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Discontinued Scales

BC-4000L2

Pole Assembly



Part Number/Price

Ref#	Part#	Description	Price
1	83777	Platter	\$77.00
—	83781	Platter backstop	\$19.00
2	102811	Case, UL	\$77.00
—	119832	Screw, self tap, M4x13, upper cover mount	\$2.00
3	102812	Lens	\$2.00
4	102813	Keyboard, membrane, contacts only	\$54.00
5	102815	Sheet, programming keyboard	\$24.00
6	102814	Keysheet, operation insert	\$30.00
7	102816	Sheet, clear, with adhesive	\$19.00
8	Consult	Nameplate specification	Consult
9	102817	PWB, PS-037, tactile keyboard	\$54.00
10	102818	Harness, S3, tactile keyboard	\$54.00
11	44406	Rubber, platter support	\$4.00
12	66402	Rubber, platter support, solid	\$5.00
13	44410	Platter support	\$32.25
14	44414	Load cell, C2G1-25K-S18-25kg-350	\$277.00
—	91729	Load cell, for RL S/S remote base	\$235.00
—	85826	RSB3000 load cell	\$369.00
15	66379	Bracket, load cell	\$36.00
16	110802	PWB, PS-229A, A/D board	\$238.00
—	114043	PWB, PS-229A, A/D board, with ground wire, for remote base	\$244.00
—	91895	Remote base A/D harness, internal, for RL S/S	\$35.00
—	85830	Remote base A/D harness, internal, for RSB-3000	\$79.00
17	102819	PWB, PS-990, Main CPU board, 2M	\$725.00
—	109653	PWB, PS-990, Main CPU board, 4M	\$843.00
—	109126	Battery	\$4.00
18	66353	Accessory, support, post	\$2.00
19	102820	Accessory, support, main	\$2.00
20	80969	Harness, C4, power, includes receptacle	\$10.00
21	66398	Switch	\$13.00
22	80991	Power cord	\$21.00
23	66403	Power GND cord, with ferrite filter	\$10.00
24	102821	Case, connector, UL	\$19.00
25	102822	Bar, Hex, M	\$8.00
26	Consult	Bar, Hex, MF	\$1.25
27	107707	Power supply, LFS150-SR4.0	\$252.00
—	77889	Fuse, power supply, 250V, 5A, 5x20	\$2.00
28	66396	Harness, C3, power, in from switch	\$9.75
29	47073	Harness, S2, power, out to CPU	\$34.00
30	104167	Base	\$83.00
31	79432	Foot, level	\$12.00
32	66383	Hinge	\$3.00
33	104168	Cover, side, UL	\$15.00
34	66382	Sticker, label roll loading	\$4.00
35	104169	Cover, front, UL	\$8.00
—	42719	Screw, M4x8, front cover mount	\$2.00
36	104170	Harness, TCP/IP, UL	\$26.25
—	101393	Jumper, RJ45, for wireless (connect to CB3000)	\$11.00
37	104171	Bracket module	\$5.00
38	104172	Resistor assembly	\$30.00
39	104255	Sheet display, operator side, BC-4000L2, dual range	\$19.00
—	104296	Sheet display, operator side, BC-4000L2i	\$15.75
40	104174	Display case, front UL	\$11.50
41	104175	Cap, screw cover	\$2.00
42	104250	Push rivet	\$1.50
43	104251	Display, LCD dot	\$293.00

(Diagram BC-4000L2-A)

Discontinued Scales

BC-4000L2

Pole Assembly

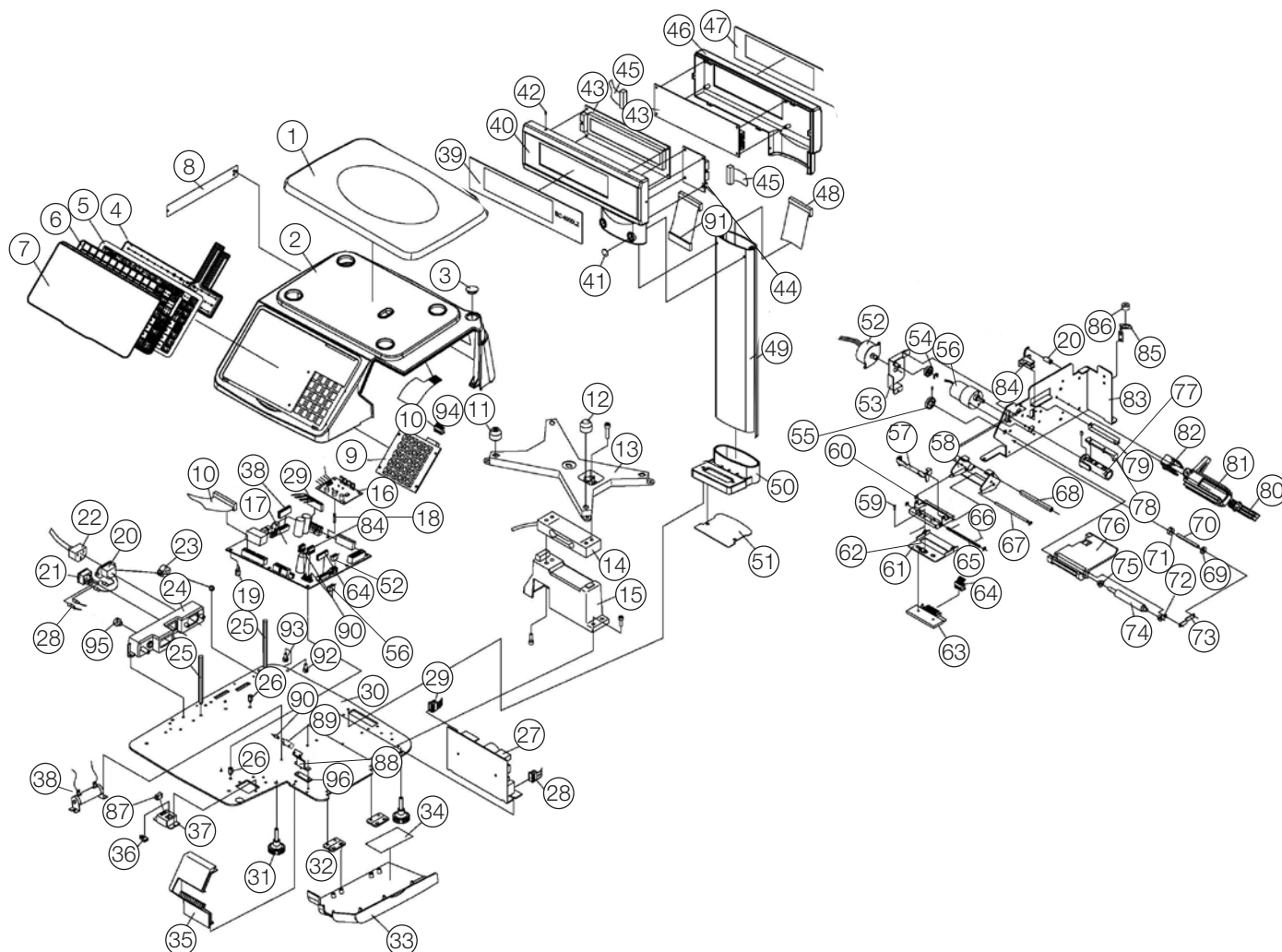


Diagram BC-4000L2-A

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Discontinued Scales

BC-4000L2

Pole Assembly



Part Number/Price

Ref#	Part#	Description	Price
44	104252	PWB, PS-986, LCD display control board	\$252.00
45	104253	Harness, S2 LCD display, operator	\$8.00
46	104254	Display case, rear UL	\$11.50
47	104173	Sheet display, customer side, BC-4000L2, dual range	\$19.00
	104297	Sheet display, customer side, BC-4000L2i	\$15.75
48	104256	Harness, C3 display	\$33.00
49	104257	Pole	\$58.00
50	104258	Base pole	\$27.00
51	104260	Pole base cover	\$5.00
52	66357	Motor stepping, print roller drive	\$61.00
53	66358	Bracket motor	\$17.00
54	66359	Gear spur, dual	\$2.00
55	66360	Gear spur, single	\$2.00
56	110971	Motor, label paper rewind	\$77.00
57	66362	Bracket push	\$6.00
58	66363	Frame head	\$12.00
59	45145	Step screw pan	\$6.00
60	66364	Bracket lock	\$12.00
61	66365	Bracket head	\$20.00
62	45203	Spring coil	\$2.00
63	119169	Thermal head, BHE4256SU / CHX56-8359, 1100 ohm	\$252.00
—	100747	Tear bar, for continuous label	\$18.00
—	116073	Screw, button head, M3x4, thermal head mount	\$2.00
64	104267	Harness, S2 thermal head	\$19.00
65	45222	Shaft	\$93.00
66	45206	Tension spring	\$3.00
67	45221	Shaft	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD 400-000-0969-00	\$2.00
68	45188	Screw bow	\$21.00
69	45201	Guide label	\$11.00
70	45223	Screw bow	\$6.00
71	66367	Guide label	\$4.00
72	66368	Bush right	\$2.00
73	80954	Bracket support	\$3.00
74	108192	Roller rubber	\$25.50
75	66370	Bush left	\$2.00
76	66371	Table label	\$23.50
77/78	105437	Label take-up kit, reel and lever (without screws)	\$7.00
—	42714	Screw, M4x8, pan head tap	\$3.00
—	66375	Screw, M3x6, set	\$2.00
79	66374	Label press	\$9.00
80	66376	Lever, guide label	\$4.00
81	66377	Holder label	\$10.00
82	66378	Holder, guide label	\$4.00
83	66352	Frame printer	\$29.75
84	66354	Label sensor assembly	\$36.00
85	104261	Level support	\$2.00
86	44425	Level Unit	\$50.00
87	104262	Connector, EL-3H (unused)	\$3.00
88	104263	Bracket, peel sensor	\$3.00
89	80953	Peel sensor	\$51.00
—	119831	Screw, M3x16, sensor mount	\$2.00
90	104264	Harness, peel sensor	\$3.00
91	104265	Harness, C3 display	\$33.00
92	45128	Seal, screw M4	\$12.00
93	66394	Screw seal	\$5.00
95	44474	Plastic screw M8	\$3.00
96	Consult	Spacer, bracket, peel sensor	\$1.00

(Diagram BC-4000L2-A)

Parts not listed are no longer available. Some parts listed may not be available.

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Discontinued Scales

BC-4000L2

Pole Assembly

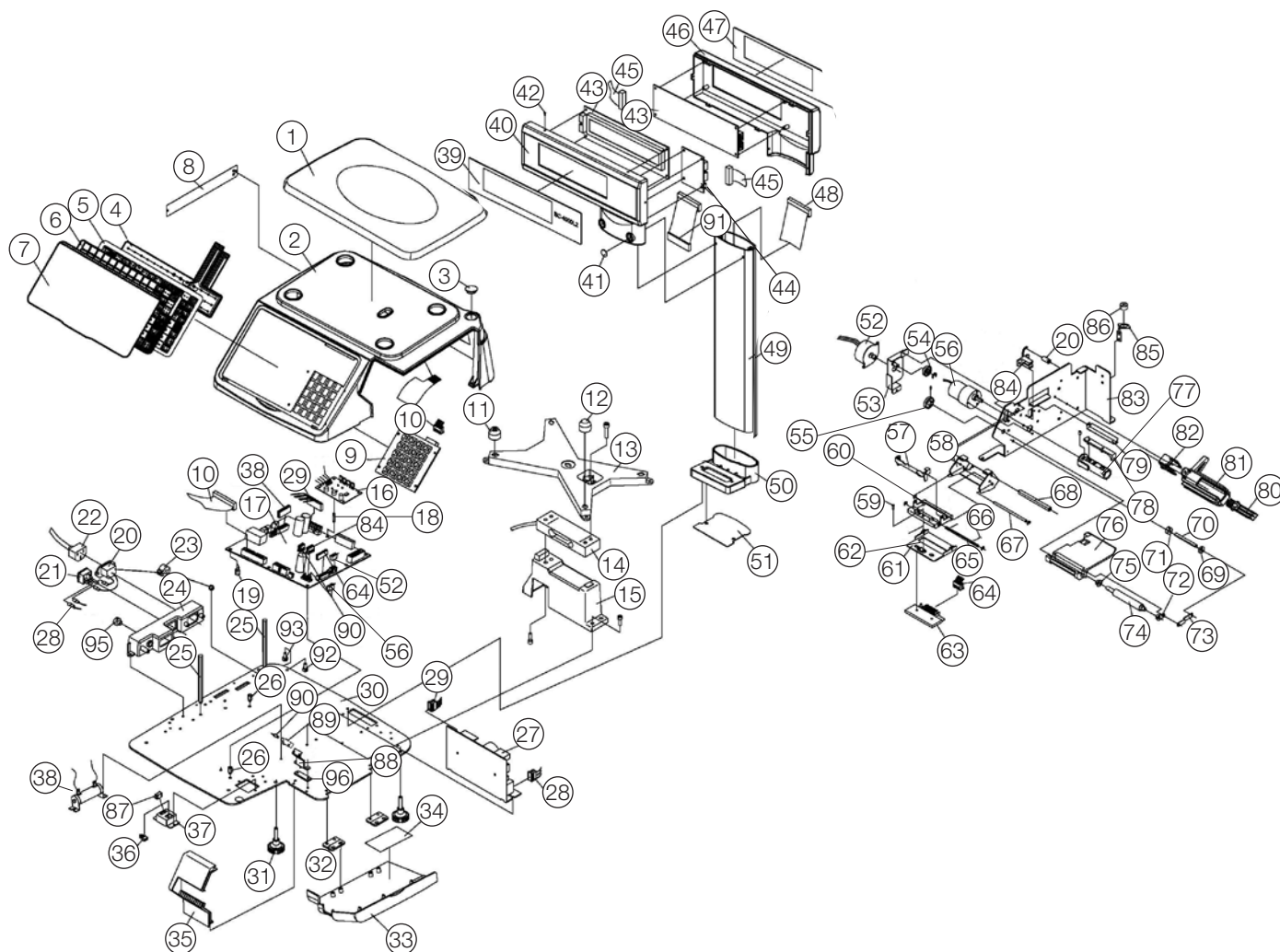


Diagram BC-4000L2-A

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RICE LAKE
WEIGHING SYSTEMS

Discontinued Scales

BC-4000L2

Bench



Part Number/Price

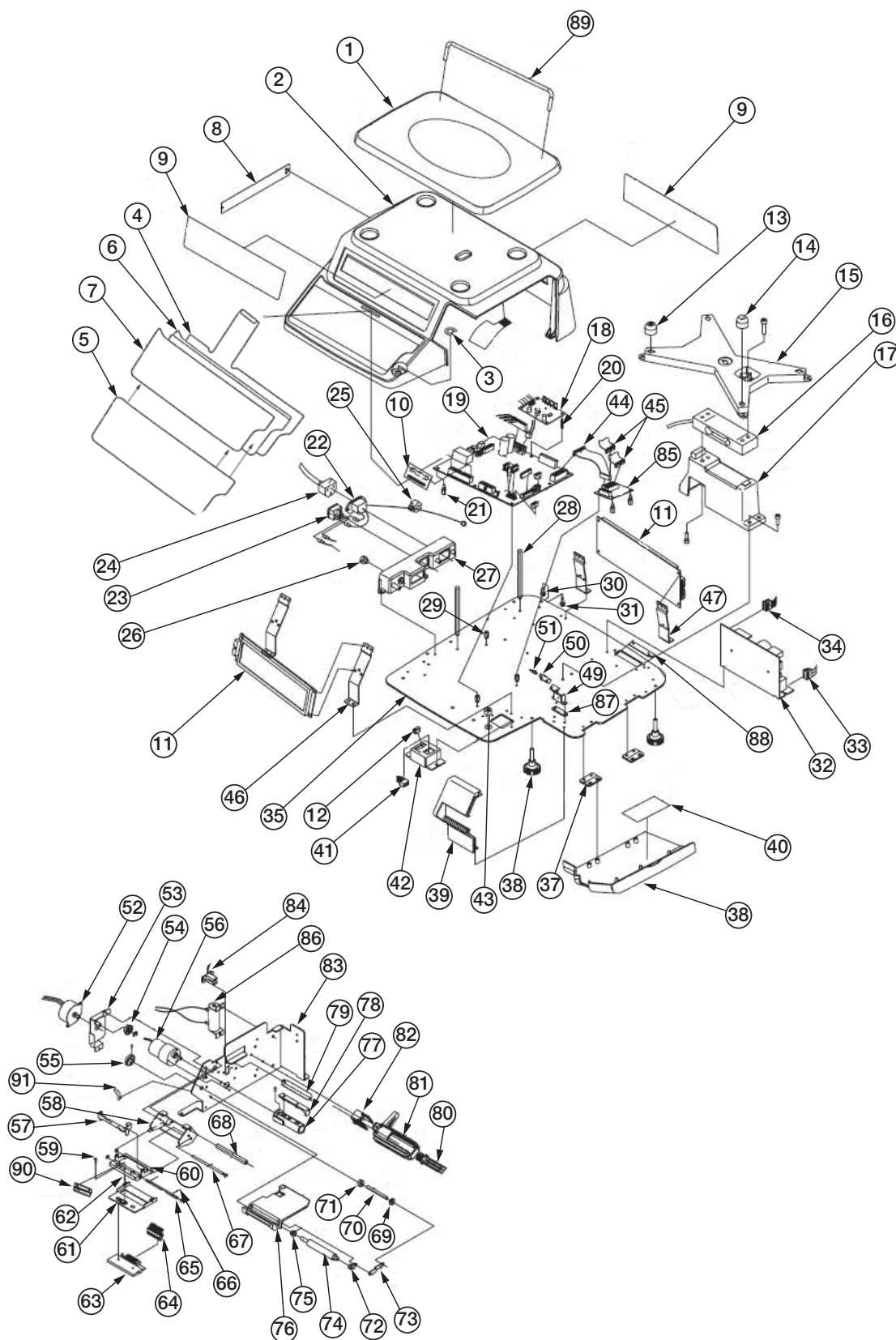
Ref#	Part#	Description	Synonym	Price
1	83777	Platter	900-4387-09	\$77.00
2	157873	Case	900-5170-01	\$77.00
3	66351	Sheet level bench	900-4240-05	\$3.00
4	66347	Membrane overlay contacts	900-0467-09	\$41.50
5	66349	Operation overlay customer	900-4311-06	\$28.00
6	66348	Edit keyboard programming	900-4264-04	\$22.00
7	66350	Cover overlay transparent	900-0446-01	\$9.00
9	157875	Panel display BC-4000	900-5175-00	\$19.00
10	100426	PWB PS-041 key	900-4256-04	\$4.50
11	104251	Display LCD dot	900-4325-08	\$293.00
12	104262	Connector	900-0997-06	\$3.00
13	44406	Rubber plate support pin	900-0016-30	\$4.00
14	66402	Rubber plate support solid	900-0239-15	\$5.00
15	44410	Plate support spider	900-3227-11	\$32.25
16	80963	Load cell C2G1-25K-S18-25Kg-350	900-2490-02	\$159.00
17	66379	Bracket load cell	900-3226-09	\$36.00
18	110802	PWB PS-229A A/D	900-1377-83	\$238.00
19	115406	PWB PS-990 main 2M	900-8370-01	\$725.00
20	66353	Accessory support post	900-0968-08	\$2.00
21	102820	Accessory support main	900-0306-02	\$2.00
22	80969	Harness C4 power, includes receptacle	900-2842-37	\$10.00
23	66398	Switch	900-0305-09	\$13.00
24	80991	Power cord	900-3335-11	\$21.00
25	66403	Power GND cord w/ferrite filter	900-0493-15	\$10.00
26	44474	Plastic screw M8	900-0747-01	\$3.00
27	102821	Case connector	900-4283-05	\$19.00
28	102822	Bar hex M	900-3219-11	\$8.00
29	Consult	Bar hex Mf	900-0496-34	Consult
30	45128	Seal screw M4	900-0227-01	\$12.00
31	66394	Screw seal	900-0486-00	\$5.00
32	107707	Power supply CWS 100-24	089-5503-03	\$252.00
33	66396	Harness C3 power, in from switch	900-2841-06	\$9.75
34	47073	Harness S2 power, out to CPU	900-0286-11	\$34.00
35	104167	Base	900-2843-40	\$83.00
36	79432	Foot level	900-0025-15	\$12.00
37	66383	Hinge	900-4296-03	\$3.00
38	104168	Cover side	900-4287-00	\$15.00
39	104169	Cover front	900-4288-03	\$8.00
40	66382	Sticker label roll loading	900-3617-01	\$4.00
41	104170	Harness TCP IP	900-5242-06	\$26.25
42	104171	Bracket module	900-3221-10	\$5.00
43	44425	Level Unit	900-5727-05	\$50.00
44	Consult	Display harness	900-1075-33	\$29.25
45	Consult	Harness LCD1 380 mm	900-3632-17	\$6.25
46	Consult	Bracket display front	900-0103-12	\$10.00
47	Consult	Bracket display rear	900-0104-34	\$10.00
49	104263	Bracket peel sensor	900-1057-18	\$3.00
50	80953	Peel sensor	089-3444-00	\$51.00
51	104264	Harness peel sensor	900-1348-02	\$3.00
52	66357	Motor stepping	900-0851-06	\$61.00

(Diagram BC-4000L2)

Discontinued Scales

BC-4000L2

Bench



BC-4000L2

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RICE LAKE
WEIGHING SYSTEMS

Discontinued Scales

BC-4000L2

Bench



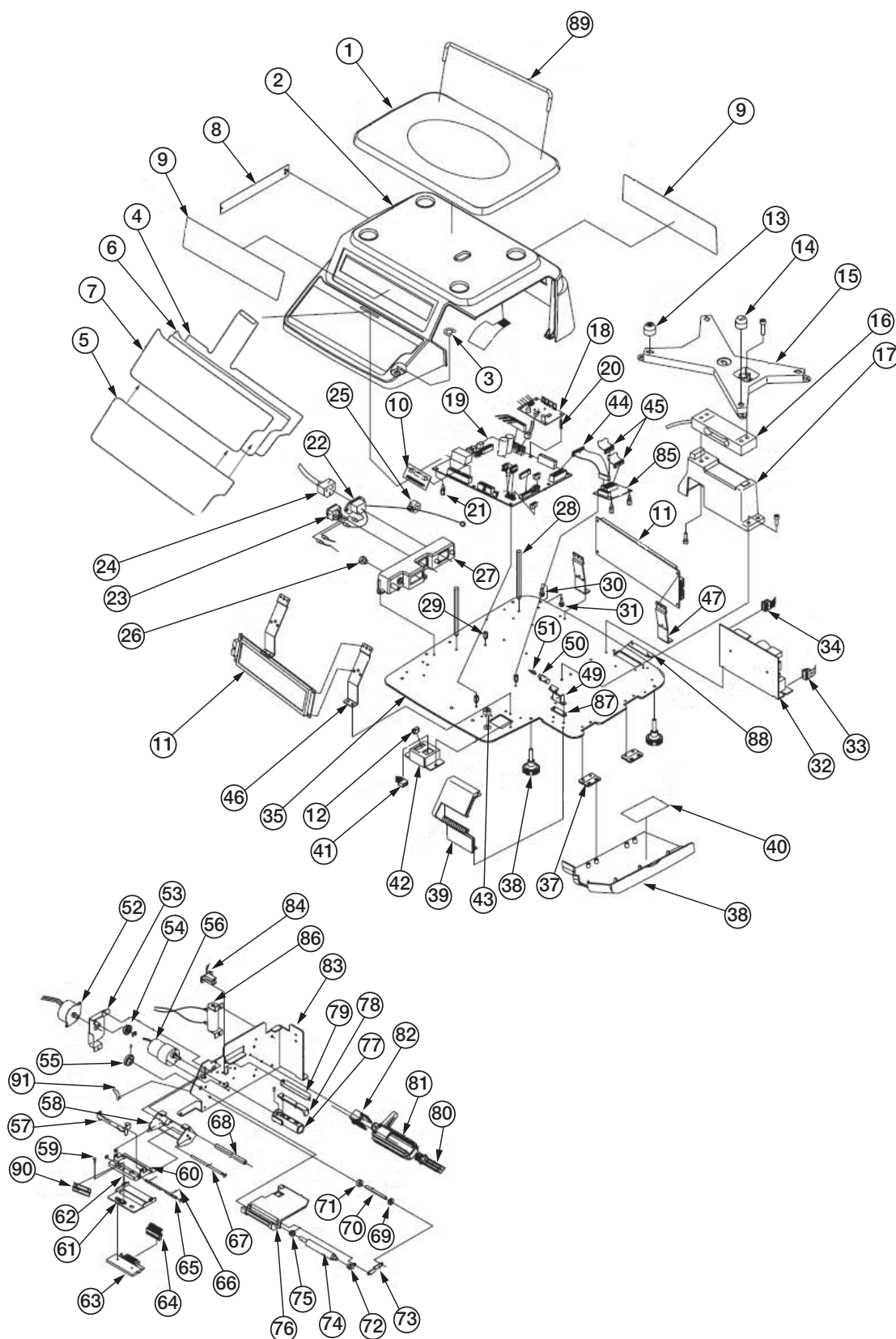
Part Number/Price

Ref#	Part#	Description	Synonym	Price
53	66358	Bracket motor	900-0898-01	\$17.00
54	66359	Gear spur dual	900-1065-09	\$2.00
55	66360	Gear spur single	900-1020-01	\$2.00
56	110971	Motor assembly geared	900-0837-03	\$77.00
57	66362	Bracket push	900-0886-15	\$6.00
58	66363	Frame head	900-0889-07	\$12.00
59	45145	Step screw pan	036-0942-00	\$6.00
60	Consult	Bracket lock	900-2882-27	\$10.00
61	66365	Bracket head	900-2883-11	\$20.00
62	45203	Spring coil 1	900-0848-04	\$2.00
63	119169	Thermal Head BHE4256SU / CHX56-8359, 1100 ohm	900-2831-18	\$252.00
64	104267	Harness S2 thermal head	900-2840-21	\$19.00
65	45222	Shaft 2	900-0845-03	\$93.00
66	45206	Tension spring	900-0849-08	\$3.00
67	45221	Shaft1	900-0844-19	\$5.00
—	46986	E-clip, stainless steel, M3 shaft, 5 mm ID, 9.5 mm OD	400-000-0969-00	\$2.00
68	45188	Screw shaft	900-0846-07	\$21.00
69	45201	Guide label	900-0897-07	\$11.00
70	45223	Screw shaft 2	900-0847-01	\$6.00
71	66367	Guide label	900-0896-03	\$4.00
72	66368	Bush right	900-0893-02	\$2.00
73	Consult	Bracket support	900-0850-21	\$5.00
74	108192	Roller rubber	089-4667-07	\$25.50
75	66370	Bush left	900-0894-06	\$2.00
76	66371	Table label	900-1068-00	\$23.50
77/78	105437	Label take-up kit, reel and lever screws)	900-1702-26	\$7.00
—	42714	Screw, M4x8, pan head tap		\$3.00
—	66375	Screw, M3x6, set		\$2.00
79	66374	Holder label	900-0884-09	\$9.00
80	66376	Lever guide label	900-0895-00	\$4.00
81	66377	Holder label	900-1162-16	\$10.00
82	66378	Holder guide label	900-1163-10	\$4.00
83	66352	Frame printer	900-1741-12	\$29.75
84	104832	Label gap sensor assembly	900-5225-02	\$34.00
85	104252	PWB PS-986 LCD CTL	900-2861-01	\$252.00
86	104172	Resistor assembly	900-2839-08	\$30.00
87	Consult	Base peel sensor	900-5183-00	\$1.00
88	Consult	Cover base bench	900-5182-06	\$1.00
89	83781	Platter backstop	900-4386-05	\$19.00
90	100747	Tear bar	900-6722-01	\$18.00
91	Consult	Bracket (printer side)	900-6302-00	\$1.50

(Diagram BC-4000L2)

BC-4000L2

Bench



BC-4000L2

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RICE LAKE
WEIGHING SYSTEMS

Discontinued Scales

BC-4000S

Pole Assembly



Part Number/Price

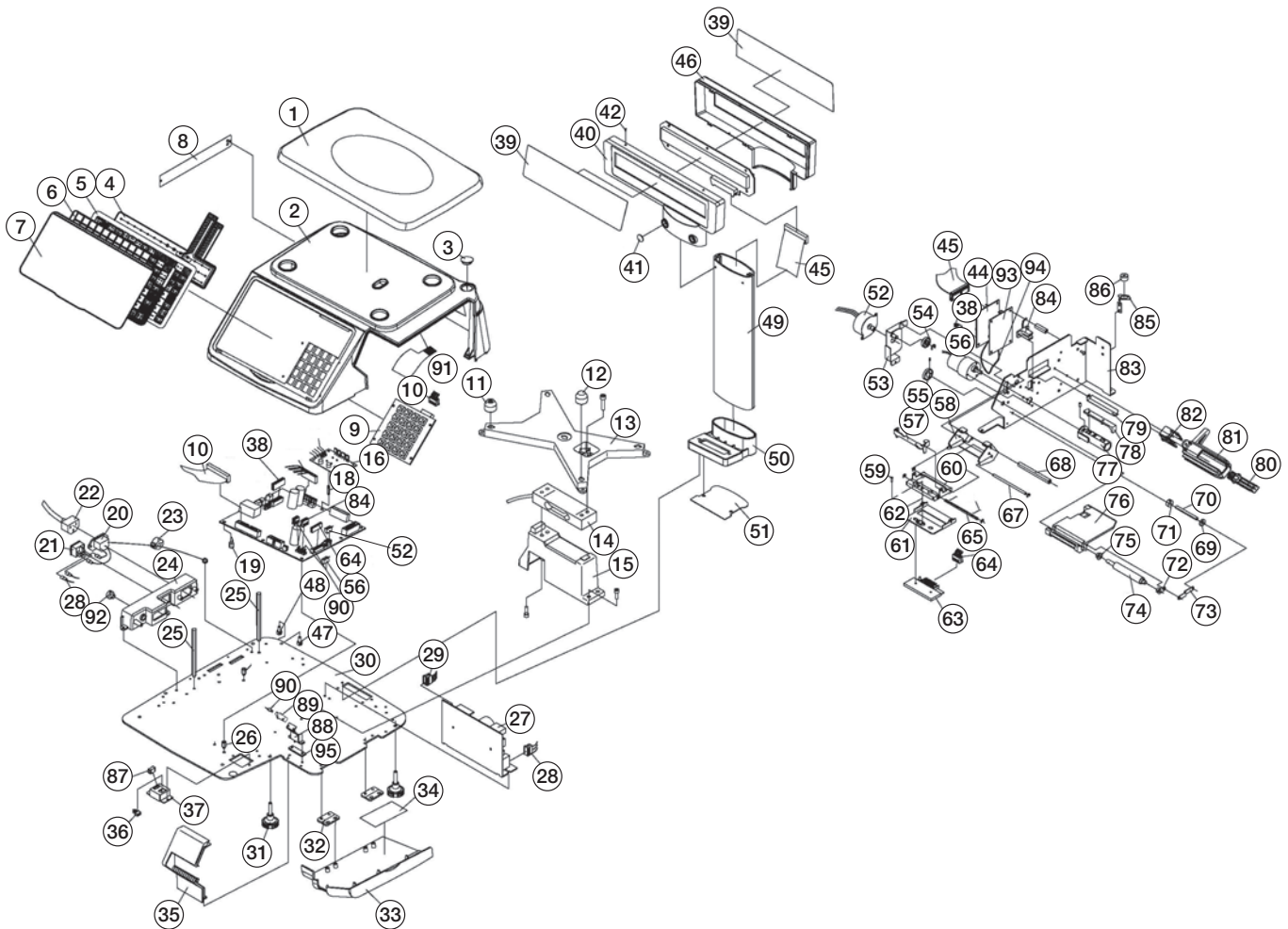
Ref#	Part#	Description	Price
1	83777	Platter	\$77.00
—	83781	Platter, backstop	\$19.00
2	102811	Case, UL	\$77.00
—	119832	Screw, self tap, M4x13, upper cover mount	\$2.00
3	102812	Lens	\$2.00
4	102813	Keyboard, membrane, contacts only	\$54.00
5	102815	Sheet, programming keyboard	\$24.00
6	102814	Keysheet, operation insert	\$30.00
7	102816	Sheet, clear, with adhesive	\$19.00
8	Consult	Nameplate specification	Consult
9	102817	PWB, PS-037, tactile keyboard	\$54.00
10	102818	Harness, S3, tactile keyboard	\$54.00
11	44406	Rubber, platter support	\$4.00
12	66402	Rubber, platter support solid	\$5.00
13	44410	Platter support	\$32.25
14	44414	Load cell, C2G1-25KS18-25kg-350	\$277.00
15	66379	Bracket load cell	\$36.00
16	110802	PWB, PS-229A, A/D board	\$238.00
—	109126	Battery	\$4.00
18	66353	Accessory, support post	\$2.00
19	102820	Accessory, support main	\$2.00
20	80969	Harness, C4 power, includes receptacle	\$10.00
21	66398	Switch	\$13.00
22	80991	Power cord	\$21.00
23	66403	Power GND cord, with ferrite filter	\$10.00
24	102821	Case, connector UL	\$19.00
25	102822	Bar, hex M	\$8.00
26	Consult	Bar, hex MF	\$1.00
27	107707	Power supply, LFS150-SR4.0	\$252.00
—	77889	Fuse, power supply, fuse 250V, 5A, 5x20	\$2.00
28	66396	Harness, C3 power, in from switch	\$9.75
29	47073	Harness S2 power, out to CPU	\$34.00
30	104167	Base	\$83.00
31	44423	Foot level	\$6.00
32	66383	Hinge	\$3.00
33	104168	Cover, side UL	\$15.00
34	66382	Sticker, label roll loading	\$4.00
35	104169	Cover front UL	\$8.00
—	42719	Screw, M4x8, front cover mount	\$2.00
36	104170	Harness, TCP/IP UL	\$26.25
—	101393	Jumper, RJ45, for wireless (connect to CB3000)	\$11.00
37	104171	Bracket module	\$5.00
38	104268	Harness, S2 display	\$7.00
39	104276	Display panel, BC4000S	\$15.00
40	104270	Display case front UL	\$14.00
41	104175	Cap, screw cover	\$2.00
42	104250	Push rivet	\$1.50
44	104272	PWB, PS-038, display driver board	\$87.00
45	104273	Harness, S2 display	\$14.00
46	104274	Display case, rear UL	\$14.00
47	45128	Seal, screw M4	\$12.00
48	66394	Screw seal	\$5.00
49	104257	Pole	\$58.00

(Diagram BC-4000S-A)

Discontinued Scales

BC-4000S

Pole Assembly



BC-4000S-A

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RICE LAKE
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Discontinued Scales

BC-4000S

Pole Assembly



Part Number/Price

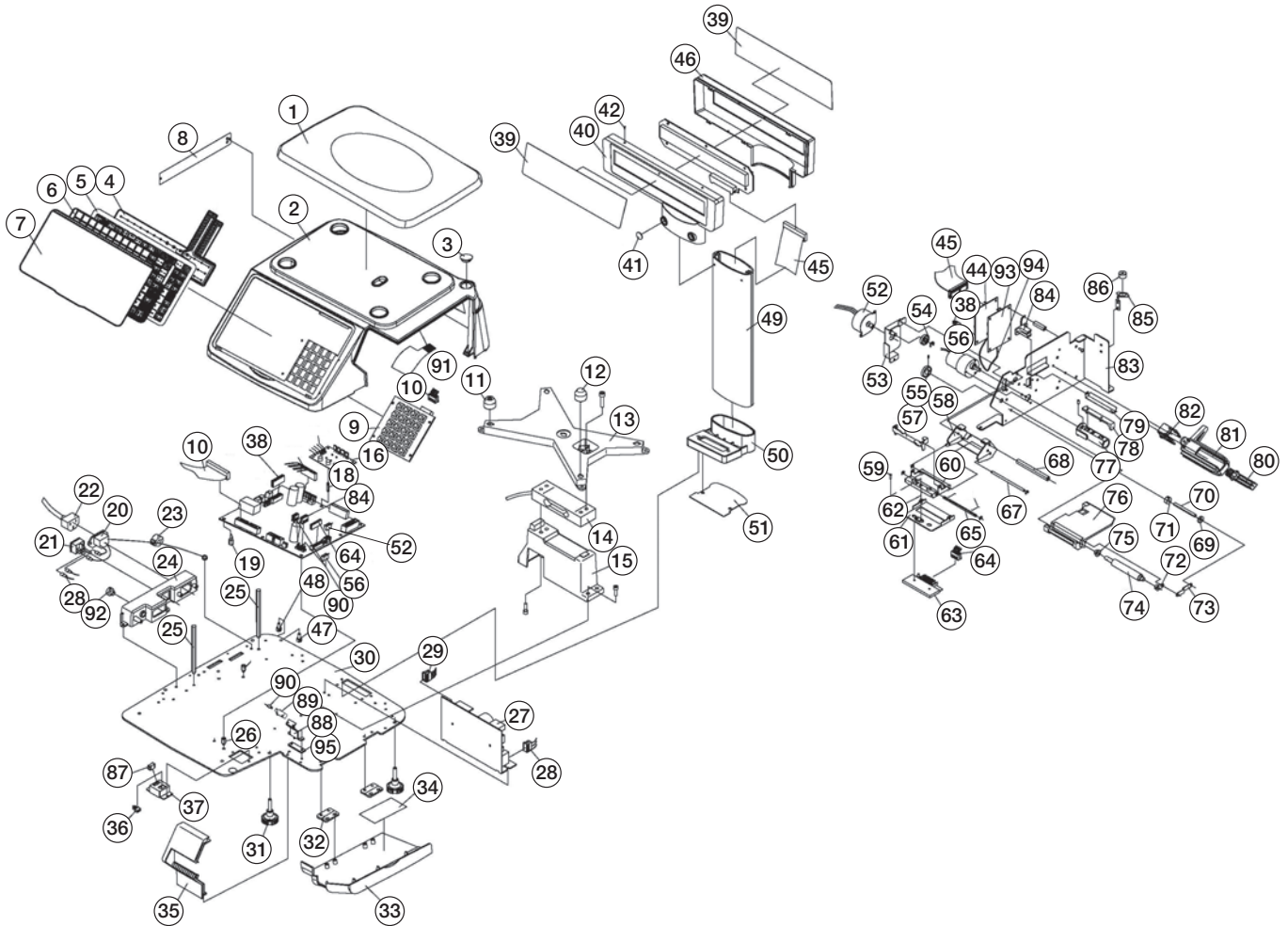
Ref#	Part#	Description	Price
50	104258	Base pole	\$27.00
51	104260	Pole base cover	\$5.00
52	66357	Motor stepping, print roller drive	\$61.00
53	66358	Bracket motor	\$17.00
54	66359	Gear spur, dual	\$2.00
55	66360	Gear spur, single	\$2.00
56	110971	Motor, label paper rewind	\$77.00
57	66362	Bracket push	\$6.00
58	66363	Frame head	\$12.00
59	45145	Step screw pan	\$6.00
60	66364	Bracket lock	\$12.00
61	66365	Bracket head	\$20.00
62	45203	Spring coil	\$2.00
63	119169	Thermal head, BHE4256SU / CHX56-8359, 1100 ohm	\$252.00
—	100747	Tear bar, for continuous label	\$18.00
—	116073	Screw, button head, M3x4, thermal head mount	\$2.00
64	104267	Harness, S2 thermal head	\$19.00
65	45222	Shaft	\$93.00
66	45206	Tension spring	\$3.00
67	45211	Shaft	\$3.00
68	45188	Screw bow	\$21.00
69	45201	Guide label	\$11.00
70	45223	Screw bow	\$6.00
71	66367	Guide label	\$4.00
72	66368	Bush right	\$2.00
73	80954	Bracket support	\$3.00
74	108192	Roller rubber	\$25.50
75	66370	Bush left	\$2.00
76	66371	Table label	\$23.50
77/78	105437	Label take-up kit, reel and lever (without screws)	\$7.00
—	42714	Screw, M4x8, pan head tap	\$3.00
—	66375	Screw, M3x6, set	\$2.00
79	66374	Label press	\$9.00
80	66376	Lever, guide label	\$4.00
81	66377	Holder, label	\$10.00
82	66378	Holder, guide label	\$4.00
83	66352	Frame printer	\$29.75
84	66354	Label sensor assembly	\$36.00
85	104261	Level support	\$2.00
86	44425	Level Unit	\$50.00
87	104262	Connector, EL-3H	\$3.00
88	104263	Bracket, peel sensor	\$3.00
89	80953	Peel sensor	\$51.00
—	119831	Screw, M3x16, sensor mount	\$2.00
90	104264	Harness, peel sensor	\$3.00
92	44474	Plastic screw M8	\$3.00
93	104278	PWB, PS-015, DC/DC board	\$60.00
94	104279	Harness, S2, DC/DC board	\$11.00
95	Consult	Spacer, bracket, peel sensor	Consult

(Diagram BC-4000S-A)

Discontinued Scales

BC-4000S

Pole Assembly



BC-4000S-A

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RICE LAKE
WEIGHING SYSTEMS

Discontinued Scales

SR-2000a

Main Unit



Part Number/Price

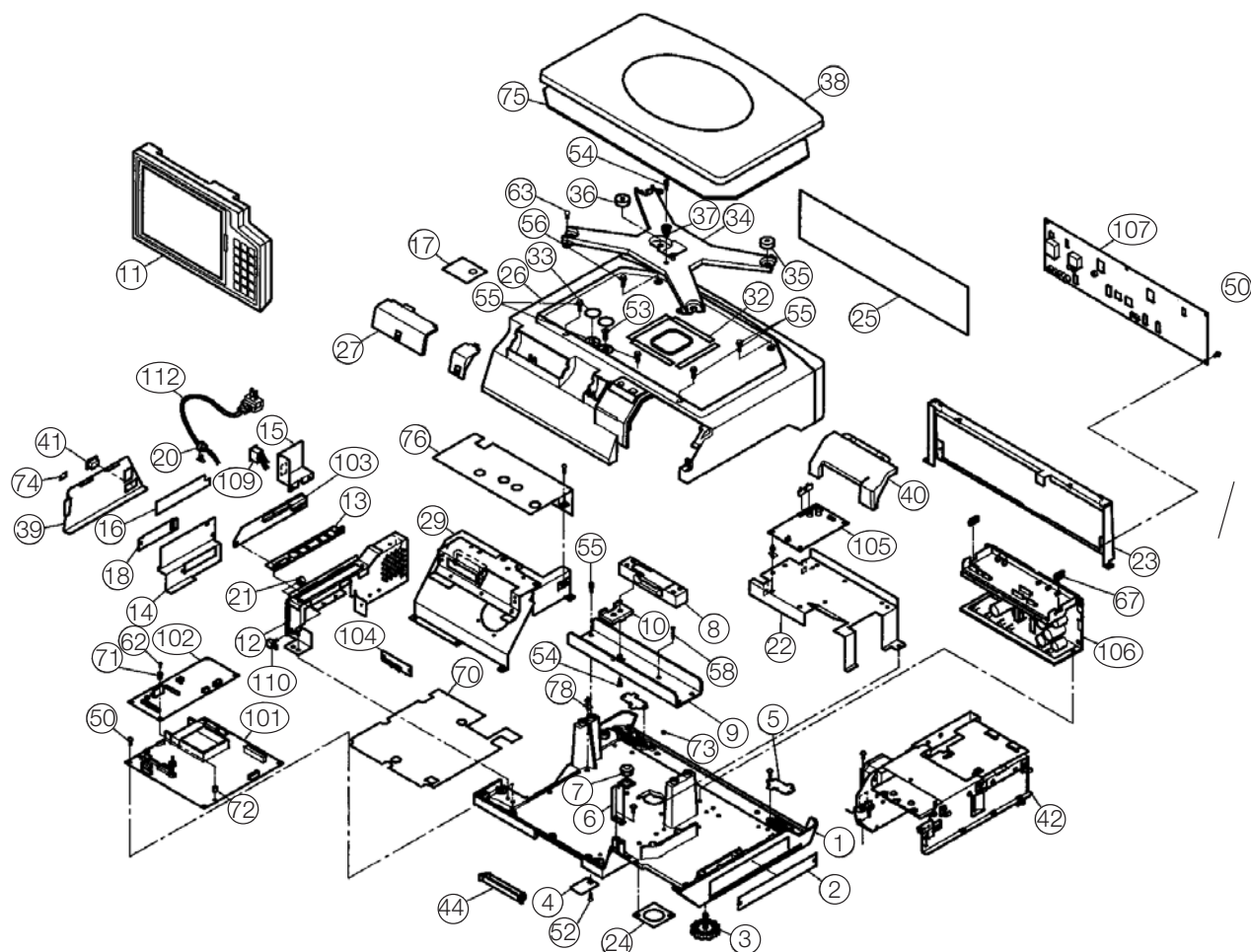
Ref#	Part#	Description	Price
1	Consult	Base main 101-7759-00	\$212.25
2	Consult	Nameplate specification 103-4406-18	\$3.25
3	96319	Leg leveling adjust 104-9846-00	\$6.00
4	Consult	Plate A 101-7676-13	\$2.25
5	Consult	Plate B, SQ, 66-4073-05	\$2.25
6	Consult	Bracket level 101-0750-11	\$4.25
7	44425	Level Unit 89-0914-11	\$50.00
8	87515	Load cell, C2G125KS15 107-4050-06	\$353.00
9	Consult	U Plate B, LC, 101-0629-21	\$27.25
10	Consult	Spacer, LC, 101-0630-17	\$9.50
11	Consult	Controller Unit assembly, 106-1470-09	\$1,128.50
12	Consult	Bracket AS, Connector 103-8162-14	\$24.00
13	Consult	Bracket AS, Connector, PWB 102-1011-03	\$5.25
14	96320	Cover Plate B, Connector 102-1012-25	\$9.00
15	Consult	Bracket, SW, Power 102-1014-22	\$5.25
16	Consult	Nameplate, Explanation 102-1006-04	\$9.50
17	Consult	Nameplate, Operation 103-4395-01	\$6.25
18	96321	Plate B, PC 102-1013-10	\$5.00
20	42718	Accessory, bush, cable 03-1160-09	\$4.00
21	Consult	Knob round 65-1828-01	\$4.25
22	Consult	Bracket, PWB, AD 102-1015-17	\$10.50
23	Consult	Bracket display 103-8039-19	\$14.75
24	Consult	Plate B speaker 103-4451-16	\$3.25
25	101002	Panel display, lb 103-4394-08	\$81.25
26	Consult	Cover AS main upper 101-0699-13	\$112.50
27	96323	Cap, main, L 101-0700-14	\$8.00
—	Consult	Screw, tapping, cross pan head, 072-8768-04	\$1.25
—	Consult	Nut, speed, v-type, 072-8773-03	\$1.25
29	Consult	Bracket, AS, controller 101-0756-31	\$28.25
32	Consult	Tape, single side, adhesive 66-7934-11	\$2.25
33	91178	Seal, void decal 40-9585-01	\$11.00
—	101374	Seal bolt kit	\$6.00
34	Consult	Support platter 101-0628-19	\$30.25
35	45167	Supporter rubber 00-6142-08	\$6.00
36	45168	Rubber pad 01-4849-07	\$3.00
37	Consult	Spring, coil, compressive 103-8071-00	\$11.50
38	96325	Weigh platter 101-0632-14	\$81.25
39	96326	Cover, connector 103-4448-32	\$12.50
—	103172	Bottom SS plate cover kit	\$11.00
40	96327	Cover, printer 63-8266-19	\$10.00
41	96328	Catch, fastener 62-4132-02	\$6.25
44	Consult	Cover, filter, fan 101-7738-11	\$5.25
47	Consult	PWB accessory, card spacer 43-1633-00	\$5.25
49	47008	TP screw M4x8 chromate 00-0439-01	\$3.00
50	48239	TP screw M3x6	\$2.00
52	Consult	Screw, cross flat 02-1915-06	\$1.25
53	Consult	Screw, cross flat 00-0219-09	\$1.25
54	Consult	Hex socket bolt 00-7215-00	\$2.25
55	Consult	Hex socket bolt 02-2745-03	\$2.25
57	47343	Hex bolt, with SW and PW S2P2 04-6309-01	\$2.00
58	Consult	Hex bolt 17-3999-01	\$1.25
60	Consult	Tapping screw, css pan head 72-8768-04	\$1.25

(Diagram SR-2000a-A)

Discontinued Scales

SR-2000α

Main Unit



SR-2000a-A

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RICE LAKE
WEIGHING SYSTEMS

Discontinued Scales

SR-2000a

Main Unit



Part Number/Price

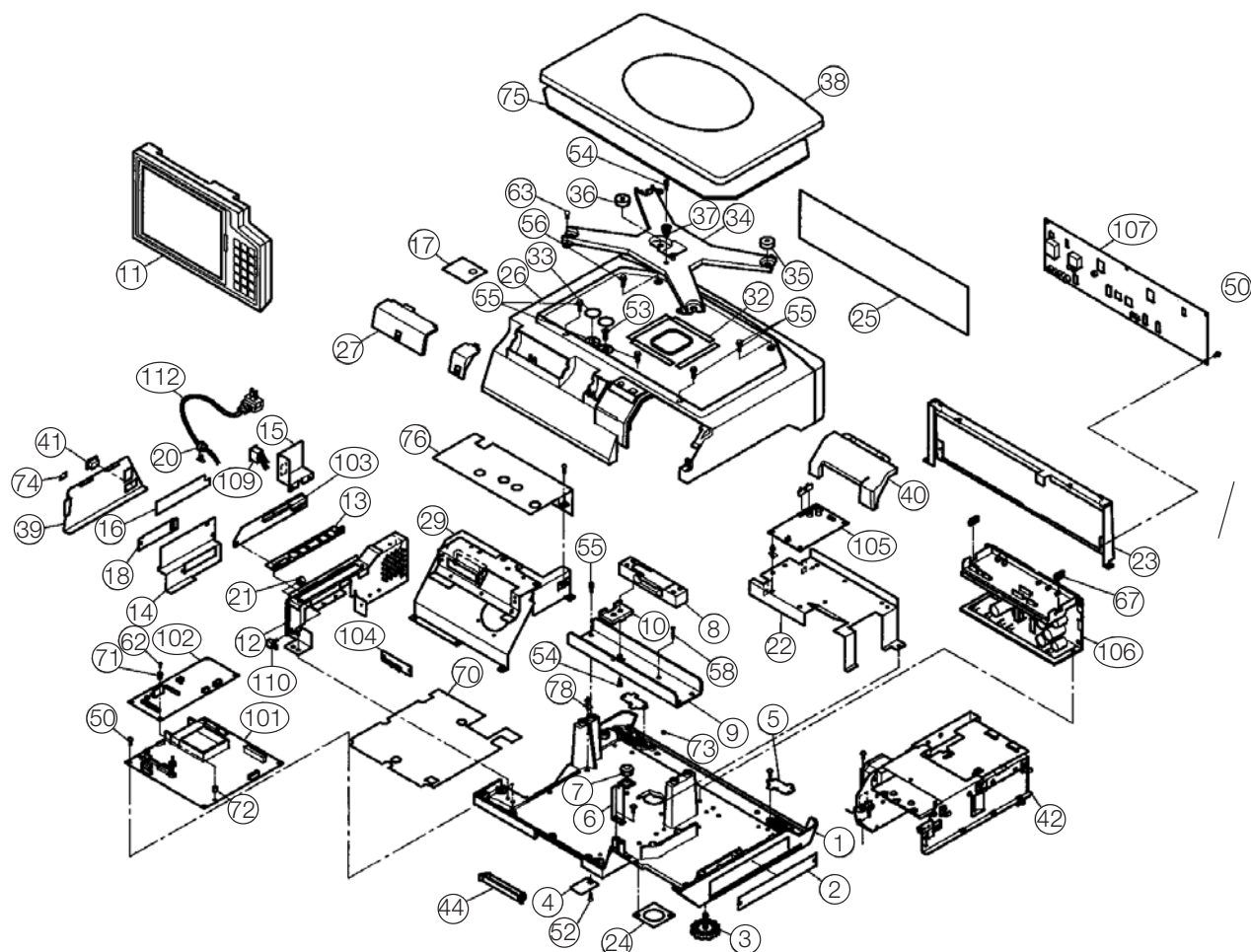
Ref#	Part#	Description	Price
61	Consult	Cross head, hex bolt with SW and PW 78-0612-01	\$1.25
63	Consult	Screw, cross pan head with glue 66-7811-08	\$1.25
64	Consult	Accessory, clamp code sticker 02-5711-08	\$1.25
65	Consult	Accessory, clamp code sticker 00-5450-01	\$1.25
66	Consult	Accessory, clamp wire 22-7035-09	\$3.25
67	Consult	Accessory, fastener edge saddle 64-0360-05	\$2.25
70	Consult	Sheet, block 105-5072-07	\$29.25
71	45170	PWB accessory, collar bush 00-1973-08	\$2.00
72	Consult	PWB accessory, collar bush 00-1845-04	\$1.25
73	Consult	Nameplate 97-8992-07	\$1.25
74	Consult	Nameplate, operation 106-1477-04	\$2.25
75	Consult	Sheet, cushion 106-1481-00	\$27.25
76	Consult	Cover, shield 106-1476-01	\$11.50
77	Consult	PWB accessory, card spacer 00-1803-08	\$1.25
78	Consult	PWB accessory, card spacer 106-1475-07	\$5.25
79	Consult	Accessory clamp, ckn clamp 00-1847-01	\$2.25
82	Consult	Accessory clamp, ckn clamp 07-5412-01	\$2.25
101	87516	PWB P-910H CPU Board, Rev H5/H4, 5V PCMCIA for LA-4121 RF card (106-7026-00)	\$1,227.00
	98804	PWB P-910H CPU Board, Rev H6, 3.3V PCMCIA for LA-4137 RF card (113-840-03)	\$1,490.00
	106629	PWB P-910R, CPU board, Rev 6, 3.3v PCMCIA, s/n 8030967 or later, C1514J or higher (119-3866-08)	\$1,507.00
102	87517	PWB P-909D thermal board/piggy back on main board	\$240.00
103	87518	PWB P-989A connector junction board 103-8373-13	\$109.25
104	87519	PWB P-985 display harness junction board 102-3034-06	\$50.00
105	87520	PWB P-888C A/D board 66-4359-46	\$203.00
	114044	PWB P-888C A/D board, with ground wire for remote base	\$225.00
106	87521	Power supply, switching 106-1434-04	\$346.00
107	87522	Display, fluorescent, dot matrix 98-4170-05	\$912.00
109	87523	Switch AS back light, power 106-1002-09	\$19.00
110	Consult	Potentiometer AS 94-0206-11	\$9.50
111	Consult	Harness C2, drawer 103-8171-18	\$3.25
113	Consult	Harness S2, power junction 63-8454-12	\$3.25
114	108563	Harness C6, EXT 107-8439-05	\$100.00
115	Consult	Harness S2, power 24V 106-1050-08	\$9.50
116	Consult	Harness C2, PS 106-1049-03	\$7.50
117	103732	Harness C4, LCD junction 103-8168-25	\$84.00
118	104103	Harness C4, key junction 103-8169-29	\$20.00
119	Consult	Harness C2, VFD 103-4478-16	\$10.50
120	Consult	Harness C3, scale 103-4477-21	\$5.25
121	Consult	Connector D sub accessory 74-0842-02	\$2.25
999	95563	RF card LA-4137, use with 98804 and 106629	\$271.00
999	91871	Adaptor for LA-4137, PCMCIA	\$31.00

(Diagram SR-2000a-A)

Discontinued Scales

SR-2000α

Main Unit



SR-2000a-A

Parts not listed are no longer available. Some parts listed may not be available.

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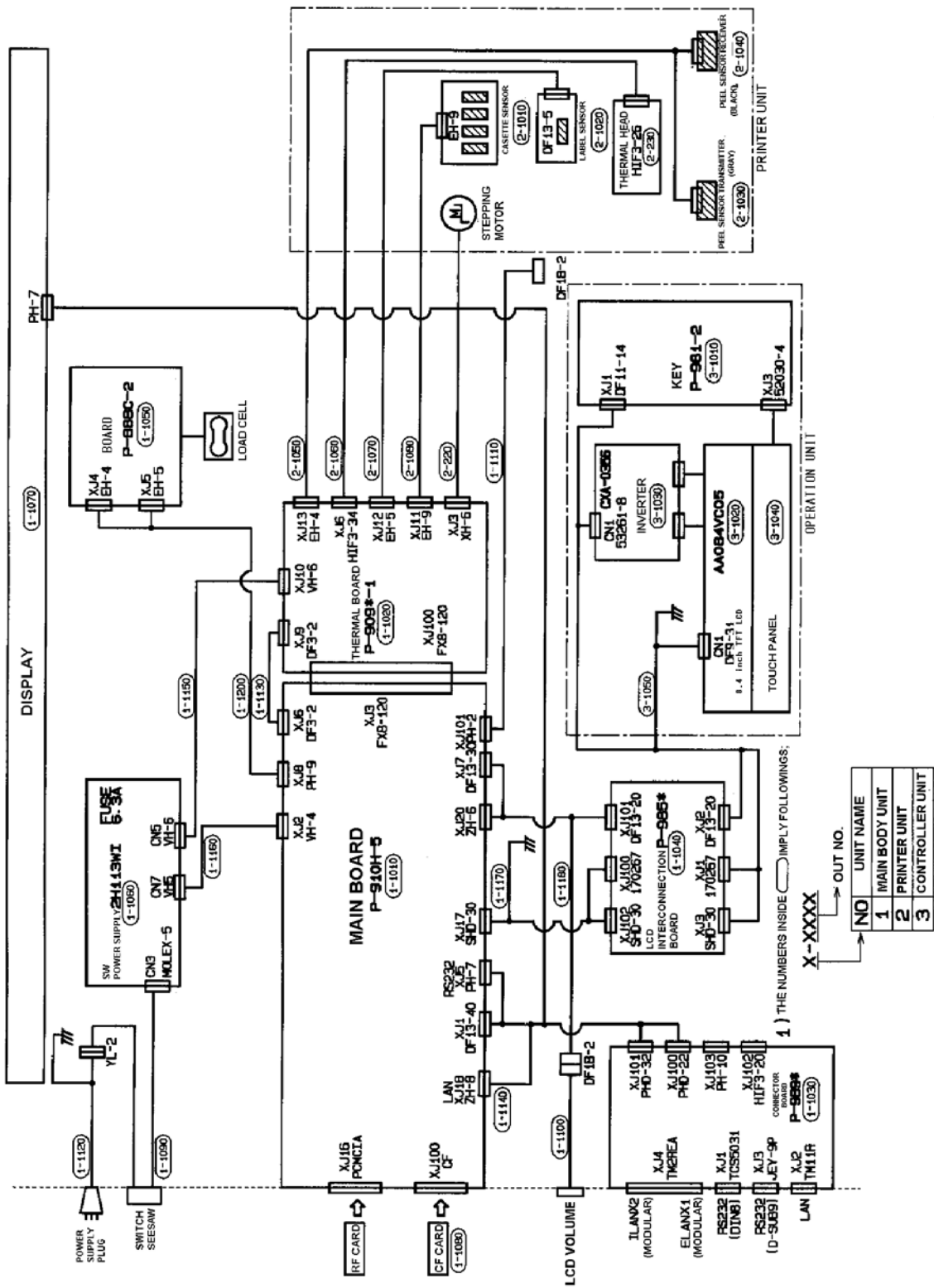
RICE LAKE
WEIGHING SYSTEMS

Discontinued Scales

SR-2000α

Main Unit

Discontinued Scales



Drop the last zero in the oval to determine the reference number in the part list.

SR-2000a-Wiring

Parts not listed are no longer available. Some parts listed may not be available.

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SR-2000a

Printer Unit



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Frame, printer 66-1832-22	\$21.00
2	Consult	Frame, printer, upper 66-4262-21	\$6.25
3	Consult	Bracket, sensor, R 66-4257-03	\$2.25
4	Consult	Cover, harness 66-4256-00	\$4.25
5	Consult	Rail, printer, L 66-4363-05	\$4.25
6	Consult	Rail, printer, R 66-4362-01	\$4.25
7	Consult	Cover, harness, thermal 66-4255-15	\$6.25
8	Consult	Sheet, cover, harness 66-4252-05	\$9.50
9	Consult	Shaft, printer 64-0164-39	\$5.25
10	Consult	Bush 66-7780-06	\$3.25
11	Consult	Spring, coil 66-4251-01	\$6.25
12	Consult	Bracket, printer 75-5569-01	\$13.75
13	Consult	Plate A, SQ 66-4249-03	\$2.25
14	Consult	Press AS, label sensor 66-4258-16	\$21.00
15	96434	Bracket, head 66-4253-18	\$30.00
16	96435	Spring, coil, compressive 96-9830-03	\$3.00
17	96436	Spring, coil, compressive 96-9831-07	\$3.00
18	96437	Plate A, spring, support 66-4250-08	\$4.00
19	Consult	Stay, head, thermal 66-4261-09	\$3.25
20	47481	Stopper 00-9327-01	\$45.00
21	96367	Gear, flat 64-0171-26	\$7.00
22	87530	Motor AS, stepping 66-7781-00	\$89.00
23	87531	Printer, thermal print head 94-0086-01	\$253.00
24	Consult	Catch, roller 64-0344-05	\$2.25
25	115169	Collar, spacer 48-6074-02	\$2.00
26	46989	Collar, spacer 00-0391-07	\$2.00
27	48784	TP screw 10-0725-06	\$2.00
29	47008	TP screw M4x8 chromate 00-0439-01	\$3.00
30	42851	Screw, cross truss 00-0239-03	\$2.00
31	Consult	Screw, cross pan head, with glue 66-7811-08	\$1.25
32	47215	C ring, for shaft 36-0949-05	\$3.00
33	46986	E-ring 00-0287-02	\$2.00
34	Consult	Screw, cross, pan head, with SW 65-1827-08	\$1.25
35	Consult	Screw, cross, pan, head 02-1850-08	\$1.25
36	Consult	TP screw M3x6 00-0438-08	\$1.25
37	Consult	Screw, cross pan head 02-5338-01	\$1.25
38	Consult	Accessory, clamp, flat cable 64-0318-08	\$4.25
39	Consult	Accessory, clamp, flat cable 65-1823-03	\$8.50
40	Consult	Accessory, clamp, CKS clamp 01-3035-09	\$2.25
41	Consult	Accessory, clamp, CKN clamp 07-5412-01	\$2.25
42	Consult	Accessory, clamp, wire 22-7035-09	\$3.25
43	Consult	Gasket 65-1825-01	\$3.25
44	Consult	Tape, saxin single 66-4285-08	\$6.25
45	84066	Set screw, hex socket, , M4-0.7x4 stainless steel 00-0469-03	\$2.00
46	175486	Collar, spacer 05-0812-04	\$2.00
47	Consult	Tape, single side 66-7933-18	\$4.25
48	Consult	Tape, single side 66-7934-11	\$2.25
49	96440	Cover, head 75-5776-14	\$10.00
52	Consult	Catch, support 93-1681-04	\$26.25
53	Consult	Hex nut, T3 00-0272-07	\$1.25
101	87532	Sensor, cassette number 64-5586-08	\$46.00
102	87533	Photo interrupter, reflection label gap sensor 105-5249-09	\$43.00
103	87534	Photo interrupter, peel sensor, grey, left, trans 64-5587-01	\$12.00
104	87535	Photo interrupter, peel sensor, black, right, receive 66-4500-09	\$12.00
105	Consult	Harness, C3, peeling 63-8469-27	\$7.50
106	Consult	Harness, C2, thermal head 106-1048-00	\$74.00
107	Consult	Harness, C2, label 64-5606-27	\$11.50
108	Consult	Harness, S2, cassette 63-8453-19	\$9.50

(Diagram SR-2000a-B)

Parts not listed are no longer available. Some parts listed may not be available.

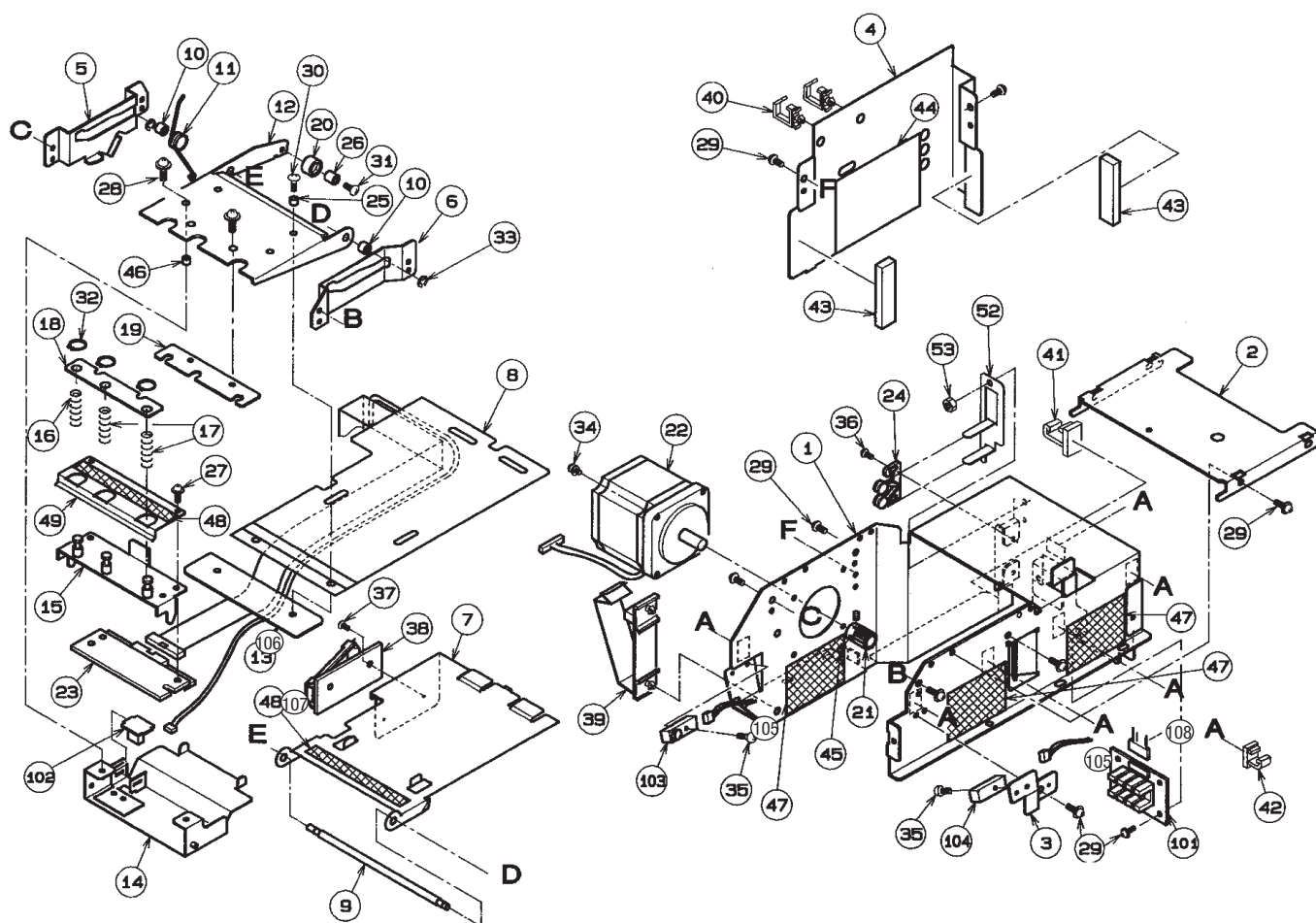
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RICE LAKE
WEIGHING SYSTEMS

Discontinued Scales

SR-2000a

Printer Unit



SR-2000a-B

SR-2000a

Cassette Unit



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Main body, printer cassette 63-8272-21	\$85.50
2	Consult	Cover, gear 63-8270-23	\$5.25
—	187367	tapping screw, plus, M4x8 stainless steel 000-075-1405-09	\$2.00
3	175358	Holder, guide, label 63-8267-21	\$3.00
4	175359	Lever, guide, label 63-8414-22	\$3.00
5	Consult	Plate B, printing roller 64-0134-19	\$7.50
6	Consult	Frame, printing, L 64-0136-34	\$5.25
7	Consult	Plate assembly, peeling shaft 64-0062-23	\$10.50
8	93355	Bush, print roller 64-0201-24	\$5.00
9	93339	Roller, print 64-0202-37	\$25.00
10	93341	Gear, flat small 63-8269-29	\$4.00
11	93340	Gear, flat large 63-8268-25	\$3.00
12	100519	Guide label 63-8271-18	\$3.00
13	198410	Block B, prism 63-8261-20	\$4.00
14	Consult	Bracket, prism 63-8262-05	\$2.25
15	93342	Bush 64-0058-19	\$4.00
16	172635	Bearing, radial 00-3727-05	\$14.00
17	157780	Shaft, step, winding 64-0175-21	\$25.00
18	Consult	Spring pin 34-0034-03	Consult
19	101104	Bobbin, winding 64-0176-24	\$6.00
20	157781	Cover, winding 64-0174-27	\$3.00
21	101105	Holder, winding, stopper 64-0189-22	\$3.00
22	157782	Spring, coil, compressive 64-0192-06	\$3.00
23	116740	Torque limiter, (Includes flat gear medium) 65-1663-04	\$46.00
24	182045	Cassette decal "1" 65-1664-26	\$12.00
—	93235	Cassette decals "2-7" 65-1755-21	\$5.00
25	46986	E-ring, 3 mm 00-0287-02	\$2.00
26	46984	E-ring, 4 mm 00-0288-06	\$2.00
27	46977	E-ring, 6 mm 00-0296-04	\$2.00
29	200526	Tapping screw, cross bind M4x10 stainless steel 65-1665-01	\$2.00
30	Consult	Nameplate, label threading 66-1810-02	\$3.25
ASSY	87514	Label cassette, complete assembly	\$243.00

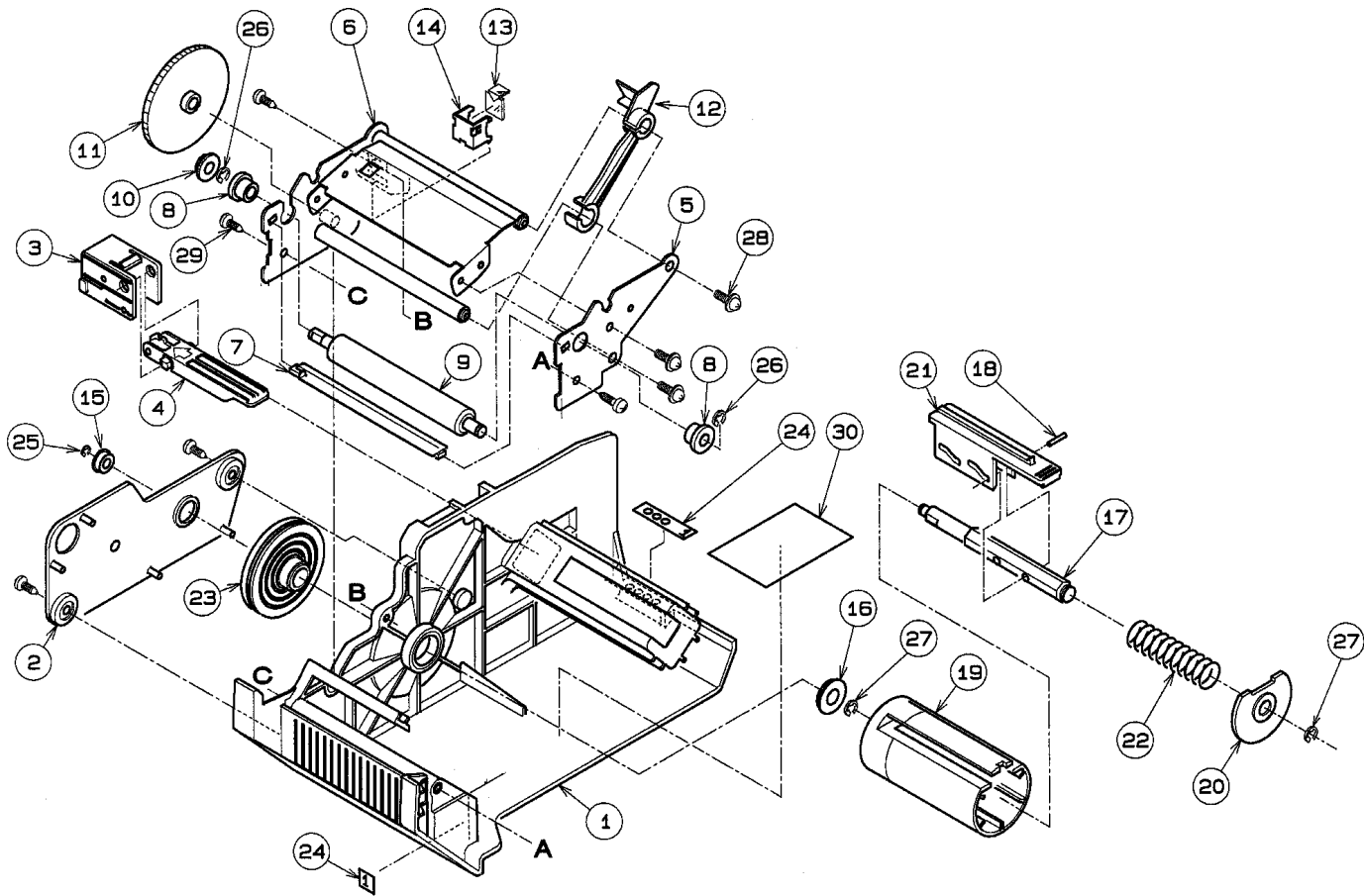
(Diagram SR-2000a-C)

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SR-2000a

Cassette Unit



SR-2000a-C

Discontinued Scales

SR-2000α

Controller Unit

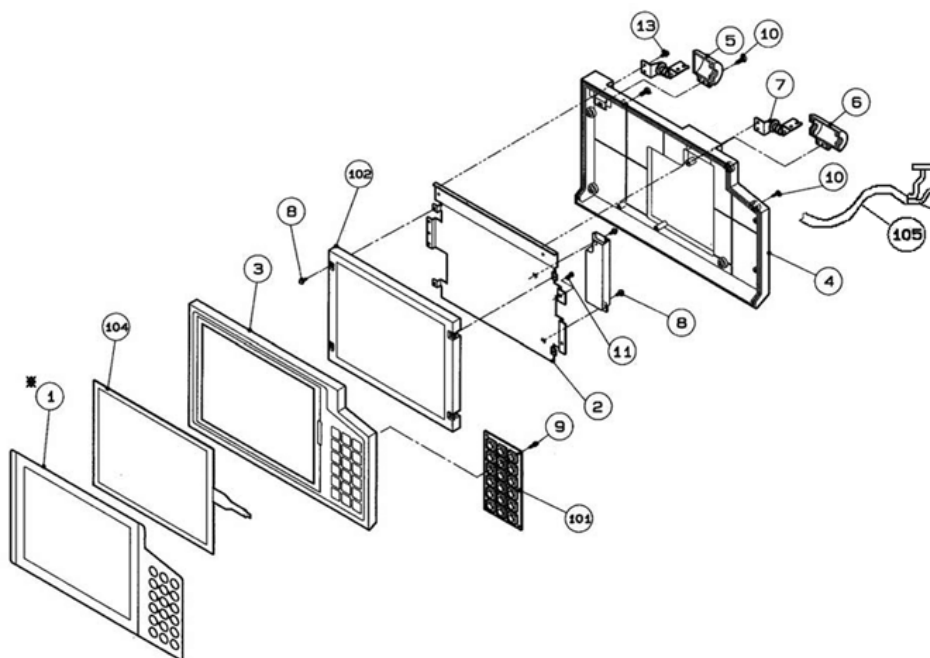


Part Number/Price

Ref#	Part#	Description	Price
1	87524	Sheet, keyboard, lb 103-4396-14	\$59.00
2	Consult	Bracket, display 101-7620-24	\$14.75
3	Consult	Case, controller, front 101-7647-15	\$16.75
4	Consult	Case, controller, rear 101-7650-17	\$22.00
5	Consult	Cap, controller, L 101-7652-14	\$6.25
6	120645	Cap, controller, R 101-7653-18	\$6.25
7	Consult	Hinge, torque 102-1009-14	\$28.25
8	48239	TP screw M3x6 00-0438-08	\$2.00
9	Consult	Tapping screw, cross pan head 38-6732-01	\$1.25
10	45519	Tapping screw, cross pan head 00-0353-05	\$2.00
11	Consult	Tapping screw, cross pan head 72-8766-07	\$1.25
13	120646	Cross head, hex bolt, with SW and PW 78-0612-01	\$1.25
14	Consult	Accessory, clamp code sticker 02-5711-08	\$1.25
15	Consult	Accessory, clamp code sticker 00-5450-01	\$1.25
101	87525	PWB, P-981-2, tactile keyboard, 100-8470-01	\$80.00
104	87529	Touch panel, analog 91-8918-07	\$120.00
105	103026	Harness, display assembly	\$183.00

(Diagram SR-2000a-D)

Note: For complete assembly, see Main Unit item 11, page 210



SR-2000a-D

Discontinued Scales

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SR-2000a

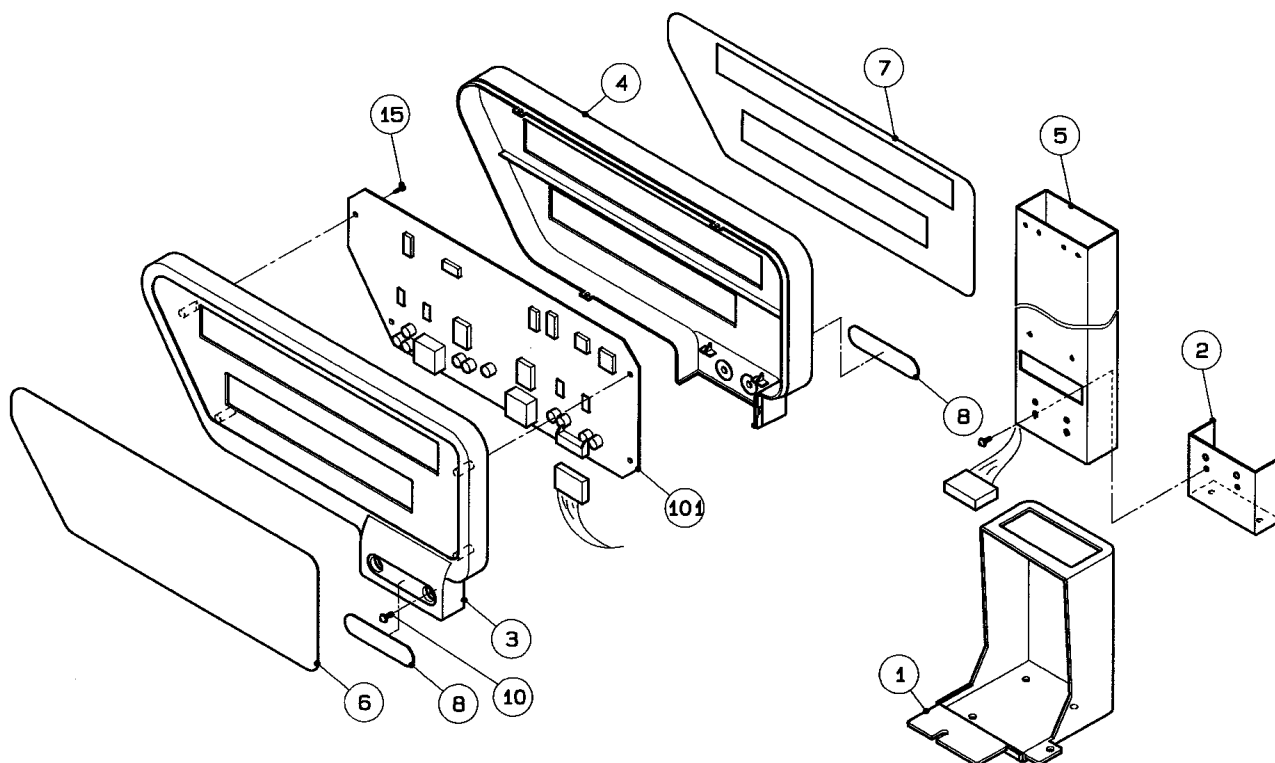
Pole Display



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Cover pole 105-5194-08	\$226.75
2	Consult	Bracket pole 105-5195-01	\$55.25
3	80960	Case, display, front 89-3935-01	\$17.00
4	80958	Case, display, rear 893936-05	\$17.00
5	80961	Pole, stand 89-4004-08	\$63.00
6	Consult	Panel, display 105-5105-06, operator	\$16.75
7	Consult	Panel, display 105-5106-00, customer	\$16.75
8	80981	Plate A, Ishida sticker, screw cover 89-4028-07	\$5.00
9	41732	Screw cross truss 00-0237-06	\$2.00
10	47008	TP screw 00-0439-01	\$3.00
13	Consult	Nut 68-9857-01	\$25.00
14	Consult	Screw, cross pan head 00-0086-01	\$1.25
15	Consult	Tapping screw, cross pan head 00-0356-06	\$1.25
16	45174	Push rivet 36-3442-05	\$2.00
17	Consult	Accessory, clamp, code sticker 02-5711-08	\$1.25
101	Consult	Display, fluorescent, dot matrix 105-5368-09	\$609.50
102	Consult	Fuse holder AS 106-1432-05	\$22.00
103	Consult	Cover, fuse holder 60-1535-04	\$2.25
104	Consult	Fuse, ceramic 106-1436-01	\$2.25

(Diagram SR-2000a-E)



SR-2000a-E

BC-4000L2H

Assembly



Part Number/Price

Ref#	Part#	Description	Price
1	102813	Keyboard, membrane, contacts only	\$54.00
2	102815	Sheet, programming keyboard	\$24.00
3a	102814	Keysheet, operation insert	\$30.00
3b	102816	Sheet, clear, with adhesive	\$19.00
4	Consult	Harness, LCD, 380 mm, operator side	\$6.25
5	104251	Display, LCD dot	\$293.00
6	Consult	Bracket seal	\$8.25
7	66398	Switch	\$13.00
8	Consult	Handle	\$8.25
9	Consult	Bracket, left	\$25.00
10	107707	Power supply, CWS 100-24	\$252.00
11	Consult	Base upper	\$31.00
12	104649	Accessory, weld assembly	\$30.00
—	Consult	M4x12 hex bolt w/washer	Consult
13	104650	Seal rubber	\$7.00
14	104651	Cover upper	\$54.00
15	80991	Power cord	\$21.00
16	Consult	Harness, C4 power	\$8.50
17	104654	Accessory, weld upper	\$30.00
18	104655	Harness, TCP-IP	\$30.00
19	Consult	Base printer	\$25.00
21	80973	PWB, PS-229A, A/D board	\$238.00
22	Consult	Harness display L150	\$6.25
23	Consult	Cover, customer	\$170.00
24	104252	PWB, PS-986 LCD display control board	\$252.00
25	104172	Resistor assembly	\$30.00
26	104652	Sheet display, customer side, BC-4000L2H	\$19.00
27	104653	Handle	\$22.00
28	Consult	Cover printer	\$77.00
29	Consult	Screw support	\$2.00
30	80963	Load cell, C2G1-25K-S18-25kg-350	\$159.00
31	165282	Accessory, weld hook	\$12.00
—	Consult	M4x6 set screw	Consult
32	165010	Screw hook	\$13.00
33	Consult	Base bottom	\$39.00
34	104667	Ball hook	\$24.00
35	Consult	Block load cell	\$11.00
36	Consult	Magnet	\$1.75
37	66383	Hinge	\$3.00
38	104670	Platter, bar cross	\$51.00
39	104671	Platter bar	\$77.00
40	104672	Block, bar connect	\$54.00
41	Consult	Bracket, printer	\$13.00
42	104673	Platter	\$54.00
43	102817	PWB, PS-037, tactile keyboard	\$54.00
44	Consult	Cover operation	\$205.00
45	104674	Sheet key	\$2.00
46	104675	Sheet display, operator side, BC-4000L2H	\$19.00
47	45211	Shaft	\$3.00
48	45223	Screw bow	\$6.00
49	45203	Spring coil	\$2.00
50	45206	Tension spring	\$3.00
51	45201	Guide label	\$11.00
52	45145	Step screw pan	\$6.00
53	45222	Shaft	\$93.00

(Diagram BC-4000L2H-A)

Parts not listed are no longer available. Some parts listed may not be available.

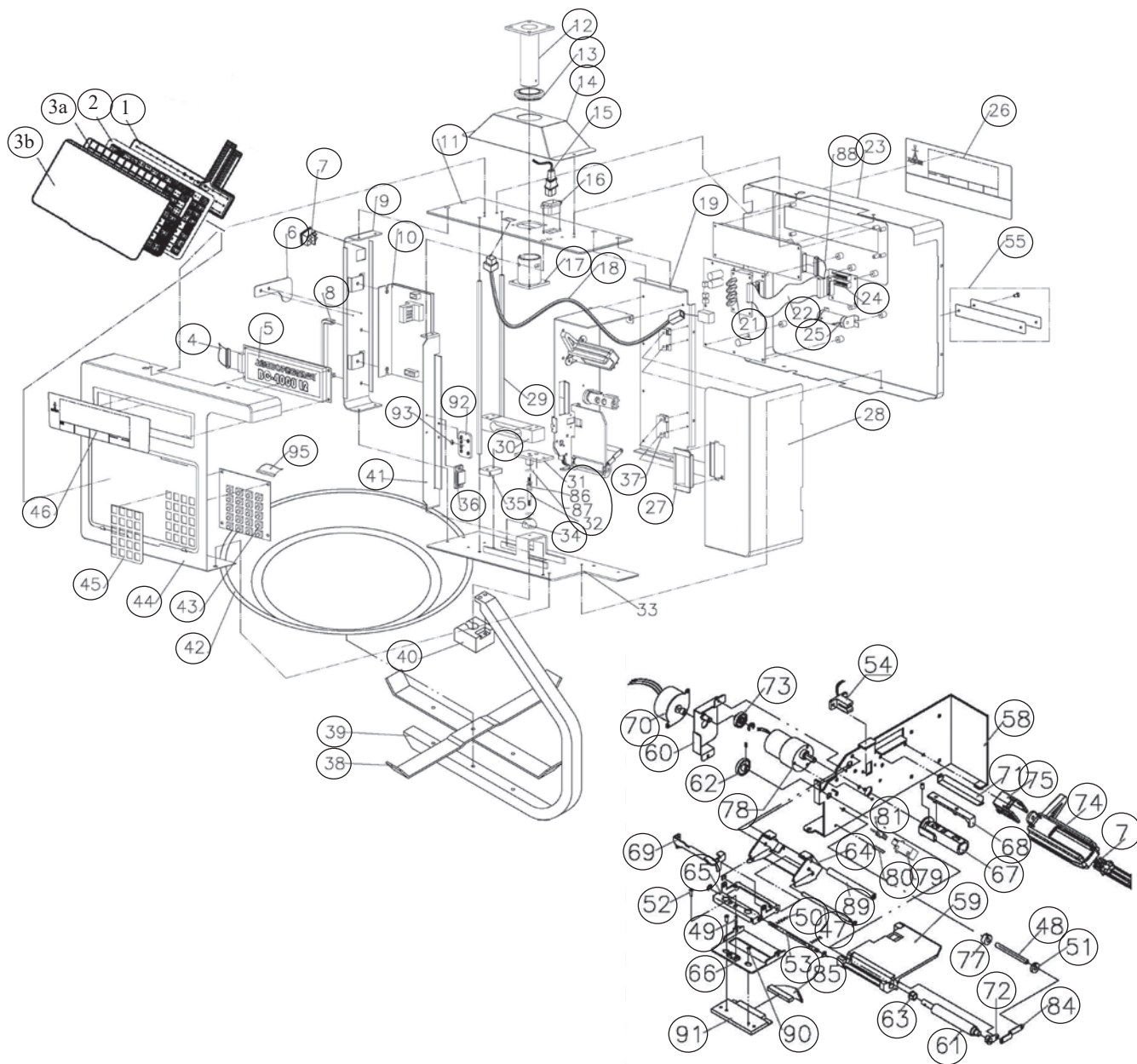
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Discontinued Scales

BC-4000L2H

Assembly



BC-4000L2H-A

Discontinued Scales

BC-4000L2H

Assembly



Part Number/Price

Ref#	Part#	Description	Price
54	104832	Label gap sensor assembly	\$34.00
55	Consult	Nameplate specification	Consult
58	Consult	Frame printer	\$13.25
59	66371	Table label	\$23.50
60	66358	Bracket motor	\$17.00
61	108192	Roller rubber	\$25.50
62	66360	Gear, spur single	\$2.00
63	66370	Bush left	\$2.00
64	66363	Frame head	\$12.00
65	66364	Bracket lock	\$12.00
66	66365	Bracket head	\$20.00
67/68	105437	Label take-up kit, reel and lever (without screws)	\$7.00
—	42714	Screw, M4x8, pan head tap	\$3.00
—	66375	Screw, M3x6, set	\$2.00
69	66362	Bracket push	\$6.00
70	66357	Motor, stepping, print roller drive	\$61.00
71	66374	Holder label	\$9.00
72	66368	Bush right	\$2.00
73	66359	Gear, spur dual	\$2.00
74	66377	Holder label	\$10.00
75	66378	Holder, guide label	\$4.00
76	66376	Lever, guide label	\$4.00
77	66367	Guide label	\$4.00
78	66361	Motor, label paper rewind	\$77.00
79	80953	Sensor, peel	\$51.00
80	Consult	Bracket, peel sensor	\$1.00
81	Consult	Harness, peel sensor	\$2.00
84	80954	Bracket support	\$3.00
85	104267	Harness, S2 thermal head	\$19.00
86	104668	Spring hook	\$5.00
87	104669	Washer, GB	\$3.00
88	Consult	Harness, LCD, 140 mm, customer side	\$6.25
89	45188	Screw bow	\$21.00
90	Consult	Screw, M3 4.5, thermal head	\$2.25
91	119169	Thermal head, BHE4256SU / CHX56-8359, 1100 ohm	\$252.00
—	100747	Tear bar, for continuous label	\$18.00
—	116073	Screw, button head, M3x4, thermal head mount	\$2.00
92	Consult	Bracket, GND	\$1.50
93	Consult	Label, GND cord	\$1.00
95	Consult	Harness, keyboard	\$5.00

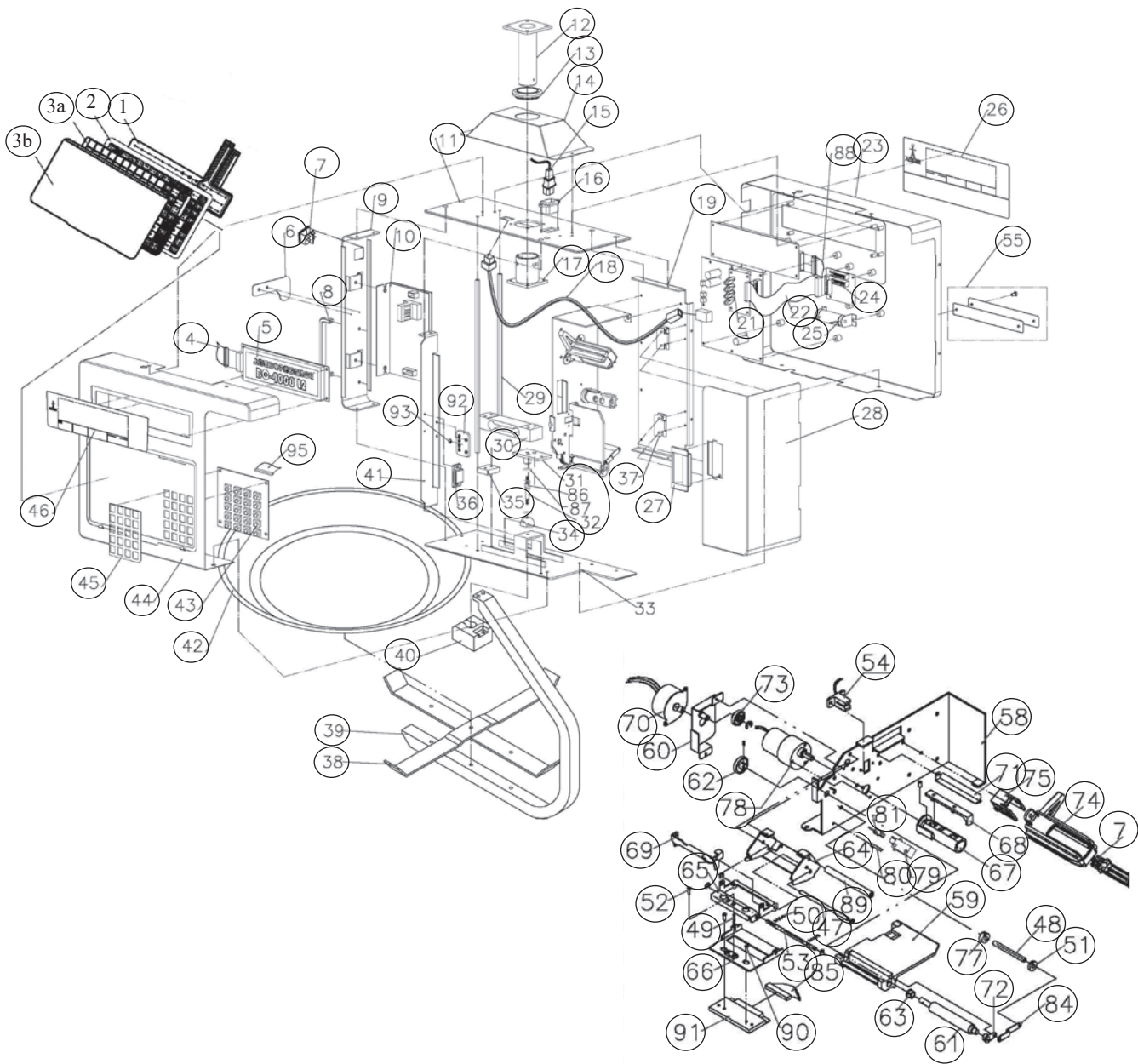
(Diagram BC-4000L2H-A)

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BC-4000L2H

Assembly



BC-4000L2H-A

Discontinued Scales

IL-2000SA

Main Unit



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Base, printer, 072-8585-19	\$35.00
2	Consult	Plate B, strengthen, 074-0518-14	\$23.00
3	Consult	Rubber pad, 001-4849-07	\$2.00
4	Consult	Bracket, connector, 115-1206-03	\$69.00
5	Consult	Accessory, bush, cable 123-2290-05	\$1.00
7	Consult	Plate B, 072-2448-38	\$8.00
8	193756	Grommet, with diaphragm, 075-1423-06	\$2.00
9	Consult	Grommet, with diaphragm, 075-1378-01	\$2.00
11	Consult	Frame AS, PWB, main 072-8756-28	\$65.00
13	Consult	Accessory, fastener, edge saddle 064-0355-06	\$1.00
14	Consult	PWB accessory, collar bush, 000-1845-04	\$1.00
15	45170	PWB accessory, collar bush	\$2.00
16	Consult	PWB accessory, card spacer, 000-1803-08	\$1.00
17	Consult	Bracket AS, PWB, 072-8752-32	\$69.00
18	Consult	Accessory, clamp, CKS clamp 001-3035-09	\$2.00
19	Consult	Accessory, spacer, 075-1410-08	\$4.00
20	Consult	Accessory, clamp, flat cable 065-1823-03	\$7.00
21	Consult	Accessory, clamp, nylon clamp 027-8515-00	\$1.00
22	Consult	Case, main body, upper 072-8547-17	\$28.00
23	200475	Tapping screw, bind, p tight 074-7340-05	\$2.00
24	Consult	Sheet, keyboard, 118-7870-01	\$194.00
25	42967	Cap	\$2.00
26	Consult	Bracket, display, right 072-8557-32	\$15.00
27	Consult	Bracket, display, left 072-8556-39	\$15.00
29	Consult	Print, torque, 072-8703-02	\$27.00
30	Consult	Cover, hinge 074-7031-22	\$32.00
31	Consult	Cover, slot, CF 079-8654-04	\$13.00
32	Consult	Plate B, PC, 066-1831-01	\$2.00
33	Consult	Cover, card, 071-4684-12	\$5.00
35	Consult	Seal, one side, 110-7850-17	\$17.00
36	Consult	Nameplate, 097-8992-07	\$1.00
37	Consult	Nameplate, explanation, 118-7932-08	\$7.00
38	Consult	Nameplate, explanation, 118-7869-06	\$38.00
39	Consult	Nameplate, specification, 118-7872-08	Consult
40	Consult	Tapping screw, cross truss, T2 037-2702-07	\$1.00
41	Consult	Screw, cross truss, 075-1421-09	\$1.00
42	47008	TP screw,	\$3.00
43	Consult	Screw, cross pan head, 000-0092-03	\$1.00
44	Consult	Screw M4 8 000-0313-06	\$1.00
45	Consult	Tapping screw, cross pan head, 000-0356-06	\$1.00
46	Consult	Screw, cross pan head, BWA S2P1, 003-2571-00	\$1.00
47	42714	TP tapping screw, T2	\$3.00
48	42736	TP tapping screw, T2	\$3.00
49	48239	TP screw M3x6	\$2.00
51	200473	TP tapping screw, T2, 019-8842-03	\$2.00
52	42711	Tapping screw, cross pan head, 002-6504-07	\$2.00
53	96327	Cover, printer,	\$10.00
55	189338	TP screw, 002-1938-01	\$2.00
101	Consult	PWB, P-910R, rev7 CPU board, 120-0340-18	\$1,232.00
102	87517	PWB, P-909D thermal print board	\$240.00
103	Consult	PWB, P-919A, display junction board, 069-4745-15	\$216.00
104	Consult	PWB, P-918A, comms junction board, 069-6884-17	\$166.00

(Diagram IL-2000SA-A)

Discontinued Scales

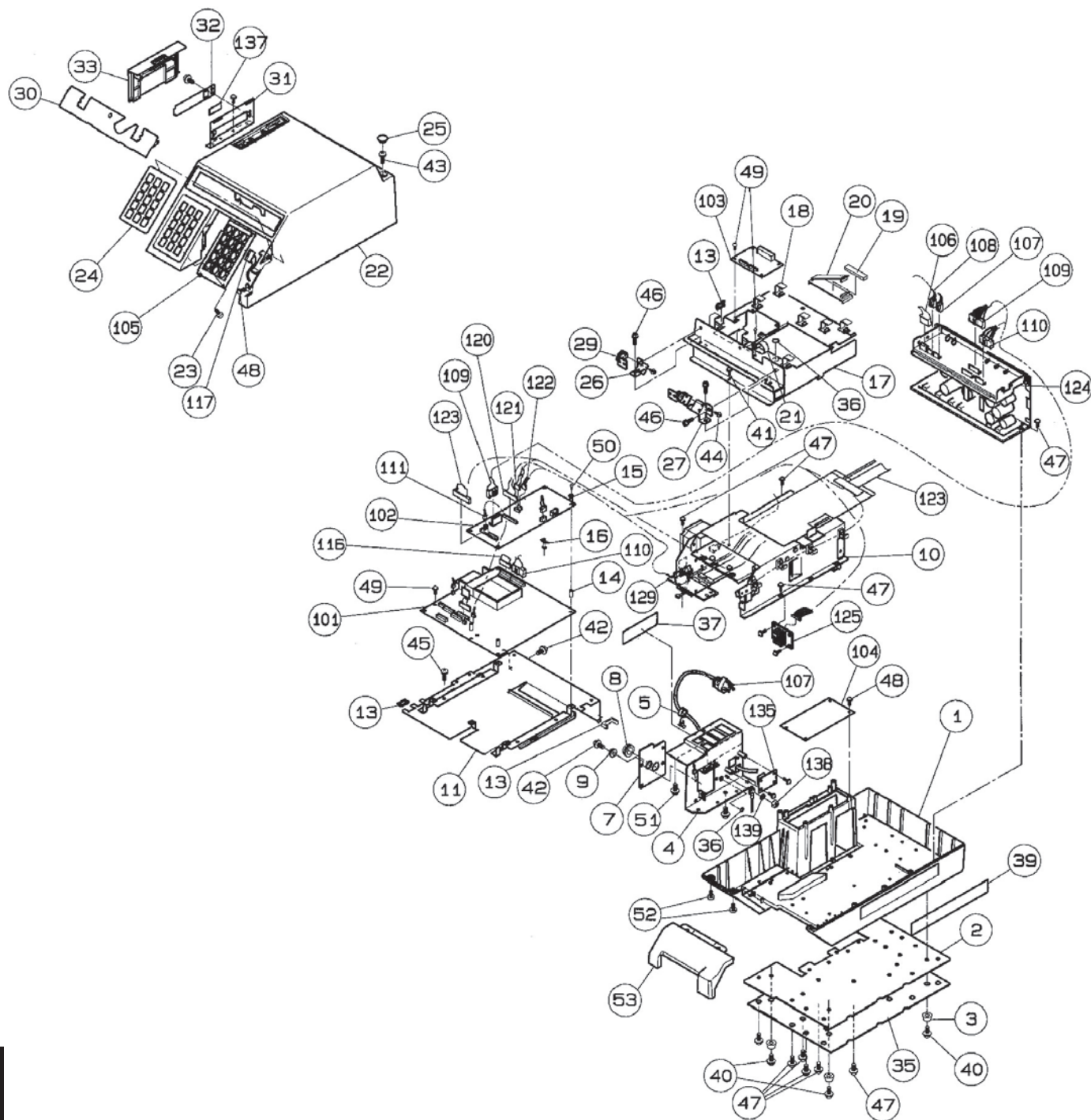
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RICE LAKE
WEIGHING SYSTEMS

IL-2000SA

Main Unit



IL-2000SA-A

Discontinued Scales

IL-2000SA

Main Unit



Part Number/Price

Ref#	Part#	Description	Price
105	185572	PWB, P-944, keyboard, 072-8611-03	\$86.00
106	Consult	Switch assembly, seesaw, 115-1058-09	\$28.00
107	Consult	Harness, C3, PS 114-6567-18	\$38.00
108	Consult	Harness, S1, AC jumper 072-8992-02	\$4.00
109	Consult	Harness, S2, power 24V 072-8990-14	\$10.00
110	Consult	Harness, C3, PS DC 072-5237-49	\$13.00
111	Consult	Harness, S2, power junction 063-8454-12	\$3.00
112	Consult	Harness, C3, inverter junction 072-5373-15	\$5.00
113	Consult	Harness, S2, RS-232C 072-5370-14	\$11.00
114	Consult	Harness, S2, LCD1 072-5233-26	\$12.00
115	Consult	Harness, S2, LCD2 072-5232-22	\$12.00
116	Consult	Harness, C3, communication 072-5234-39	\$23.00
117	Consult	Harness, C2, key 072-8510-38	\$8.00
118	Consult	Harness, C2, drawer 072-5240-13	\$6.00
119	Consult	Harness, C2, drawer 072-8995-12	\$7.00
123	Consult	Harness S2 thermal head 072-8991-09	\$16.00
124	87521	Power supply, switching, 106-1434-04	\$346.00
129	108946	Printer, thermal, 068-0593-05	\$422.00
130	Consult	Connector, D sub, accessory 070-9748-09	\$3.00
131	Consult	Connector, D sub, accessory 070-9749-02	\$2.00
133	Consult	Harness, S2, ether 095-9479-01	\$29.00
134	186416	Filter, ferrite core, 074-0771-01	\$11.00
135	Consult	PWB: P-967, Ethernet junction board, 095-4469-06	\$21.00
137	Consult	Nameplate, explanation, 112-9937-00	\$6.00
138	48236	Hex nut, T1	\$2.00
139	42854	Spring washer,	\$2.00
999	Consult	Nameplate, explanation, 104-9936-01	\$10.00
999	95563	RF card, LA-4137	\$271.00
999	91871	Adaptor, PCMCIA, for LA-4137	\$31.00

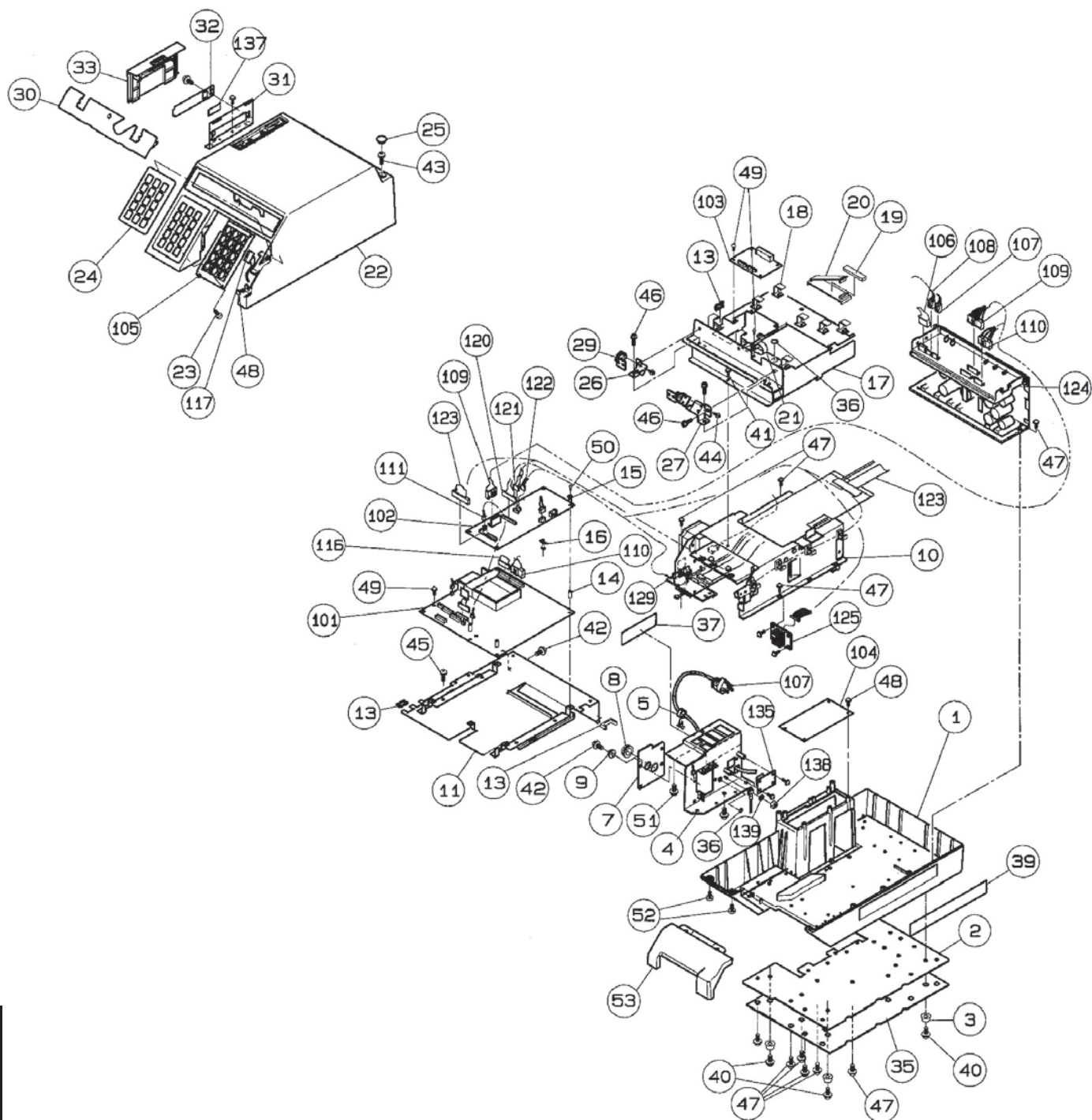
(Diagram IL-2000SA-A)

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IL-2000SA

Main Unit



IL-2000SA-A

Discontinued Scales

IL-2000SA

Display Unit



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Case, controller, front 072-5481-14	\$8.00
2	Consult	Case assembly, controller, rear 075-1379-05	\$12.00
3	Consult	Cover, volume, 070-3083-04	\$2.00
4	Consult	Frame, controller, 072-8623-26	\$69.00
5	Consult	Cover, controller, connector 072-8641-14	\$27.00
6	Consult	Sheet, display, 073-7077-17	\$17.00
8	Consult	Grommet, with diaphragm, 075-1378-01	\$2.00
9	Consult	PWB accessory, card spacer, 072-8771-06	\$1.00
10	Consult	PWB accessory, card spacer, 072-8772-00	\$1.00
11	Consult	Tapping screw, cross pan, P 072-8766-07	\$1.00
12	Consult	Tapping screw, cross truss, T2 050-2021-01	\$1.00
14	Consult	Screw, cross pan head, 002-5338-01	\$1.00
15	Consult	Screw, cross pan head, 072-8769-08	\$1.00
16	Consult	TP screw, 047-3842-08	\$1.00
17	48784	TP screw, M3-0.5x6	\$2.00
18	Consult	Nameplate, explanation, 118-7871-04	\$41.00
19	Consult	Sheet, insulation, LCD 075-1386-01	\$2.00
101	Consult	PWB, P-917A, display controller, 069-4753-70	\$239.00
102	Consult	Harness, S2, inverter 069-6728-28	\$9.00
103	Consult	Harness, C2, LCD1 072-5371-09	\$9.00
104	Consult	Harness, C2, LCD2 072-5372-11	\$10.00
105	Consult	Volume AS, 069-4800-26	\$10.00
106	Consult	Power supply, inverter, 070-3124-03	\$77.00
107	Consult	Display, LCD, 068-5288-07	\$845.00
108	Consult	Touch panel, analog, 100-8482-14	\$85.00

(Diagram IL-2000SA-B)

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IL-2000SA

Display Unit



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IL-2000SA

Printer Unit



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Frame, printer, 066-1832-22	\$20.00
2	Consult	Frame, printer, upper 066-4262-21	\$6.00
3	Consult	Bracket, sensor, R 066-4257-03	\$2.00
5	Consult	Rail, printer, L 066-4363-05	\$4.00
6	Consult	Rail, printer, R 066-4362-01	\$4.00
8	Consult	Sheet, cover, harness 074-7419-05	\$11.00
9	Consult	Shaft, printer, 064-0164-39	\$5.00
10	Consult	Bush, 066-7780-06	\$3.00
11	Consult	Spring, coil, 066-4251-01	\$6.00
12	Consult	Bracket, printer, 075-5569-01	\$13.00
13	Consult	Plate A, sq, 066-4249-03	\$2.00
14	Consult	Press AS, label sensor, 066-4258-16	\$19.00
15	96434	Bracket, head,	\$30.00
16	96435	Spring, coil, compressive	\$3.00
17	96436	Spring, coil, compressive	\$3.00
18	96437	Plate A, spring, support	\$4.00
19	Consult	Stay, head, thermal 066-4261-09	\$3.00
20	47481	Stopper,	\$45.00
21	96367	Gear, flat,	\$7.00
22	Consult	Motor AS, stepping, 072-8989-01	\$77.00
24	Consult	Catch, roller, 064-0344-05	\$2.00
25	115169	Collar, spacer, 048-6074-02	\$2.00
26	46989	Collar, spacer	\$2.00
27	48784	TP screw,	\$2.00
28	42728	TP tapping screw, 000-0436-01	\$2.00
29	Consult	TP screw, 000-0439-01	\$1.00
30	Consult	Screw, cross truss, 000-0239-03	\$1.00
31	Consult	Screw, cross pan head, with glue 066-7811-08	\$1.00
32	47215	C ring, for shaft, 036-0949-05	\$3.00
33	Consult	E-ring, 000-0287-02	\$1.00
34	Consult	Screw, cross, pan head, with sw 065-1827-08	\$1.00
35	Consult	Screw, cross pan head, 002-1850-08	\$1.00
36	Consult	Tapping, screw 000-4826-04	\$1.00
41	Consult	Accessory, clamp, CKN clamp 007-5412-01	\$2.00
42	Consult	Accessory, clamp, wire 022-7035-09	\$3.00
45	84066	Set screw, hex socket, w-point, M4-0.7x4 stainless steel 000-0469-03	\$2.00
46	Consult	Collar, spacer 005-0812-04	\$1.00
47	Consult	Tape, single side, avoidance 066-7933-18	\$4.00
48	Consult	Tape, single side, avoidance 066-7934-11	\$2.00
49	96440	Cover, head, 075-5776-14	\$10.00
50	Consult	Guide, label, 075-5570-05	\$14.00
120	Consult	Harness, S2, cassette Sensor 072-5239-28	\$11.00
121	Consult	Harness, C2, label Sensor 072-5236-18	\$7.00
122	Consult	Harness, C3, peel Sensor 072-5235-32	\$9.00
123	Consult	Harness S2 thermal head 072-8991-09	\$16.00
125	87532	Sensor, cassette number 064-5586-08	\$46.00
126	87533	Photo interrupter, reflection, label gap 105-5249-09	\$43.00
127	87534	Photo interrupter, peel sensor, grey, left, trans 64-5587-01	\$12.00
128	87535	Photo interrupter, peel sensor, black, right, receive 66-4500-09	\$12.00
129	Consult	Printer, thermal, 068-0593-05	\$311.00
150	Consult	Catch, support, 093-1681-04	\$24.00

(Diagram IL-2000SA-C)

Discontinued Scales

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RICE LAKE
WEIGHING SYSTEMS

Printer Unit



IL-2000SA

Cassette Unit



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Main body, printer cassette 63-8272-21	\$85.50
2	Consult	Cover, gear 63-8270-23	\$5.25
3	175358	Holder, guide, label 63-8267-21	\$3.00
4	175359	Lever, guide, label 63-8414-22	\$3.00
5	Consult	Plate B, printing roller 64-0134-19	\$7.50
6	Consult	Frame, printing, L 64-0136-34	\$5.25
7	Consult	Plate assembly, peeling shaft 64-0062-23	\$10.50
8	93355	Bush, print roller 64-0201-24	\$5.00
9	93339	Roller, print 64-0202-37	\$25.00
10	93341	Gear, flat small 63-8269-29	\$4.00
11	93340	Gear, flat large 63-8268-25	\$3.00
12	100519	Guide label 63-8271-18	\$3.00
13	198410	Block B, prism 63-8261-20	\$4.00
14	Consult	Bracket, prism 63-8262-05	\$2.25
15	93342	Bush 64-0058-19	\$4.00
16	172635	Bearing, radial 00-3727-05	\$14.00
17	157780	Shaft, step, winding 64-0175-21	\$25.00
18	Consult	Spring pin 34-0034-03	\$1.25
19	101104	Bobbin, winding 64-0176-24	\$6.00
20	157781	Cover, winding 64-0174-27	\$3.00
21	101105	Holder, winding, stopper 64-0189-22	\$3.00
22	157782	Spring, coil, compressive 64-0192-06	\$3.00
23	116740	Torque limiter, (Includes flat gear medium) 65-1663-04	\$46.00
24	182045	Cassette decal "1" 65-1664-26	\$12.00
—	93235	Cassette decals "2-7" 65-1755-21	\$5.00
25	46986	E-ring, 3 mm 00-0287-02	\$2.00
26	46984	E-ring, 4 mm 00-0288-06	\$2.00
27	46977	E-ring, 6 mm 00-0296-04	\$2.00
28	42728	M4x6 pan head flange washer stainless steel screw 00-0436-01	\$2.00
29	200526	Tapping screw, cross bind M4x10 stainless steel 65-1665-01	\$2.00
30	Consult	Nameplate, label threading 66-1810-02	\$3.25
ASSY	87514	Label cassette, complete assembly	\$243.00

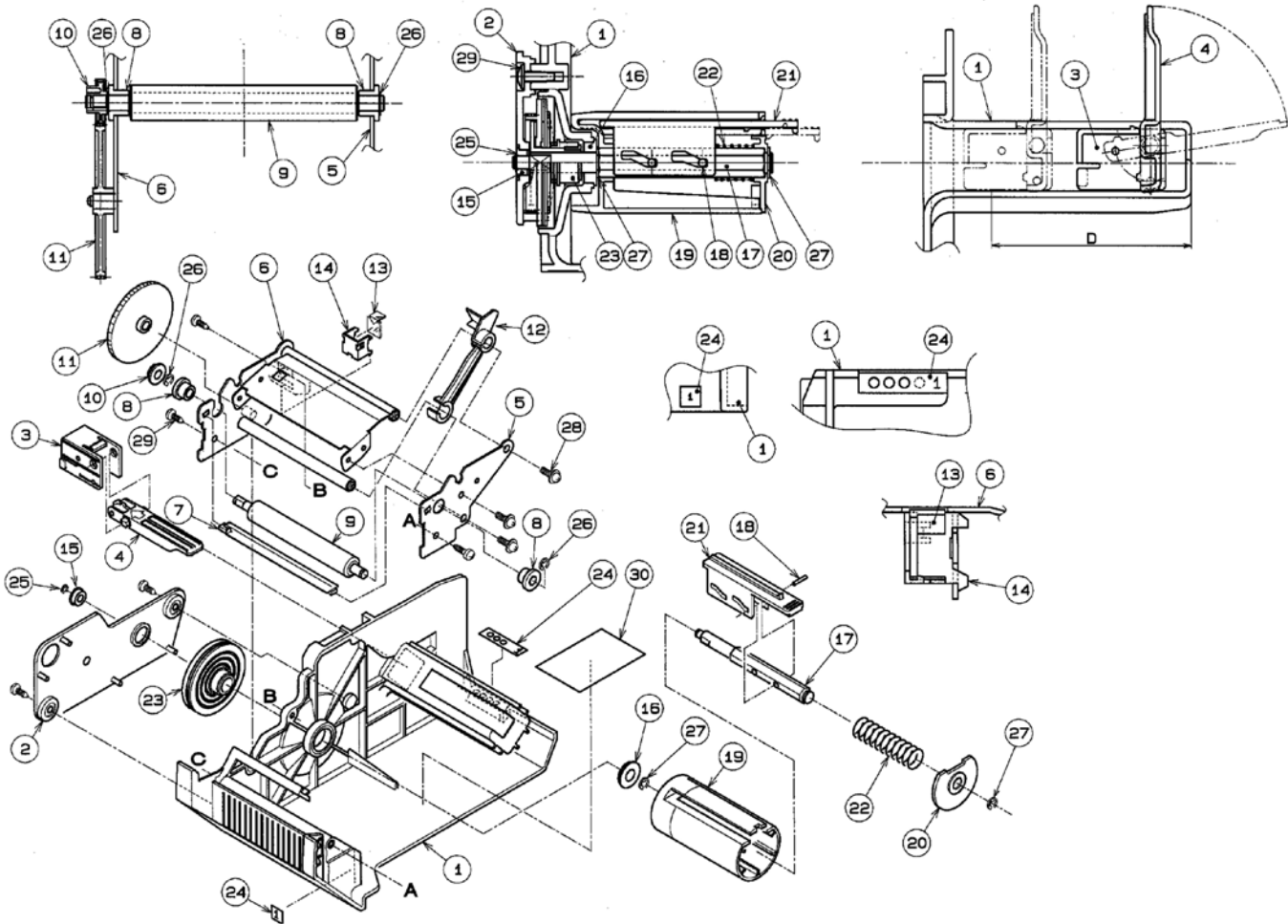
(Diagram IL-2000SA-D)

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IL-2000SA

Cassette Unit



IL-2000SA-D

Discontinued Scales

IL-2000SA

Head Unit/Top Unit



Part Number/Price

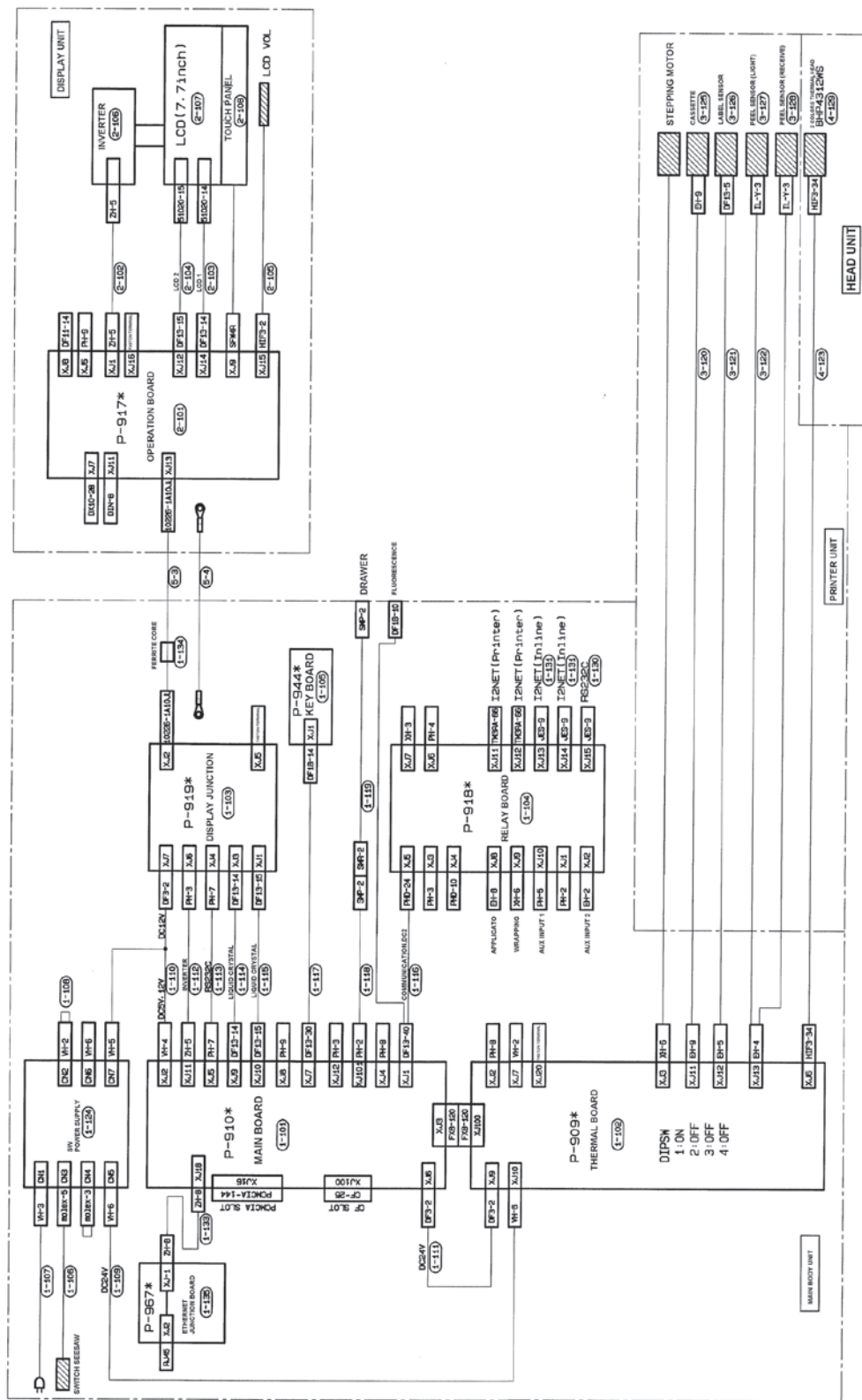
Ref#	Part#	Description	Price
Head Unit: Thermal			
4-123	Consult	Harness S2 thermal head 072-8991-09	\$16.00
4-129	108946	Printer, thermal, 068-0593-05	\$422.00
Top Unit			
5-3	Consult	Harness, S2, operation 074-0831-01	\$82.00
5-4	Consult	Harness, S2, ground 074-0547-03	\$4.00

(Diagram IL-2000SA-Wiring)

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IL-2000SA Wiring Diagram



Legend

- 1: Main Unit
- 2: Display Unit
- 3: Printer Unit
- 4: Printhead Unit
- 5: Top Unit (external)

IL-2000SA-Wiring

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Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Plate A, SQ 093-1627-11	\$22.00
2	Consult	Spring, B, 2 072-5389-14	\$7.00
3	Consult	Slide, rail, left 075-5713-01	\$6.00
4	Consult	Bracket, stopper 093-5279-13	\$52.00
5	Consult	Bracket, head 066-4253-18	\$14.00
6	Consult	Shaft, printer, slide 072-5495-16	\$9.00
7	Consult	Bracket AS, print 093-5278-38	\$58.00
8	Consult	Slide, rail, right, 075-5712-07	\$6.00
9	Consult	Bracket, sensor, 075-5718-09	\$14.00
10	Consult	Bracket, motor, 072-8512-17	\$7.00
11	Consult	Plate A, sensor, 072-8513-20	\$5.00
12	Consult	Block B, sensor, 074-7263-11	\$2.00
14	Consult	Frame, rear, 072-8517-15	\$34.00
15	Consult	Sensor, receiver, 075-5706-13	\$3.00
16	Consult	Cover, rear, 072-8519-31	\$71.00
17	Consult	Base, under, 121-5397-06	\$243.00
18	Consult	Frame, middle, 079-8650-28	\$69.00
19	Consult	Frame, right, 079-1433-02	\$55.00
20	Consult	Bracket, AS, display, 090-0585-04	\$20.00
22	Consult	Frame, AS, upper 090-0563-11	\$69.00
23	Consult	Frame, left 079-1440-09	\$35.00
25	Consult	Bracket, thermal harness, 079-1441-11	\$11.00
26	Consult	Bracket, display board, 079-1437-07	\$22.00
28	Consult	L plate A, micro sw 079-8652-07	\$7.00
29	Consult	Clip, print, 074-0827-42	\$10.00
30	Consult	Cover, harness, thermal 079-1442-06	\$16.00
31	Consult	Plate A, key 079-8653-01	\$6.00
32	Consult	Base, key, 079-1438-01	\$45.00
33	Consult	Plate A, cover, lower 074-7025-11	\$28.00
34	Consult	Collar, 074-7026-05	\$7.00
35	Consult	Bracket, stopper 075-5705-01	\$4.00
36	Consult	Cover, printer, connector 079-1439-04	\$20.00
37	Consult	Gear, flat, 047-0630-04	\$7.00
38	Consult	Rail, slide, 043-1905-02	\$33.00
40	Consult	Plate A, spring, support 066-4250-08	\$2.00
41	Consult	Stay, head, thermal 066-4261-09	\$3.00
42	Consult	Bush, 066-7780-06	\$3.00
43	96440	Cover, head 075-5776-14	\$10.00
44	96435	Spring, coil, compressive 096-9830-03	\$3.00
45	96436	Spring, coil, compressive 096-9831-07	\$3.00
46	Consult	Rubber pad, 072-8631-08	\$2.00
47	Consult	Accessory, bush, 046-2004-02	\$2.00
48	110644	Spring, coil, tension 021-5673-01	\$9.00
49	Consult	Accessory, bush, cable 123-2319-09	\$1.00
50	Consult	PWB accessory, collar, bush 000-1973-08	\$1.00
51	Consult	PWB accessory, collar, bush, 000-1845-04	\$1.00
52	Consult	Accessory, fastener, edge saddle 064-0360-05	\$2.00
54	Consult	Accessory, clamp, flat cable 065-1823-03	\$7.00
57	Consult	Catch, magnet, 079-1224-01	\$12.00
58	Consult	Cover, slot, CF 117-9863-04	\$20.00

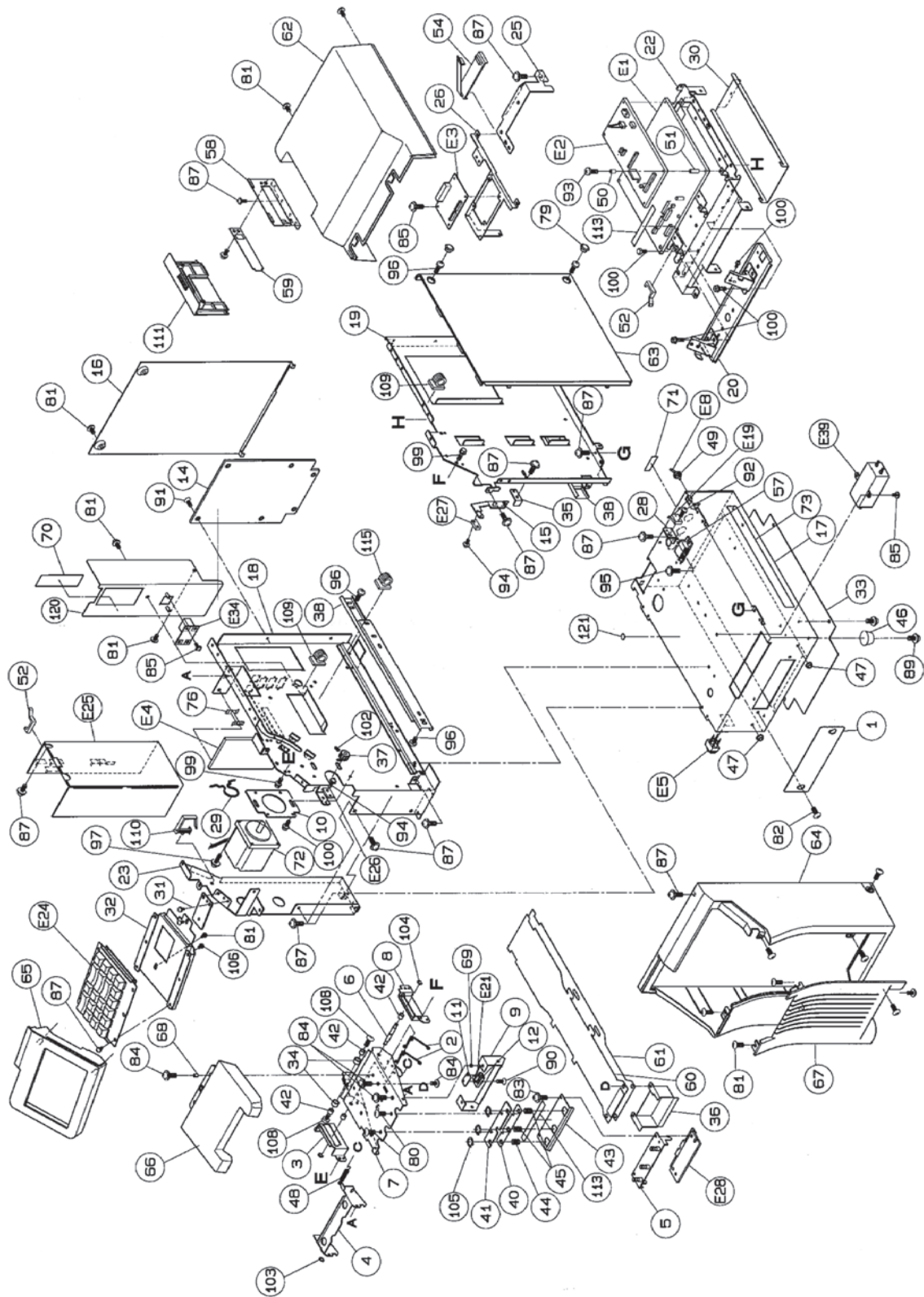
(Diagram IL-EMZ-A)

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IL-EMZ

Main Unit



NOTE: For diagram numbers beginning with "E" refer to IL-EMZ main electrical Unit.

IL-EMZ-A



Part Number/Price

Ref#	Part#	Description	Price
59	Consult	Plate B, PC, 066-1831-01	\$2.00
60	Consult	Sheet, harness, upper 074-7032-17	\$9.00
61	Consult	Sheet, harness, lower 079-8651-03	\$10.00
62	Consult	Case, main body, upper 072-8684-14	\$34.00
63	Consult	Case, main body, side 072-8698-16	\$30.00
64	Consult	Case, main body, front 072-8838-20	\$22.00
65	Consult	Case, key, 072-8867-28	\$7.00
66	Consult	Cover, printer, 072-8852-22	\$9.00
67	Consult	Cover, cassette, front 072-8841-21	\$11.00
68	Consult	Collar, spacer 010-5999-08	\$1.00
69	Consult	Collar, spacer 010-5543-03	\$1.00
70	Consult	Nameplate, explanation, 104-2220-03	\$4.00
71	Consult	Nameplate, explanation, 122-1731-00	\$14.00
72	Consult	Motor AS, stepping, 074-7420-19	\$71.00
73	Consult	Nameplate, specification, 123-5573-28	Consult
76	Consult	PWB accessory, card spacer, 000-1805-05	\$2.00
79	Consult	Cap, 001-4457-01	\$1.00
80	Consult	Screw, cross truss, 002-1925-03	\$1.00
81	Consult	Screw, cross truss, 000-0237-06	\$1.00
82	Consult	Screw, cross truss, 001-0022-00	\$1.00
83	Consult	TP screw, 010-0725-06	\$1.00
84	42728	M4x6 pan head flange washer stainless steel screw 00-0436-01	\$2.00
85	Consult	TP screw M3x6 000-0438-08	\$1.00
87	Consult	TP screw, 000-0439-01	\$1.00
89	Consult	Screw, cross truss, 000-0254-00	\$1.00
90	Consult	Screw, cross flat, 000-0217-01	\$1.00
91	Consult	Screw, cross flat, 002-1914-02	\$1.00
92	Consult	Screw, cross pan head, 066-4172-01	\$1.00
93	Consult	Screw, cross pan head, 002-1835-01	\$1.00
94	Consult	Screw, cross pan head, 002-1850-08	\$1.00
95	Consult	Screw, cross pan head, BWA S2P2 000-0323-03	\$1.00
96	Consult	Screw, cross pan head, 000-0091-00	\$1.00
97	Consult	Screw, cross pan head, BWA S2P1 003-2571-00	\$1.00
99	Consult	Cross head, hex bolt with sw/pw 014-3996-09	\$1.00
100	Consult	Plus hex bolt, 000-0337-05	\$1.00
102	84066	Set screw, hex socket, w-point, M4-0.7x4 stainless steel 000-0469-03	\$2.00
103	Consult	E-ring, 000-0286-09	\$1.00
104	Consult	E-ring, 000-0287-02	\$1.00
105	47215	C ring, for shaft, 036-0949-05	\$3.00
106	200473	TP tapping screw, T2 019-8842-03	\$2.00
108	Consult	Screw, cross truss, 007-1060-09	\$1.00
109	Consult	Accessory, clamp, CKN clamp 002-5032-02	\$5.00
110	Consult	Accessory, clamp, LWS clamp 051-3041-07	\$2.00
111	Consult	Cover, card, 071-4684-12	\$5.00
113	Consult	Tape rejection 079-8656-01	\$8.00
115	Consult	Accessory, clamp, CKN clamp 007-5412-01	\$2.00
120	Consult	L plate B, 095-9478-17	\$69.00
121	Consult	Nameplate, 097-8992-07	\$1.00

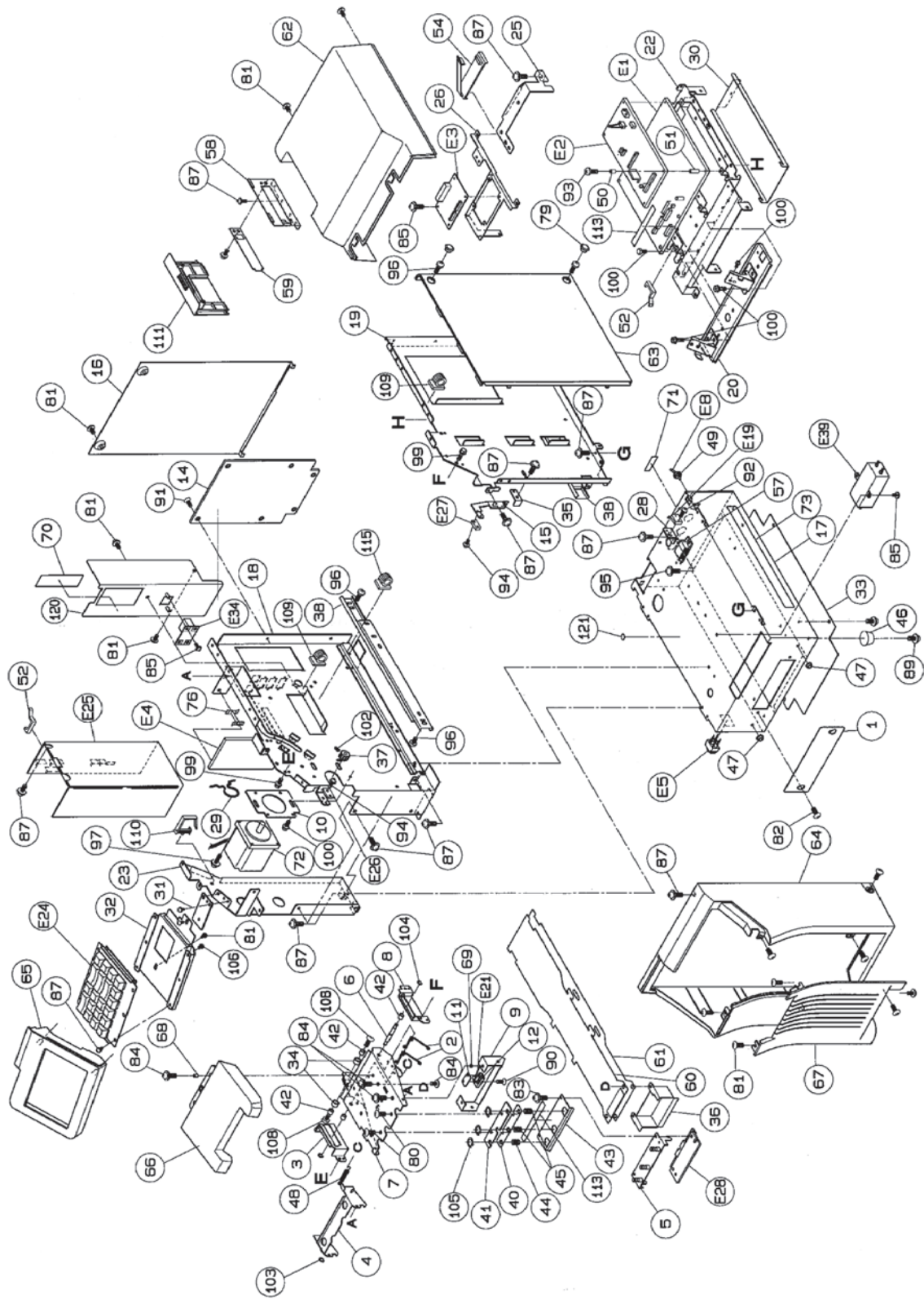
(Diagram IL-EMZ-A)

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IL-EMZ

Main Unit



NOTE: For diagram numbers beginning with "E" refer to IL-EMZ main electrical Unit.

IL-EMZ-A

Discontinued Scales

IL-EMZ

Display Unit



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Case, controller, front 091-2133-09	\$9.00
2	Consult	Case assembly, controller, rear 098-8224-07	\$11.00
3	Consult	Cover, connector, 070-3082-01	\$5.00
4	Consult	Cover, brightness adjust, volume, 070-3083-04	\$2.00
5	Consult	Frame, controller, 098-3213-08	\$22.00
6	Consult	Bracket, connector, operation 074-7213-05	\$6.00
7	Consult	Sheet, 074-7467-04	\$3.00
9	Consult	Sheet, display, 093-1558-09	\$35.00
10	Consult	Print, torque, 072-8703-02	\$27.00
14	Consult	Accessory, clamp, wire 022-7035-09	\$3.00
15	Consult	Screw, cross pan head, 000-0069-07	\$1.00
16	Consult	Screw, cross pan head, 002-5338-01	\$1.00
17	Consult	Screw, cross pan head, 072-8769-08	\$1.00
18	Consult	Screw, cross pan head, BWA S2P2 000-0321-06	\$1.00
19	Consult	Tapping screw, cross pan, P 072-8766-07	\$1.00
20	Consult	Cross hex, set screw S2P2, 014-3997-02	\$1.00
21	Consult	Tapping screw, cross pan head, 072-8768-04	\$1.00
50	98408	Display, liquid crystal, TFT 101-1855-02	\$1,243.00
51	98402	Touch panel, analog, 069-6657-27	\$145.00
52	Consult	Inverter 098-8337-04	\$65.00
53	104766	PWB, P-917B, display controller, 098-8264-24	\$391.50
54	Consult	Harness, C2, key junction 069-6731-20	\$12.00
55	Consult	Harness, C4, TFT 098-3156-27	\$65.00
56	Consult	Harness, C2, inverter 098-3155-14	\$10.00
58	Consult	Volume AS, brightness adjust 098-8130-01	\$18.00
59	Consult	Plate, spacer, 098-3464-06	\$4.00
60	Consult	Plate, spacer, 098-3465-19	\$3.00

(Diagram IL-EMZ-B)

Discontinued Scales

Parts not listed are no longer available. Some parts listed may not be available.

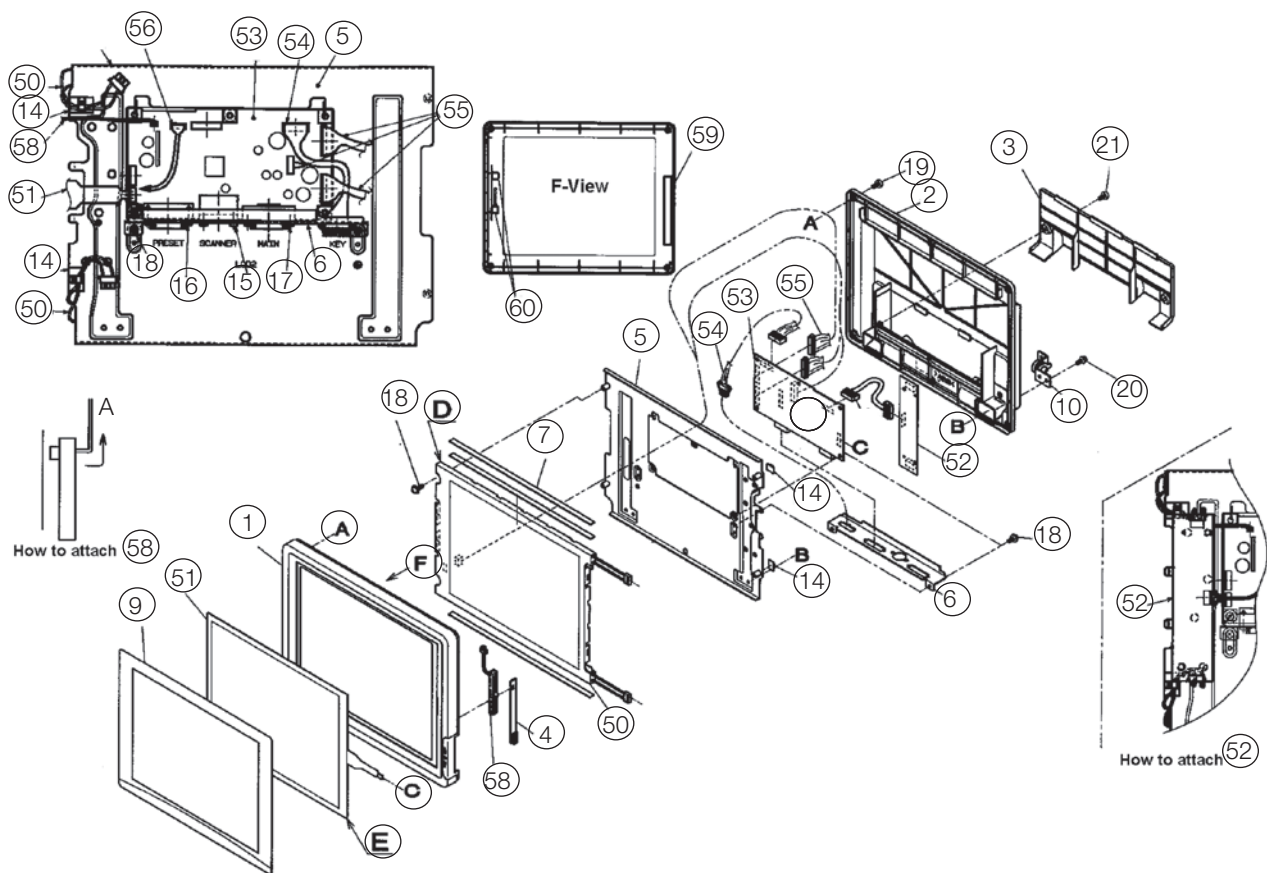
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RICE LAKE
WEIGHING SYSTEMS

241

IL-EMZ

Display Unit



IL-EMZ-B

Discontinued Scales



Part Number/Price

Ref#	Part#	Description	Price
1	Consult	Plate assembly, peeling shaft, 075-5777-09	\$8.00
2	Consult	Bracket, print, 075-5715-08	\$13.00
3	Consult	Cover, harness, label sensor 075-5714-04	\$10.00
4	Consult	Label, break, 079-1435-00	\$9.00
5	Consult	Spring, C, 3 072-5491-11	\$5.00
6	Consult	Shaft, step, 072-5494-31	\$32.00
7	Consult	Roller, 072-5496-29	\$12.00
8	115145	Roller, print, 072-5497-22	\$24.00
9	Consult	Bracket, label, stopper 075-5778-02	\$9.00
10	Consult	Gear, idler, 25 074-7260-01	\$9.00
11	Consult	Gear, flat, 074-7262-08	\$2.00
12	Consult	Gear, flat, 074-7261-04	\$2.00
13	Consult	Plate A, sensor 072-8513-20	\$5.00
14	Consult	Block B, sensor 074-7264-14	\$2.00
15	Consult	Base assembly, printer 075-5787-06	\$55.00
16	Consult	Shaft, label, rear 072-8533-15	\$10.00
17	Consult	Threaded rod, round, mm 072-8832-19	\$10.00
18	Consult	Guide, label, 075-5773-04	\$9.00
19	Consult	Spring, plate, guide 075-5710-00	\$3.00
20	Consult	Bracket, holder, 075-5716-01	\$10.00
21	Consult	Holder, roller, 075-5775-01	\$7.00
22	Consult	Spring, coil, 074-0822-08	\$9.00
23	Consult	Shaft, label, 074-0823-11	\$10.00
24	Consult	Step screw, pan 074-7028-02	\$3.00
25	Consult	Frame, cassette, rear 111-5835-11	\$15.00
26	Consult	Frame, cassette, front 075-5779-06	\$32.00
27	Consult	Spring, plate, 075-5774-08	\$9.00
28	Consult	Guide, printer, cassette 075-5709-05	\$9.00
29	Consult	Roller, pole 011-0853-07	\$5.00
30	Consult	Guide, label 020-6991-20	\$6.00
31	Consult	Shaft, roller, assist 044-3821-17	\$6.00
32	110525	Roller, assist, 060-8956-04	\$37.00
33	Consult	Roller, assist, 069-4967-06	\$16.00
34	157781	Cover, winding, 064-0174-27	\$3.00
35	Consult	Bobbin, winding, 064-0176-24	\$4.00
36	Consult	Holder, winding, stopper 064-0189-22	\$2.00
37	157782	Spring, coil, compressive 064-0192-06	\$3.00
38	Consult	Bush, 064-0201-24	\$4.00
39	Consult	Spring pin, 017-2601-06	\$1.00
40	Consult	Spring, coil, compressive 053-8767-00	\$7.00
41	Consult	Spring, coil, compressive 059-8733-07	\$7.00
42	Consult	Collar, spacer 013-8288-06	\$1.00
43	Consult	Collar, spacer 000-0413-05	\$1.00
44	172635	Bearing, radial, 000-3727-05	\$14.00
45	Consult	Collar, spacer 074-7219-07	\$1.00
46	Consult	Tapping screw, plus, P tight 075-1405-09	\$1.00
47	Consult	Tapping screw, TP, B tight 075-1431-06	\$1.00
48	42728	TP tapping screw, 000-0436-01	\$2.00
49	Consult	TP screw, 010-0725-06	\$1.00
50	Consult	Hex bolt, bolt and washer AS S2P2, 000-5923-06	\$1.00
51	Consult	Screw, cross truss, 002-1933-03	\$1.00
52	200473	TP tapping screw, T2 019-8842-03	\$2.00
53	Consult	E-ring, 000-0290-04	\$1.00
54	Consult	E-ring, 000-0286-09	\$1.00

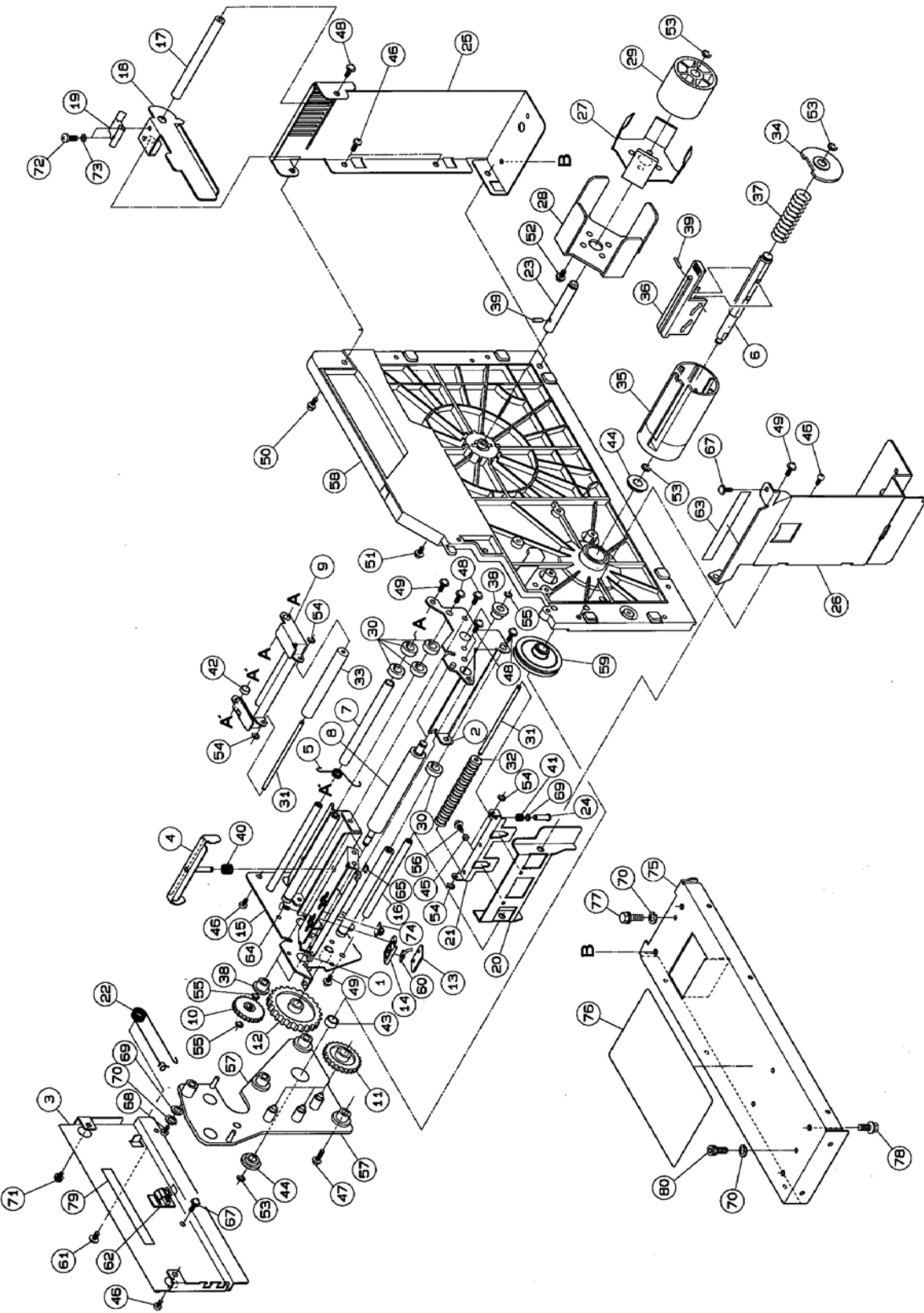
(Diagram IL-EMZ-C)

Parts not listed are no longer available. Some parts listed may not be available.

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IL-EMZ

Cassette Unit



IL-EMZ-C

Discontinued Scales

IL-EMZ

Cassette Unit



Part Number/Price

Ref#	Part#	Description	Price
55	Consult	E-ring 000-0288-06	\$1.00
56	Consult	Screw, cross pan head 002-1849-03	\$1.00
57	Consult	Cover, gear 072-5489-22	\$8.00
58	Consult	Main body, printer, cassette 072-8839-14	\$31.00
59	Consult	Limiter A, assembly, 074-7421-03	\$34.00
60	Consult	Sensor AS, label 072-5369-29	\$19.00
61	Consult	Screw, cross truss 002-1926-07	\$1.00
62	Consult	Accessory, clamp, CKN clamp 007-5412-01	\$2.00
63	Consult	Tape rejection 079-8656-01	\$8.00
64	Consult	Screw, cross flat 000-0217-01	\$1.00
65	Consult	E-ring 000-0287-02	\$1.00
67	Consult	Screw, cross truss 000-0237-06	\$1.00
68	Consult	Screw, cross pan head 037-7757-00	\$1.00
69	Consult	Plain washer 000-0142-06	\$1.00
70	Consult	Spring washer 000-0172-08	\$1.00
71	Consult	Tapping screw, cross pan head 076-9733-07	\$1.00
72	Consult	Screw, cross pan head 000-0069-07	\$1.00
73	Consult	Spring washer 002-0480-00	\$1.00
74	Consult	Accessory, clamp, wire 022-7035-09	\$3.00
75	Consult	Base, cassette 075-5720-07	\$20.00
76	Consult	Nameplate, explanation 113-8367-01	\$69.00
77	Consult	Hex bolt 008-7015-00	\$1.00
78	Consult	Plus hex bolt 000-0337-05	\$1.00
79	Consult	Tape rejection 079-8657-05	\$8.00
80	Consult	Hex socket bolt 000-0191-09	\$1.00

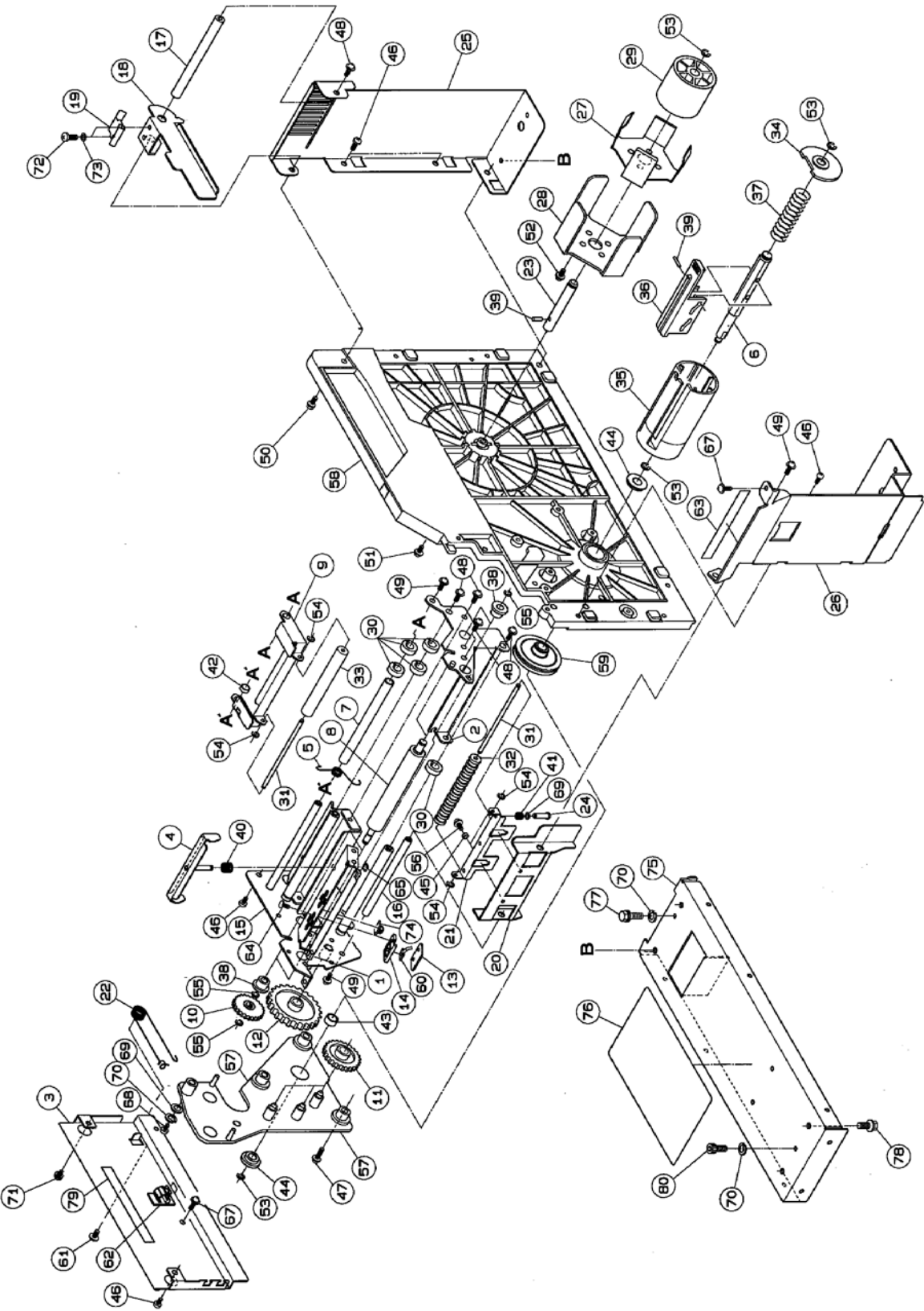
(Diagram IL-EMZ-C)

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IL-EMZ

Cassette Unit



IL-EMZ-C

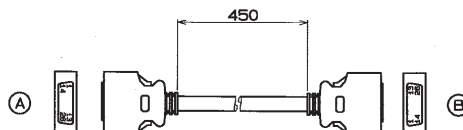
Discontinued Scales



Part Number/Price

Ref#	Part#	Description	Price
E1	98653	PWB, P-910-R2, CPU board, 120-0298-14	\$1,003.00
E2	Consult	PWB, P-964, thermal printer board, 094-0243-28	\$443.00
E3	Consult	PWB, P-919-B3, display junction board, 101-1508-00	\$213.00
E4	Consult	PWB, P-918-A1, comms junction board, 069-6884-17	\$166.00
E5	Consult	Switch AS, power 109-5879-04	\$62.00
E7	Consult	Fuse holder AS 072-5374-28	\$12.00
E8	Consult	Harness, C3, power cord 114-6567-27	\$38.00
E9	Consult	Harness, S2, power 24V 072-8990-14	\$10.00
E10	Consult	Harness, C3, power DC 072-5382-46	\$16.00
E11	Consult	Harness, S2, power junction 063-8454-12	\$3.00
E12	Consult	Harness, C2, inverter junction 096-9769-09	\$11.00
E13	Consult	Harness, S2, RS-232C 096-9780-01	\$13.00
E14	Consult	Harness, S2, LCD1 072-5233-26	\$12.00
E15	Consult	Harness, S2, LCD2 072-5232-22	\$12.00
E16	Consult	Harness, C2, comm 072-5381-33	\$19.00
E17	Consult	Harness, C2, key 072-5378-22	\$10.00
E19	Consult	Sensor AS, head, 072-5385-38	\$23.00
E21	Consult	Sensor AS, label, receiver 074-0649-28	\$21.00
E22	Consult	Harness, C3, peel sensor 072-5380-02	\$13.00
E23	Consult	Harness, S2, thermal head 091-8799-01	\$25.00
E24	Consult	Keyboard AS,IL-EMZ 120-5588-03	\$325.00
E25	87521	Power supply, switching, 106-1434-04	\$346.00
E26	87534	Photo interrupter, trans, 064-5587-01	\$12.00
E27	Consult	Photo interrupter, trans, receive 066-4500-09	\$10.00
E28	108946	Printer, thermal, 068-0593-05	\$422.00
E29	Consult	Fuse capacity, glass tube, 8A, 250V 009-2449-01	\$3.00
E30	Consult	Connector, D sub, accessory 070-9748-09	\$3.00
E31	Consult	Connector, D sub, accessory 070-9749-02	\$2.00
E33	Consult	Harness,S2, ground 074-7114-19	\$5.00
E34	Consult	PWB, P-967, Ethernet junction board, 095-4469-06	\$21.00
E35	Consult	Harness, S2, ether 095-9479-01	\$29.00
E36	Consult	Filter, ferrite core, 048-2023-17	\$13.00
E37	186416	Filter, ferrite core, 074-0771-01	\$11.00
E38	Consult	Harness, C2, ground 096-9772-01	\$6.00
E39	Consult	Filter, noise, 096-9774-08	\$35.00
E60	Consult	Sensor AS, label, 072-5369-29	\$19.00
Accessory Parts			
8	Consult	Harness, S2, operation 074-0831-01	\$82.00
9	Consult	Harness, S2, ground wire 074-0547-03	\$4.00

(Diagram IL-EMZ-Wiring)



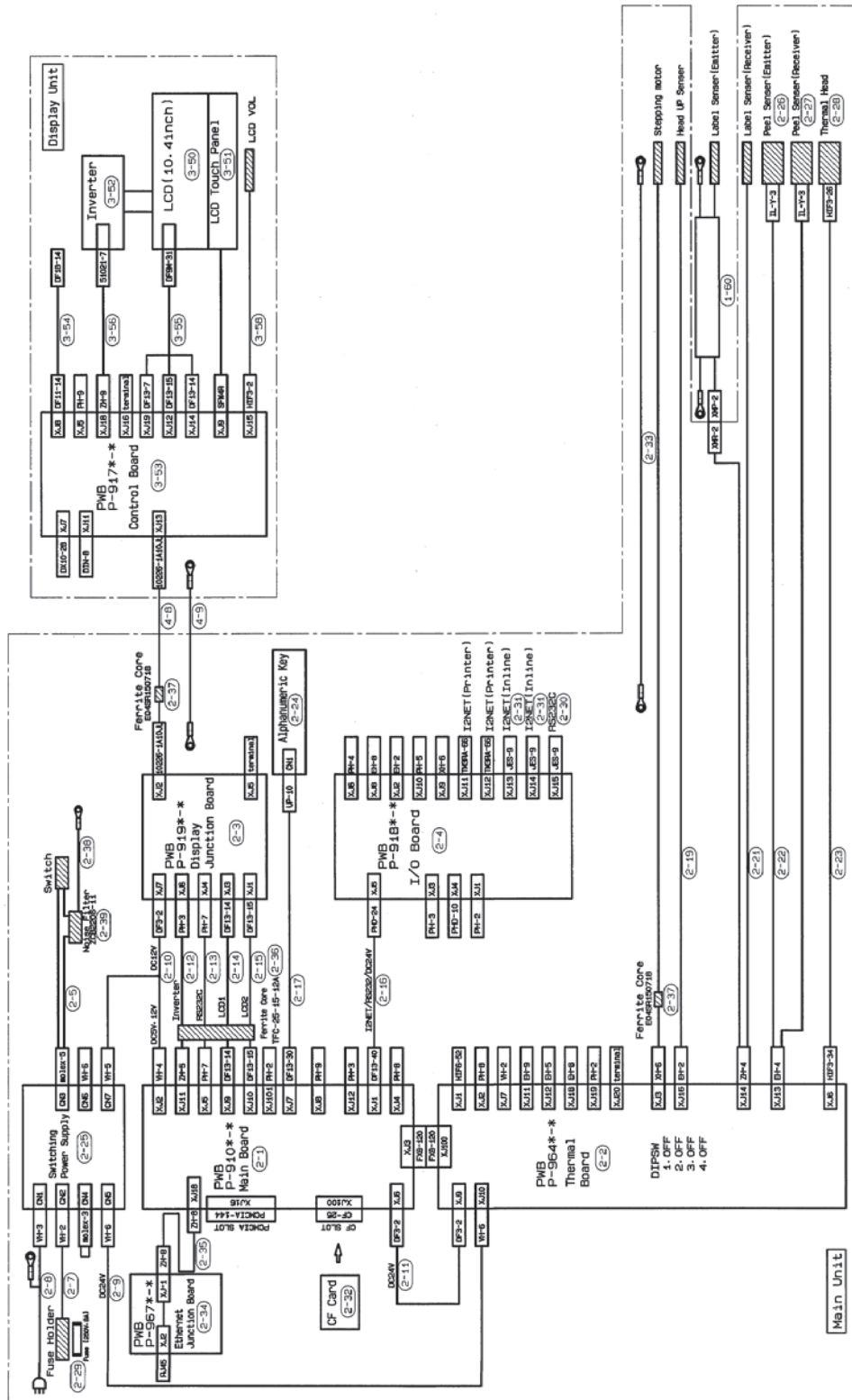
Ⓐ Ⓑ MDR CONNECTOR 26P (SUMITOMO 3M)

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IL-EMZ

Main Unit Electrical



Legend

- 1: Cassette Unit
- 2: Main Unit
- 3: Display Unit
- 4: Accessory Parts (external)

IL-EMZ-WIRING



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