

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

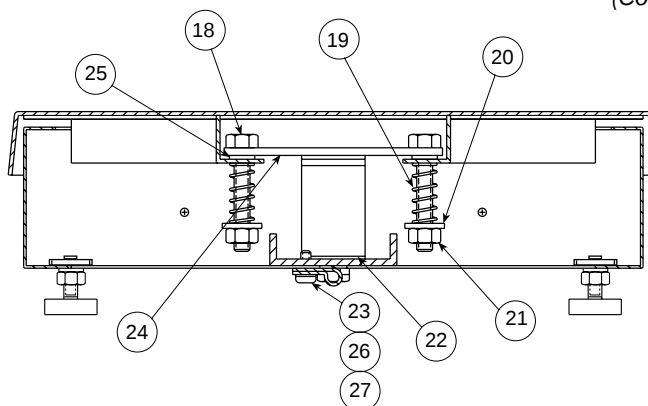
BENCHMARK™ SL SERIES SINGLE-POINT BENCH SCALES

(See Diagram BenchMark SL-A)

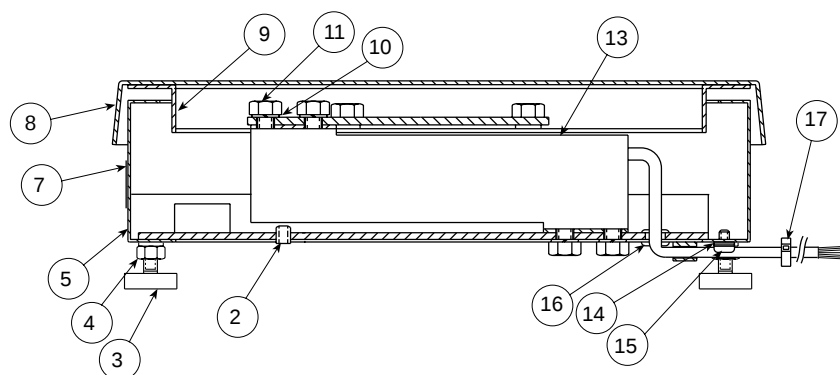


REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22125	 Operating manual	\$5.00
2	14920	 Screw, overload protection, 8-32 UNC x 1/4, SS	1.00
3	35128	 Foot, 1/4-20 NC x 1 3/16 SS	8.00
4	14645	 Jam nut, foot	1.00
5	19086	 Bottom subassembly (2 lb-30 lb, 10" x 10")	100.00
5	35066	 Bottom subassembly (30 lb-100 lb, 12" x 12")	125.00
7	52342	 Label, bench scale	4.00
8	19091	 Cover, top, 10" x 10"	55.00
8	35069	 Cover, top, 12" x 12"	60.00
9	19088	 Spider, top, 10" x 10"	69.00
9	35068	 Spider, top, 12" x 12"	95.00
10	15148	 Washer, locking	1.00
11	21948	 Screw, load cell	2.00
12	15410	 Spirit level bubble, plastic	5.00
13	40681	 Load cell, RL1042-3 kg (2 lb model) 10 x 10	180.00
13	40957	 Load cell, RL1042-5kg (5 lb model) 10 x 10	180.00
13	40958	 Load cell, RL1042-10kg (10 lb model) 10 x 10	180.00
13	40960	 Load cell, RL1042-20kg (20 lb model) 10 x 10	180.00
13	40961	 Load cell, RL1042-30kg (30 lb model) 10 x 10/12 x 12	180.00
13	40962	 Load cell, RL1042-50kg (50 lb model) 12 x 12	180.00
13	40964	 Load cell, RL1042-100kg (100 lb model) 12 x 12	180.00
14	15132	 Washer, locking, #8 SS	1.00
15	14857	 Screw, pan head	1.00

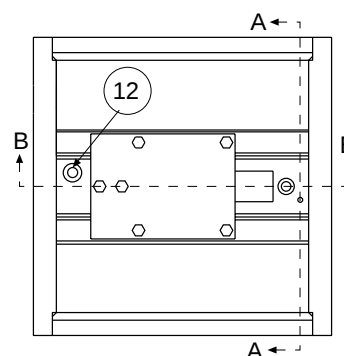
(Continued on next page)



Section AA (Enlarged)



Section BB (Enlarged)

TOP VIEW OF SCALE
WITH COVER REMOVED

BenchMark SL-A

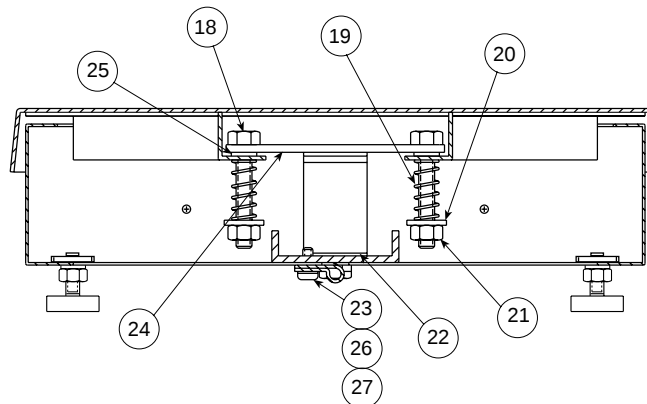
Prices F.O.B. Rice Lake, Wisconsin • January 1, 2001

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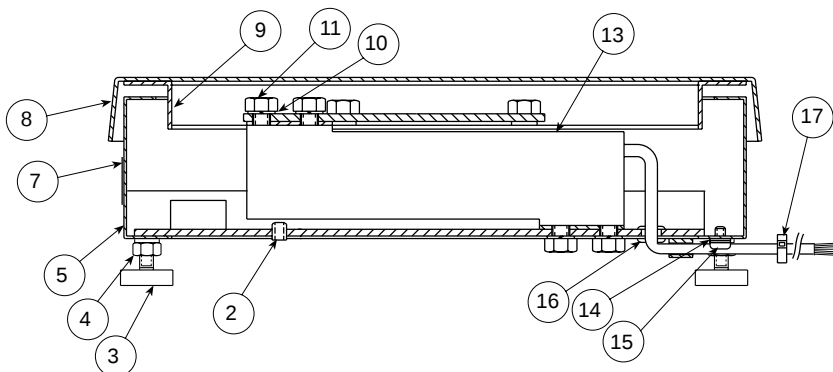
Bench & Counting Scales

BenchMark™ SL Series (Cont.)

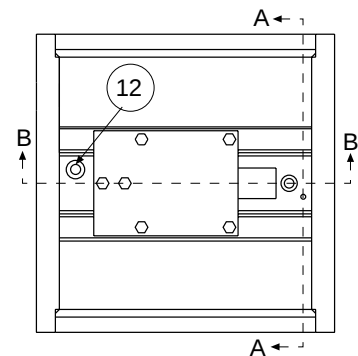
REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
16	15408	Grommet, rubber, 3/16 ID x 1/2 OD	\$1.00
17	16141	Cable tie	1.00
18	14984	Cap screw (2-20 lb models)	1.00
18	21947	Cap screw (30 lb model)	1.00
18	35199	Cap screw (50-100 lb models)	2.00
19	15412	Spring, overload (2 lb model)	4.00
19	21945	Spring, overload (5 lb model)	4.00
19	15416	Spring, overload (10 lb model)	4.00
19	21946	Spring, overload (20 lb model)	4.00
19	21944	Spring, overload (30 lb model)	4.00
19	35086	Spring, overload (50 lb model)	4.00
19	35200	Spring, overload (100 lb model)	4.00
20	15149	Washer, flat, 1/4 Type A, SS	1.00
21	14634	Nut, nylon insert, 1/4-20 UNC, SS	1.00
22	19089	Shim, load cell, bottom & top, SS	2.00
23	15409	Clamp, nylon cable	1.00
24	19090	Load plate (2 lb-30 lb, 10" x 10")	10.00
24	35067	Load plate (30 lb-100 lb, 12" x 12")	25.00
25	15150	Washer, rubber	1.00
26	15138	Washer No. 8	1.00
27	14862	Screw, cable clamp	1.00



Section AA (Enlarged)



Section BB (Enlarged)



TOP VIEW OF SCALE
WITH COVER REMOVED

BenchMark SL-A

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

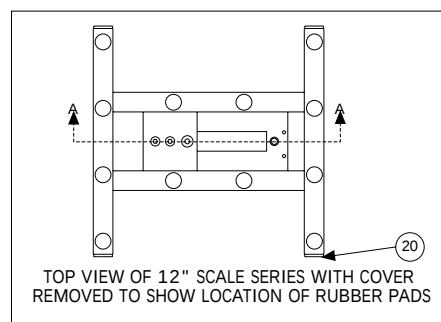
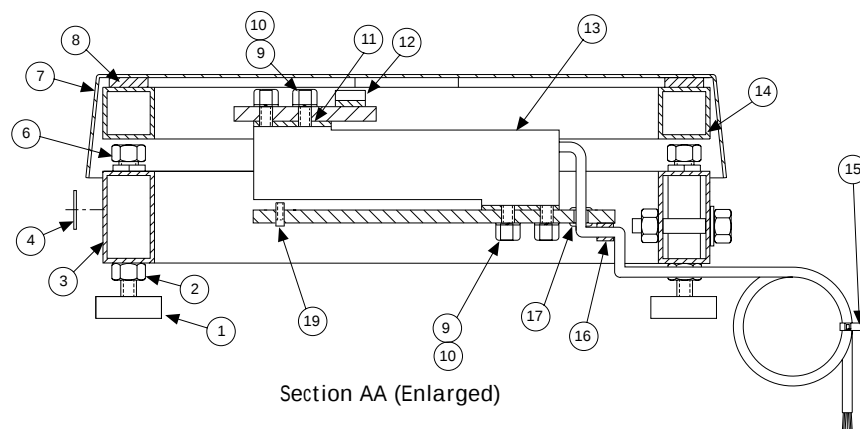
Bench & Counting Scales

BENCHMARK™ SINGLE-POINT BENCH SCALES



12" x 12" & 12" x 18" Mild Steel (See Diagram BenchMark-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22125	 Operating manual	\$5.00
1	35128	 Foot, 1/4-20 NC x 1 3/16	8.00
2	14645	 Jam nut, foot	1.00
3	32993	 Frame, bottom, 12" x 12"	85.00
3	32992	 Frame, bottom, 12" x 18"	95.00
4	52342	 Label, bench scale	4.00
6	14739	 Bolt, overload, 12" x 12"	.30
7	19092	 Cover, top, 12" x 12"	70.00
7	19093	 Cover, top, 12" x 18"	89.00
8	26408	 Bumper, round self adhesive	1.00
9	15147	 Washer, locking, 1/4	1.00
10	14962	 Screw cap, 12" x 18"	1.00
11	19089	 Spacer, load cell	2.00
12	15410	 Spirit level bubble, plastic	5.00
13	40961	 Load cell, RL1042-30kg (30 lb models)	180.00
13	40962	 Load cell, RL1042-50kg (50 lb models)	180.00
13	40964	 Load cell, RL1042-100kg (100 lb models)	180.00
14	19132	 Frame, top, 12" x 12"	60.00
14	19134	 Frame, top, 12" x 18"	60.00
15	16141	 Cable tie	1.00
16	15409	 Plastic wire clamp	1.00
17	15418	 Rubber grommet, 3/16 x 1/2 OD	1.00
19	14918	 Overload protection screw, 8-32 x 1/4	1.00
20	19139	 Square insert guide	1.00



BenchMark -A

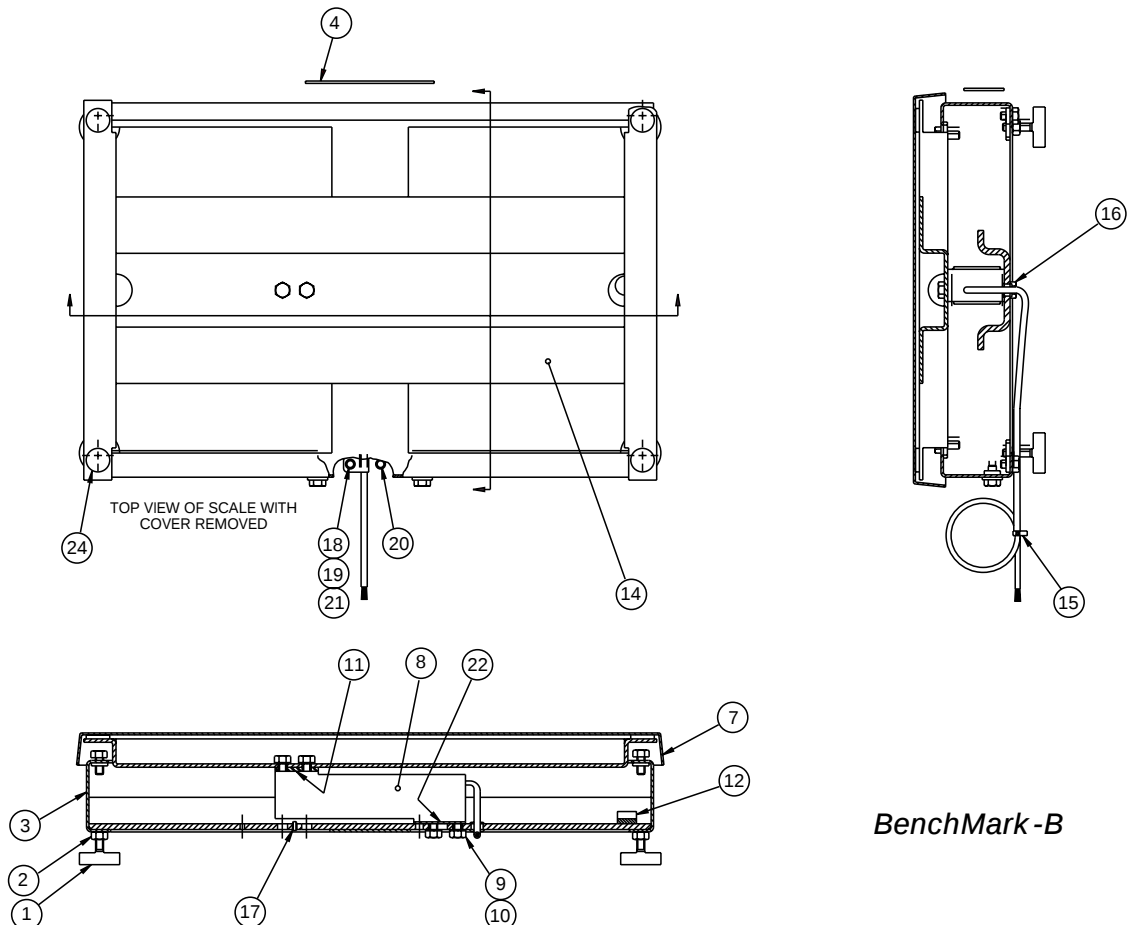
Bench & Counting Scales

Benchmark™ Single Point (Cont.)

12" x 18" Stainless Steel

(See Diagram BenchMark-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22125	Benchmark manual	\$5.00
1	35128	Foot, bench scale, 1/4-20NC	8.00
2	14645	Nut, jam, 1/4-20NC, hex	1.00
3	32795	Bottom sub-assembly	185.00
4	52342	Label roll, 4" x 1.25"	4.00
7	32957	Top cover, 12" x 18" x 1"	95.00
8	40962	Load cell, RL-1042-N5-50 kg (50 lb model)	180.00
8	40964	Load cell, RL-1042-N5-100 kg (100 lb model)	180.00
9	15148	Washer, lock, 1/4 regular	1.00
10	14963	Screw, cap, 1/4-20NC x 3/4	1.00
11	35082	Shim, load cell	2.00
12	15410	Level, spirit bubble	5.00
14	32797	Spider top, 12" x 18"	90.00
15	16141	Cable tie, 8" nylon	1.00
16	15418	Grommet, rubber	1.00
17	14920	Screw, set, 8-32NC x 1/4, hex	1.00
18	15409	Clamp, cable, No. 8 hole	1.00
19	15138	Washer, plain, STD No. 8	1.00
20	15132	Washer, lock, No. 8, type A	1.00
21	14862	Screw, Mach, 8-32NC x 3/8	1.00
22	19089	Shim, load cell	2.00
24	26408	Bumper, self adhesive	1.00

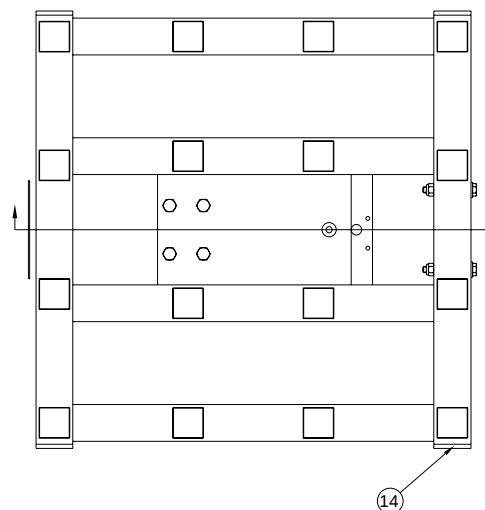
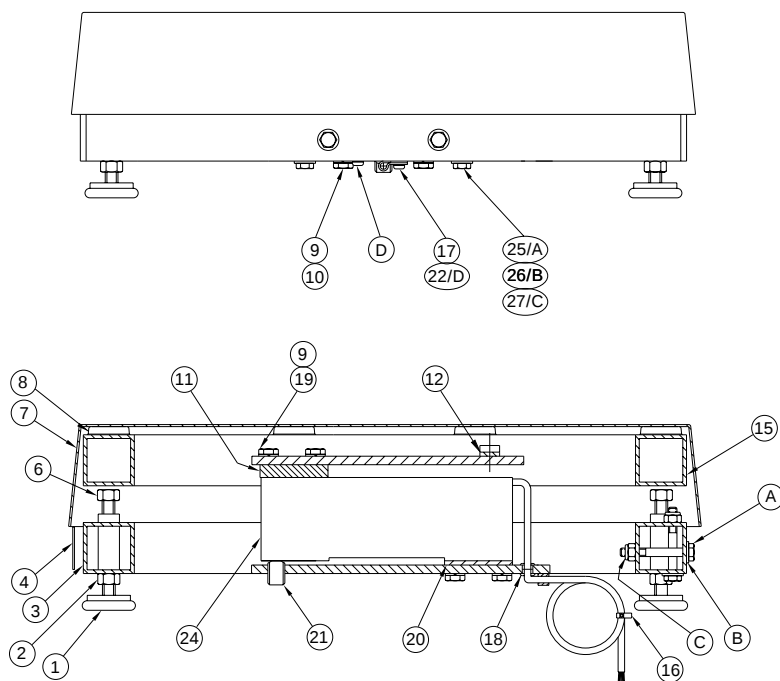


Bench & Counting Scales

Benchmark™ Single Point (Cont.) (See Diagram BenchMark-C)
18" x 18", 18" x 24" & 24" x 24" Mild & Stainless Steel

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22125	Operating manual	\$5.00
	10082	Pad, 23.10 x 23.10	3.00
1	19141	Foot, 3/8-16 x .78	3.00
2	14649	Jam nut, foot MS	0.15
2	14653	Jam nut, foot SS	0.20
3	49766	Frame bottom, 18" x 18", MS (RL1260 load cell)	95.00
3	49768	Frame bottom, 18" x 18", SS (RL1260 load cell)	150.00
3	49770	Frame bottom, 18" x 24", MS (RL1260 load cell)	120.00
3	49772	Frame bottom, 18" x 24", SS (RL1260 load cell)	170.00
3	49774	Frame bottom, 24" x 24", MS (RL1260 load cell)	145.00
3	49776	Frame bottom, 24" x 24", SS (RL1260 load cell)	200.00
3	19108	Frame bottom, 18" x 18", MS (RL1250 load cell)	70.00
3	19109	Frame bottom, 18" x 18", SS (RL1250 load cell)	185.00
3	19110	Frame bottom, 18" x 24", MS (RL1250 load cell)	107.00
3	19111	Frame bottom, 18" x 24", SS (RL1250 load cell)	215.00
3	19112	Frame bottom, 24" x 24", MS (RL1250 load cell)	125.00
3	19114	Frame bottom, 24" x 24", SS (RL1250 load cell)	230.00
4	52342	Label roll, 4" x 1.25"	4.00
6	14742	Bolt, 3/8-16NC x 1, hex head	1.00
7	19094	Cover, top, 18" x 18"	130.00
7	19095	Cover, top, 18" x 24"	160.00
7	19096	Cover, top, 24" x 24"	185.00
8	26407	Bumper, self adhesive	2.00
9	15153	Washer, lock, 5/16 regular, MS	1.00
9	15154	Washer, lock, 5/16 regular, SS	1.00
10	26668	Screw, cap, 5/16-18NC x 3/4, hex, MS	1.00
10	26669	Screw, cap, 5/16-18NC x 3/4, hex, SS	1.00
10	26667	Screw, cap, 5/16-18NC x 1, hex, MS	.15
10	26670	Screw, cap, 5/16-18NC x 1, hex, SS	1.00

(Continued on next page)



BenchMark-C

Bench & Counting Scales

Benchmark™ Single Point (Cont.) (See Diagram BenchMark-C) 18" x 18", 18" x 24" & 24" x 24" Mild & Stainless Steel

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
11	49785	 Plate, washer, MS (RL1260 load cell)	\$4.00
11	49786	 Plate, washer, SS (RL1260 load cell)	12.00
11	19102	 Plate, washer, MS (RL1250 load cell)	9.00
11	19103	 Plate, washer, SS (RL1250 load cell)	15.00
12	15410	 Level, spirit bubble	5.00
14	19140	 Insert, glide, square	2.00
15	49765	 Frame, top, 18" x 18", MS (RL1260 load cell)	80.00
15	49767	 Frame, top, 18" x 18", SS (RL1260 load cell)	150.00
15	19116	 Frame, top, 18" x 18", MS (RL1250 load cell)	73.00
15	19117	 Frame, top, 18" x 18", SS (RL1250 load cell)	138.00
15	19118	 Frame, top, 18" x 24", MS (RL1250 load cell)	98.00
15	19119	 Frame, top, 18" x 24", SS (RL1250 load cell)	169.00
15	49769	 Frame, top, 18" x 24", MS (RL1260 load cell)	98.00
15	49771	 Frame, top, 18" x 24", SS (RL1260 load cell)	169.00
15	49773	 Frame, top, 24" x 24", MS (RL1260 load cell)	96.00
15	49775	 Frame, top, 24" x 24", SS (RL1260 load cell)	200.00
15	19120	 Frame, top, 24" x 24", MS (RL1250 load cell)	125.00
15	19121	 Frame, top, 24" x 24", SS (RL1250 load cell)	190.00
16	16141	 Cable, tie, 8" nylon	1.00
17	15409	 Clamp, cable, No. 8 hole	1.00
18	15418	 Grommet, rubber	1.00
19	49788	 Screw, cap, 5/16-18NC x 1 1/4, hex, MS (RL1260 load cell)	1.00
19	49789	 Screw, cap, 5/16-18NC x 1 1/4, hex, SS (RL1260 load cell)	1.00
19	26667	 Screw, cap, 5/16-18NC x 1, hex, MS (RL1250 load cell)	.15
19	26668	 Screw, cap, 5/16-18NC x 3/4, hex, MS (RL1250 load cell)	1.00
19	26669	 Screw, cap, 5/16-18NC x 3/4, hex, SS (RL1250 load cell)	1.00
20	49787	 Shim plate (RL1260 load cell)	5.00
20	22264	 Shim plate (RL1250 load cell)	5.00
21	15045	 Screw, set, 1/2-20NF x 1/2, hex, MS	1.00
21	15047	 Screw, set, 1/2-20NF x 1/2, hex, SS	3.00
22	14858	 Screw, Mach, 8-32NC x 5/16, MS	1.00
22	14862	 Screw, Mach, 8-32NC x 3/8, SS	1.00
24	32849	 Load cell, RL1250-N5 50 kg potted (50 lb models)	315.00
24	32855	 Load cell, RL1250-N5 100 kg potted (100 lb models)	315.00
24	32854	 Load cell, RL1250-N5 150 kg potted (150 lb models)	315.00
24	32853	 Load cell, RL1250-N5 200 kg potted (200 lb models)	315.00
24	32852	 Load cell, RL1250-N5 250 kg potted (250 lb models)	315.00
24	32851	 Load cell, RL1250-N5 300 kg potted (300 lb models)	315.00
24	32850	 Load cell, RL1250-N5 500 kg potted (500 lb models)	315.00
24	32858	 Load cell, RL1250-N5 1000 kg potted (1000 lb models)	315.00
24	41020	 Load cell, RL1260-50 kg (50 lb models)	310.00
24	41022	 Load cell, RL1260-100 kg (100 lb models)	310.00
24	41023	 Load cell, RL1260-150 kg (150 lb models)	310.00
24	41023	 Load cell, RL1260-200 kg (200 lb models)	310.00
24	41024	 Load cell, RL1260-250 kg (250 lb models)	310.00
24	41025	 Load cell, RL1260-300 kg (300 lb models)	310.00
24	41026	 Load cell, RL1260-500 kg (500 lb models)	310.00
25	35316	 Screw, cap, 1/4-20NC x 2, hex, MS	1.00
25	35199	 Screw, cap, 1/4-20NC x 2, hex, SS	2.00
26	15145	 Washer, plain, 1/4 Type A, MS	.50
26	15149	 Washer, plain, 1/4 Type A, SS	1.00
27	14635	 Nut, lock, 1/4-20NC, hex, MS	.25
27	14634	 Nut, lock, 1/4-20NC, hex, SS	1.00

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

LCB SERIES WEIGH PLATFORMS



PART #	DESCRIPTION	SUGGESTED LIST PRICE
17381	Load cell, RL50210 (50 lb models)	\$245.00
17383	Load cell, RL50210 (100 & 150 lb models)	245.00
17384	Load cell, RL50210 (200-300 lb models)	245.00
16935	Operating manual	15.00

DSP SERIES WEIGH PLATFORMS



Please Consult Factory for Replacement Parts and Pricing

4400 SERIES WEIGH PLATFORMS



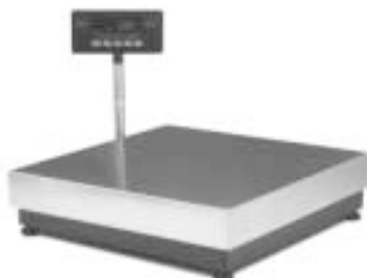
Please Consult Factory for Replacement Parts and Pricing

SP1318 SERIES WEIGH PLATFORMS



Please Consult Factory for Replacement Parts and Pricing

RL-201/RL-301



Please Consult Factory for Replacement Parts and Pricing

Bench & Counting Scales

IQ PLUS® 2100/2100SL DIGITAL BENCH SCALE

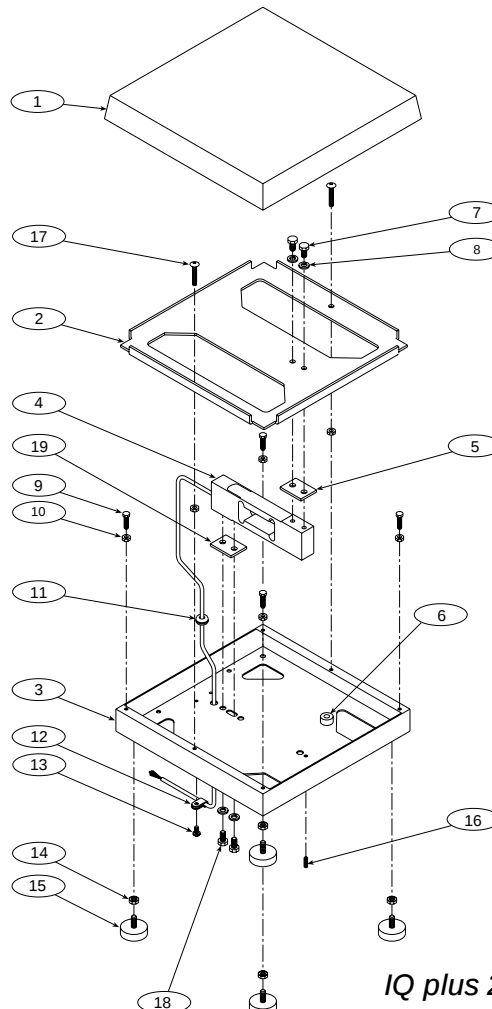


2100 Base Assembly

(See Diagram IQ plus 2100-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
<i>For IQ plus 2100SL base assembly, please refer to page BCS-2 (Benchmark SL Series)</i>			
1	51332	Platter, 10" x 10"	\$55.00
1	51333	Platter, 12" x 12"	68.00
2	50880	Spider plate, 10" x 10"	34.00
2	51335	Spider plate, 12" x 12"	46.00
3	50881	Base, 10" x 10" (5 lb model)	68.00
3	63233	Base, 10" x 10" (10 & 25 lb models)	81.00
3	63430	Base, 12" x 12"	106.00
5	35082	Upper load cell shim, 10" x 10"	2.00
5	52383	Upper load cell shim, 12" x 12"	10.00
6	15410	Bubble level	5.00
7	21948	Cap screws, 1/4-20NC x 5/8	2.00
8	15148	Lock washers, 1/4	1.00
9	52341	Overload protection cap screws, 10-32NF x 3/4	1.00
10	39025	Nuts, 10-32NF hex, 18-8	1.00
11	15408	Rubber grommet, 3/16 ID	1.00
12	15409	Cable clamp, No. 8	1.00
13	14862	Machine screw, 8-32NC x 3/8	1.00
14	14645	Jam nuts, 1/4-20NC hex, SS	1.00

(Continued on next page)



IQ plus 2100-A

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

IQ plus® 2100/2100SL Digital Bench Scale (Cont.)

2100 Base Assembly

(See Diagram IQ plus 2100-A)

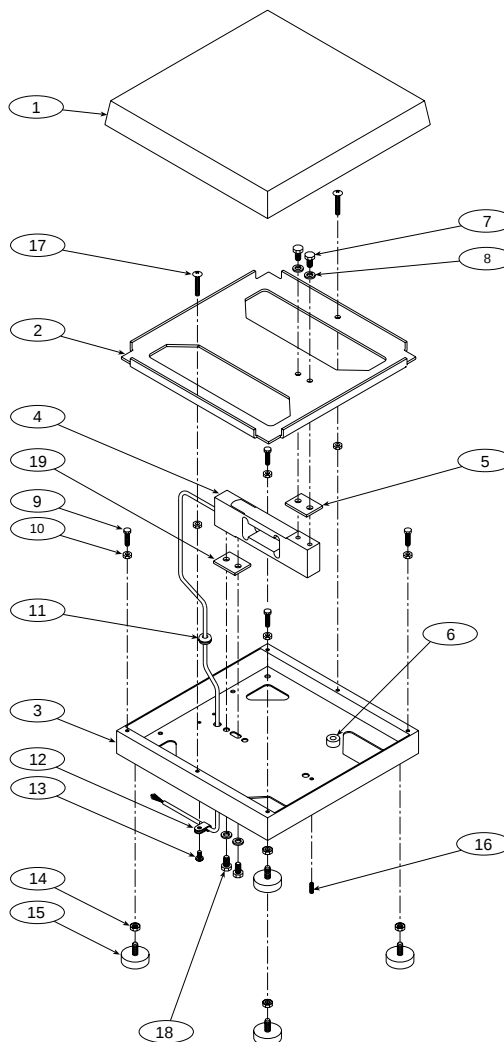
REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
15	35128	Scale feet, 1/4-20NC x 1 3/16	\$8.00
16	43203	Overload protection set screw, 8-32NC x 1/2	1.00
17	63170	Lift-up protection machine screws, 10-32NF x 1 1/4	2.00
18	14963	Cap screws, 1/4-20NC x 3/4	1.00
19	52383	Lower load cell shim	10.00

Models using RL1042 Load Cells

4	40957	Load cell, RL1042, 10" x 10" (5 lb model)	180.00
4	40959	Load cell, RL1042, 10" x 10" (10 lb model)	180.00
4	40961	Load cell, RL1042, 10" x 10" (25 lb model)	180.00
4	40962	Load cell, RL1042, 12" x 12" (50 lb model)	180.00
4	40964	Load cell, RL1042, 12" x 12" (100 lb model)	180.00

Models using RL1380 Load Cells

4	30783	Load cell, RL1380, 10" x 10" (5 lb model)	295.00
4	30781	Load cell, RL1380, 10" x 10" (10 lb model)	295.00
4	30780	Load cell, RL1380, 10" x 10" (25 lb model)	295.00
4	30779	Load cell, RL1380, 12" x 12" (50 & 100 lb models)	295.00



IQ plus 2100-A

Bench & Counting Scales

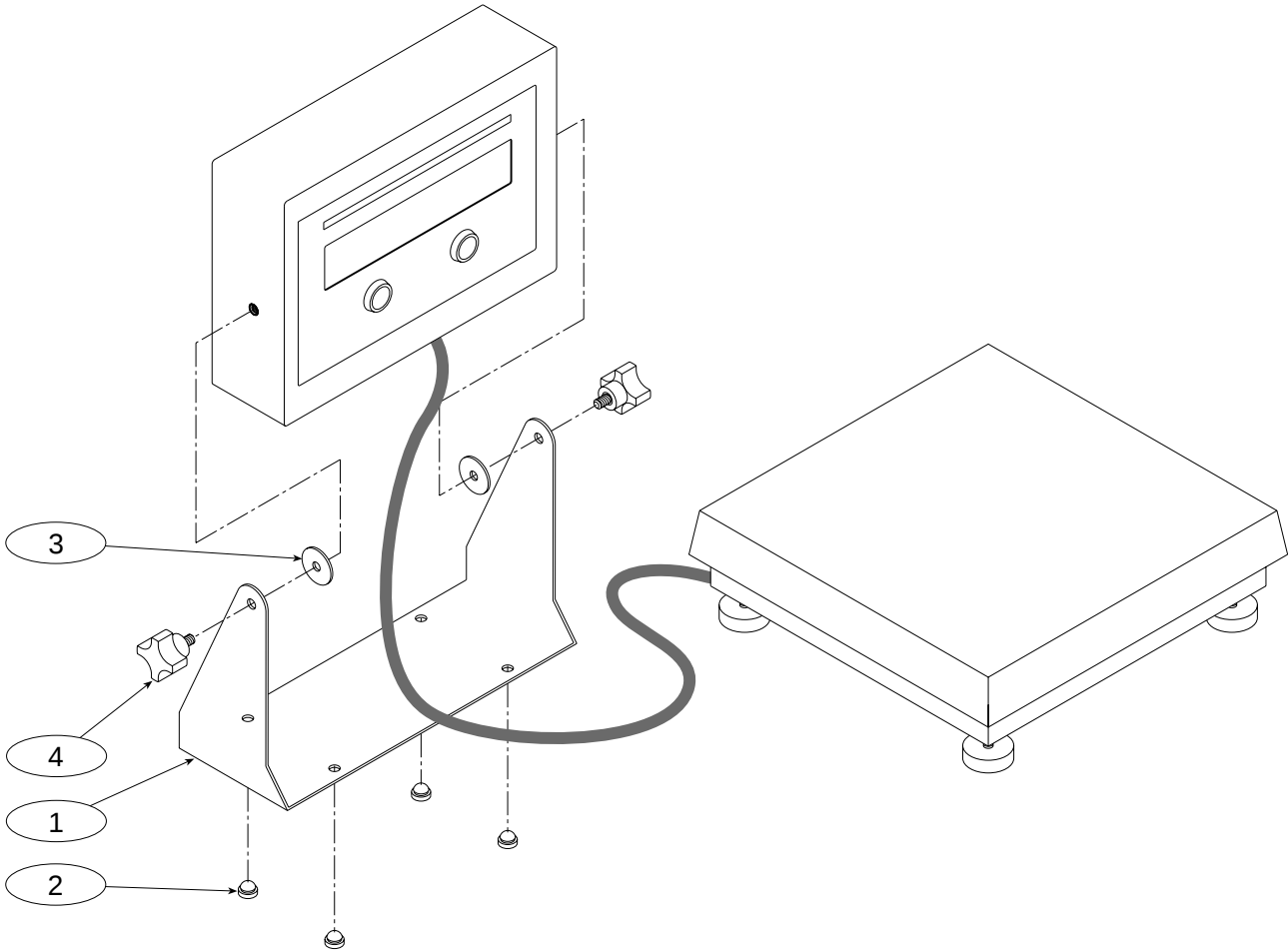
Bench/Counting Scales

IQ plus® 2100 Digital Bench Scale (Cont.)

Tilt Stand Assembly

(See Diagram IQ plus 2100-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	29635	Tilt stand	\$50.00
2	42149	Tilt stand feet	1.00
3	15144	Nylon washers, 1/4 x 1 x 1/16	0.95
4	30342	Wing knobs	4.00



IQ plus 2100-B

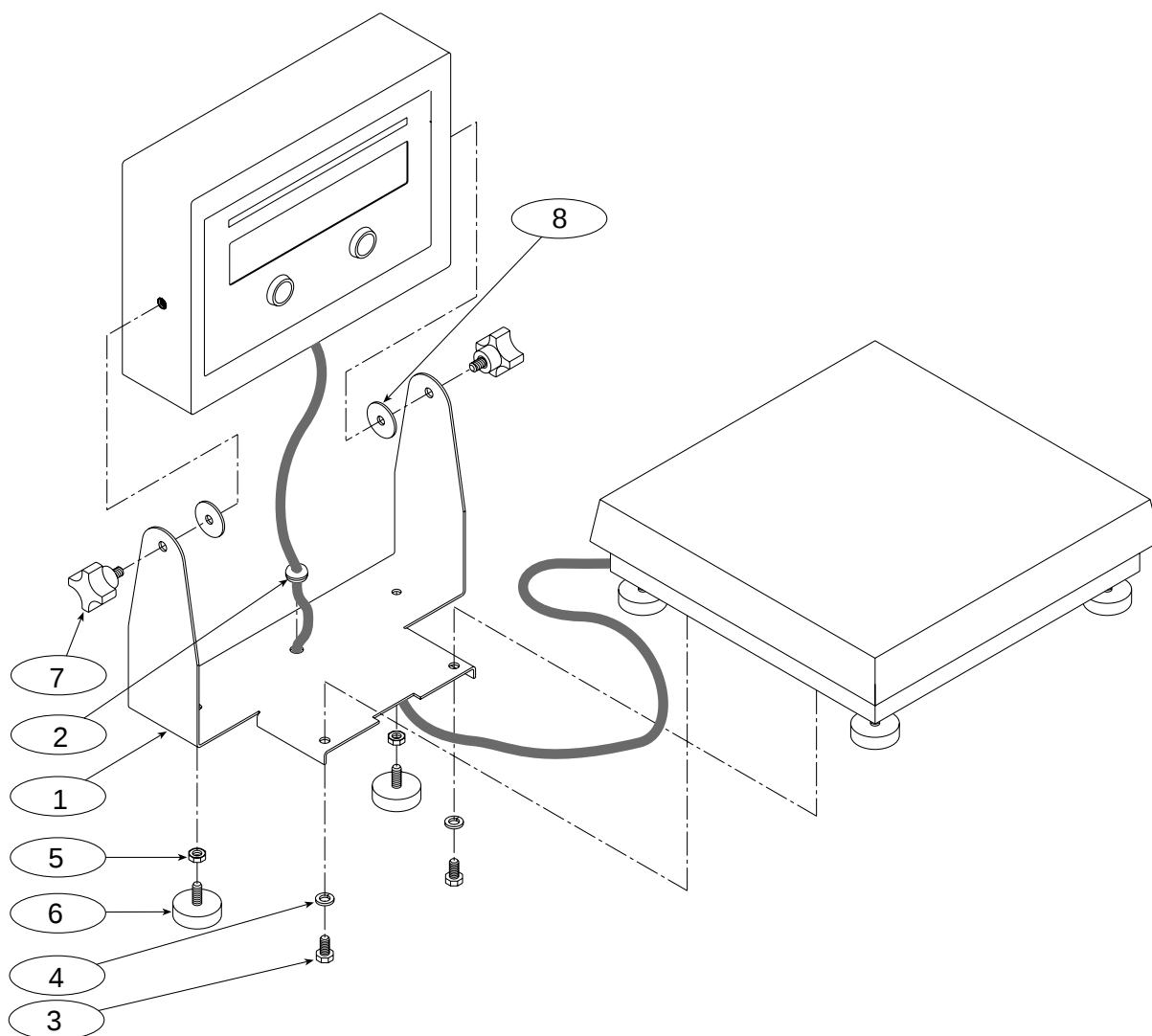
CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

IQ plus® 2100 Digital Bench Scale (Cont.)

Attachment Bracket Assembly (See Diagram IQ plus 2100-C)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	50879	Attachment bracket	\$30.00
2	15408	Rubber grommet, 3/16 ID	1.00
3	14956	Cap screws, 1/4-20NC x 1/2	1.00
4	15148	Lock washers, 1/4	1.00
5	14645	Jam nuts, 1/4-20NC hex, SS	1.00
6	35128	Bench scale feet, 1/4-20NC	8.00
7	30342	Wing knobs	4.00
8	15144	Nylon washers, 1/4 x 1 x 1/16	0.95



IQ plus 2100-C

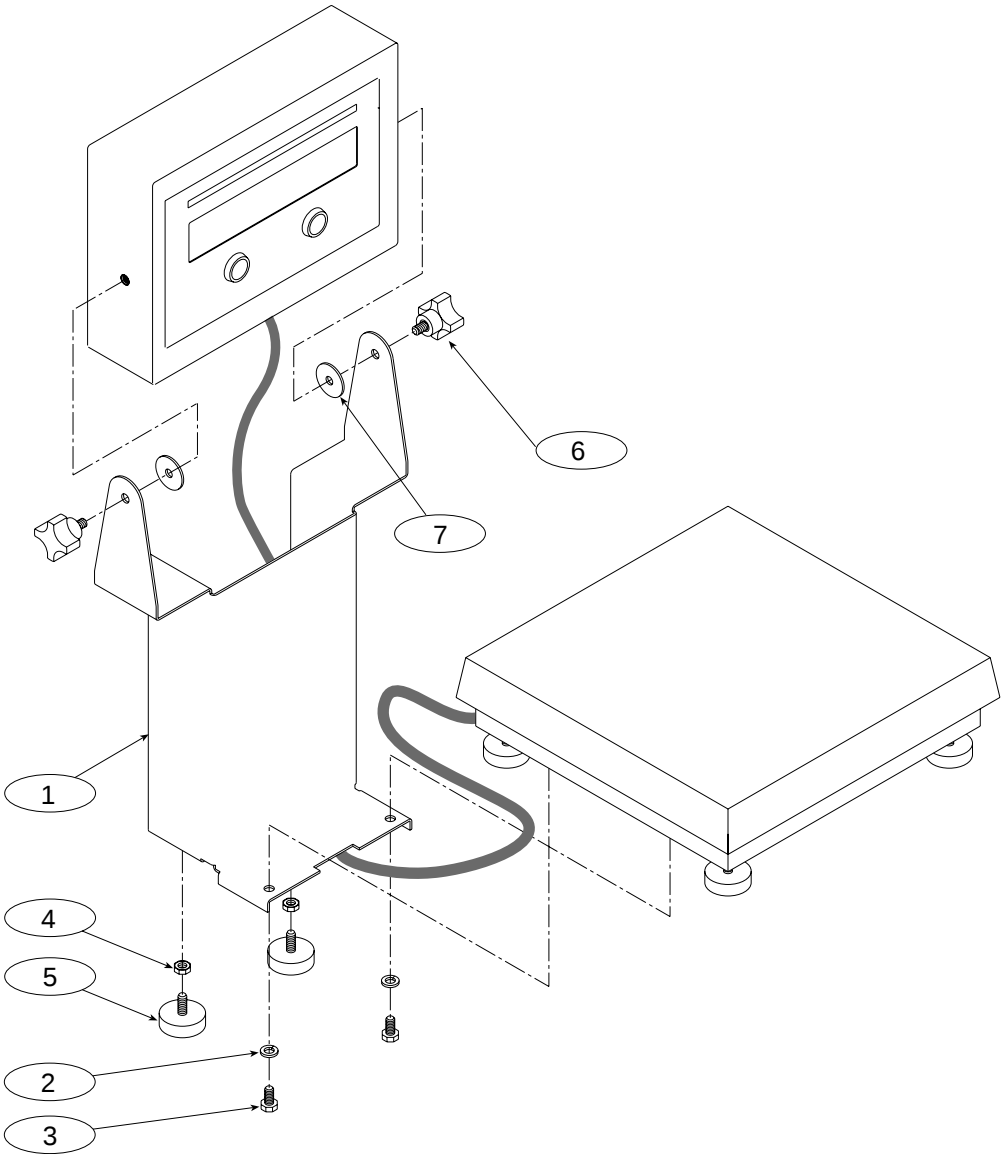
Bench & Counting Scales

IQ plus® 2100 Digital Bench Scale (Cont.)

Column Assembly

(See Diagram IQ plus 2100-D)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	52539	12" column	\$100.00
2	15148	Lock washers, 1/4	1.00
3	14956	Cap screws, 1/4-20NC x 1/2	1.00
4	14645	Jam nuts, 1/4-20NC hex, SS	1.00
5	35128	Bench scale feet, 1/4-20NC	8.00
6	30342	Wing knobs	4.00
7	15144	Nylon washers, 1/4 S 1 x 1/16	0.95



IQ plus 2100-D

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

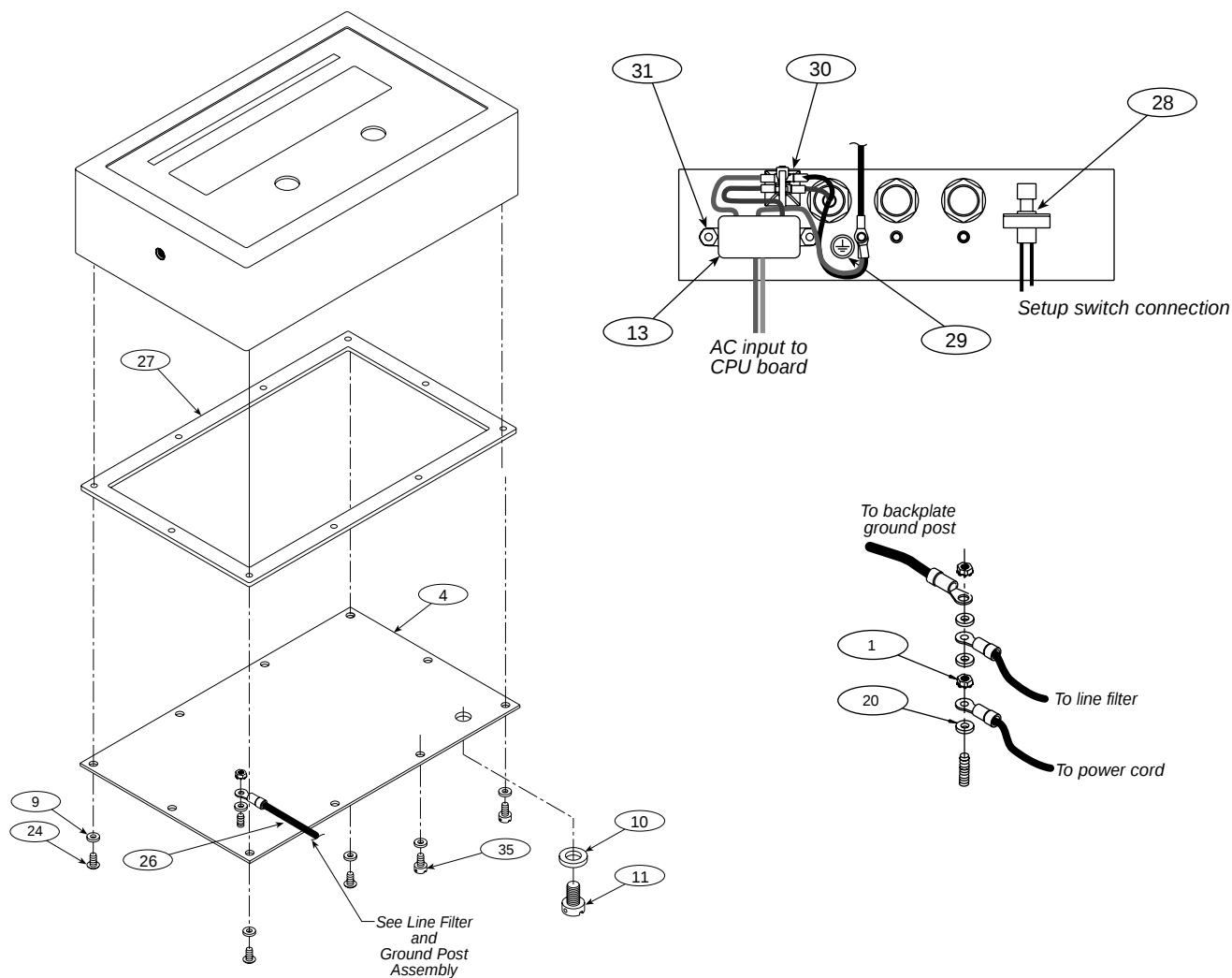
Bench & Counting Scales

IQ plus® 2100 Digital Bench Scale (Cont.)

IQ plus 210 Indicator

Backplate & Tilt Stand Assemblies (See Diagram IQ plus 210-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	14626	 Kep nuts, 8-32NC hex	\$1.00
4	52483	 Enclosure backplate	37.00
9	45042	 Sealing washers	1.00
10	44676	 Sealing washer for setup switch access screw	1.00
11	42640	 Setup switch access screw, 1/4 x 28NF x 1/4	3.00
13	41964	 Line filter assembly	21.00
20	15134	 Lock washers, internal tooth, No. 8, Type A	1.00
24	14862	 Screws, 8-32NC x 3/8	1.00
26	45043	 Ground wire, 4", No. 8	1.00
27	39037	 Backplate gasket	7.00
28	49910	 Setup switch assembly	8.00
29	16892	 Ground/earth label	9.00
30	15650	 Cable tie mounts	1.00
31	45302	 Line filter standoffs	1.00
35	30623	 Fillister head screws, 8-32NC x 7/16	3.00



IQ plus 210-A

Bench & Counting Scales

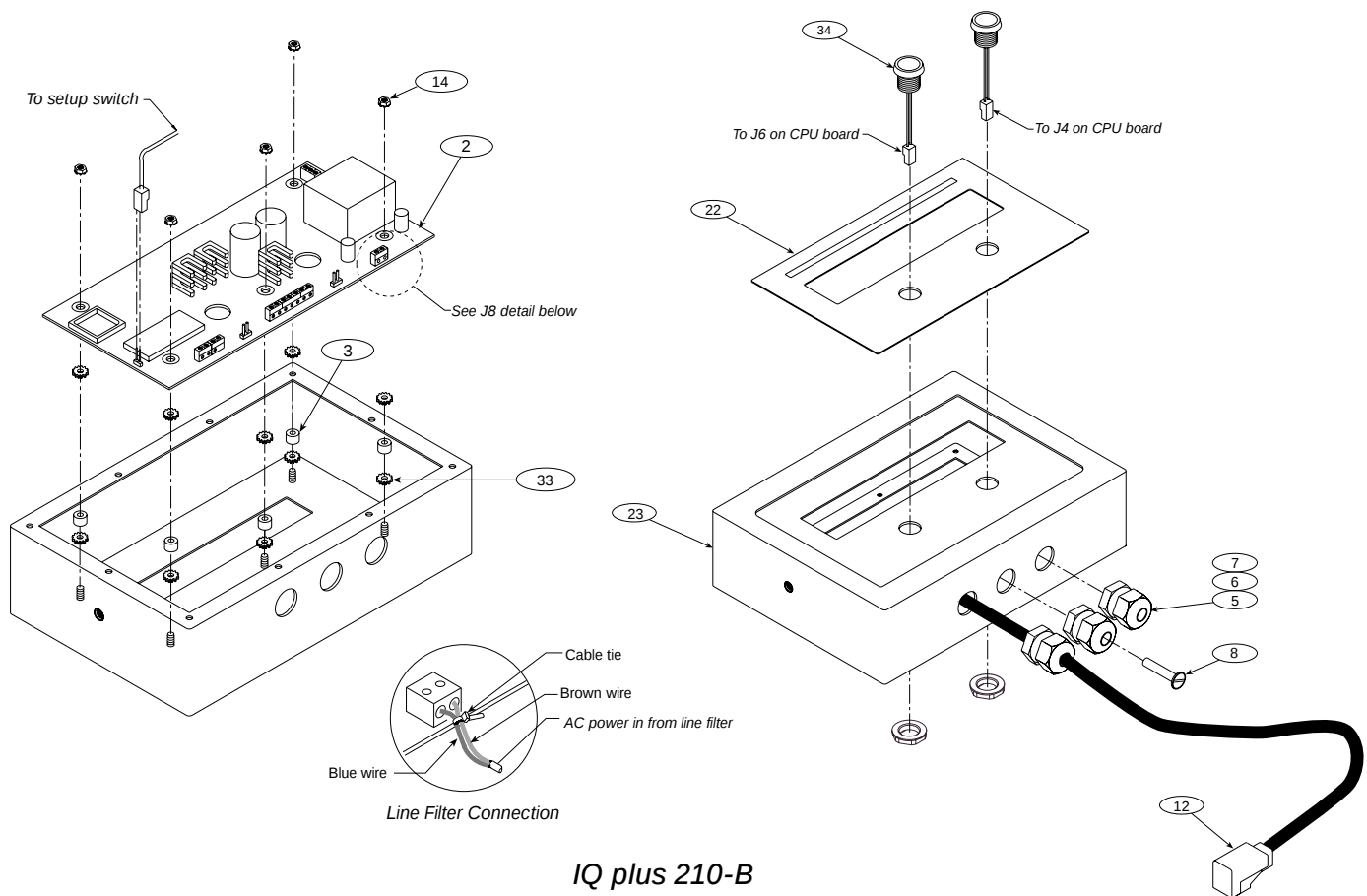
IQ plus® 2100 Digital Bench Scale (Cont.)

IQ plus 210 Indicator

CPU Board and Enclosure

(See Diagram IQ plus 210-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
2	53651.....	Display and CPU board assembly, 115 VAC	\$255.00
2	53650.....	Display and CPU board assembly, 230 VAC	255.00
3	15365.....	Board mounting spacers	0.50
5	15626.....	cable grips, PG9	2.00
6	30375.....	Nylon seal rings for cable grips	1.00
7	15627.....	Locknuts, PCN9	1.00
8	19538.....	Cable grip plugs	1.00
12	41965.....	Power cord assembly, 115 VAC	20.00
12	45254.....	Power cord assembly, 230 VAC	25.00
14	14621.....	Kep nuts, 6-32NC hex	0.50
22	52853.....	Overlay membrane panel	21.00
23	52482.....	Enclosure	117.00
33	15131.....	Lock washers, external tooth, No. 6, Type A.....	0.50
34	61113.....	Piezo switches	35.00



CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

SURVIVOR® CW-80 CHECKWEIGHER

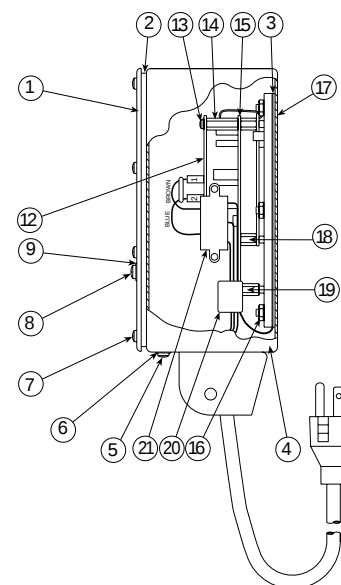
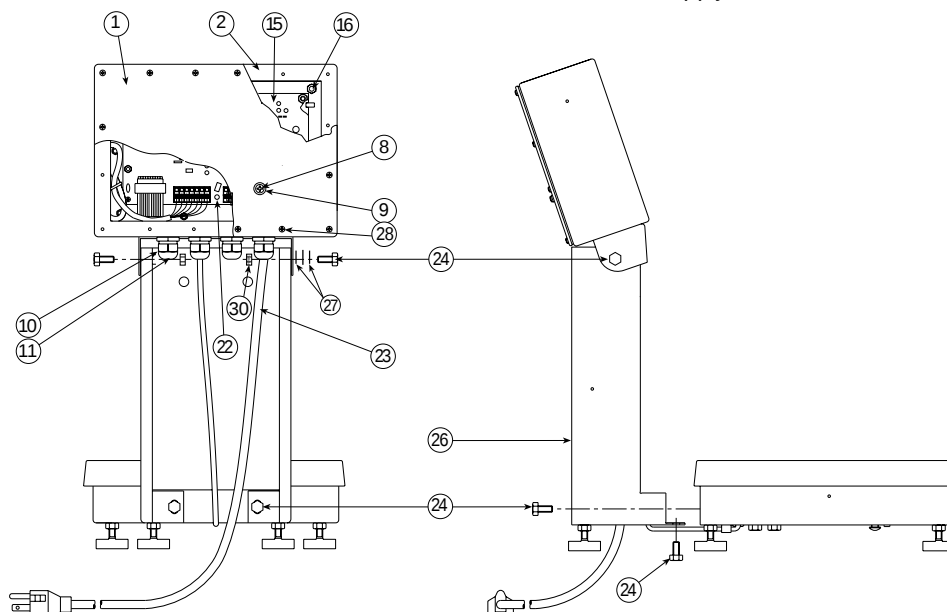


Indicator & Column Assemblies

(See CW-80-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
All replacement indicators feature stainless steel construction and are NEMA 4X/IP66 rated			
	47966	Shield, high-voltage	\$2.25
	30907	Indicator stand/wall-mount bracket	100.00
	32388	Battery back-up unit	200.00
	32387	Cable assembly, battery backup box	36.00
	15671	Cable grip, 1/4 NPT, battery backup box	3.00
	31223	Relief valve, battery backup box	34.00
	30330	Enclosure, battery backup box	125.00
	15664	Reducing gland, 9 mm x 3/8 NPT	1.00
	30375	Seal ring, nylon	1.00
	15627	Lock nut, cord grips	1.00
	15134	Lock washer, #8	1.00
	15369	Line filter standoff, female 6-32 NC x 3/4	.50
	16892	Cable, ground	9.00
	32292	Guide tube	4.00
	45043	Wire, ground, 4"	1.00
	35993	115 VAC fuse, 250 mA (2)	4.00
	46421	230 VAC fuse, 125 mA (2)	4.00
	35974	Indicator head	795.00
1	30203	Backplate	35.00
2	65888	Gasket, rear panel	6.00
3	30341	Gasket, front panel	5.00
4	30295	Indicator box	110.00
5	22086	Screw, 6-32NC x 1/4 Phillips pan head, SS	1.00
6	30625	Washer, plain #8 nylon	1.00
7	33590	Screw, sealing 8-32NC x 3/8 Phillips pan head	1.00
8	32365	Screw, 1/4-20NC x 1/4 drilled fillister	2.00
9	44676	Washer, bonded sealing, #14	1.00
10	15626	Cord grip assembly, PG9	2.00
11	19538	Plug, post screw	1.00
12	31294	Power supply board, 115VAC	185.00
12	31295	Power supply board, 230VAC	185.00
12	31701	Power supply board, 115VAC w/BBU charging circuit & TTL	385.00

(Continued on next page)



CW-80-A

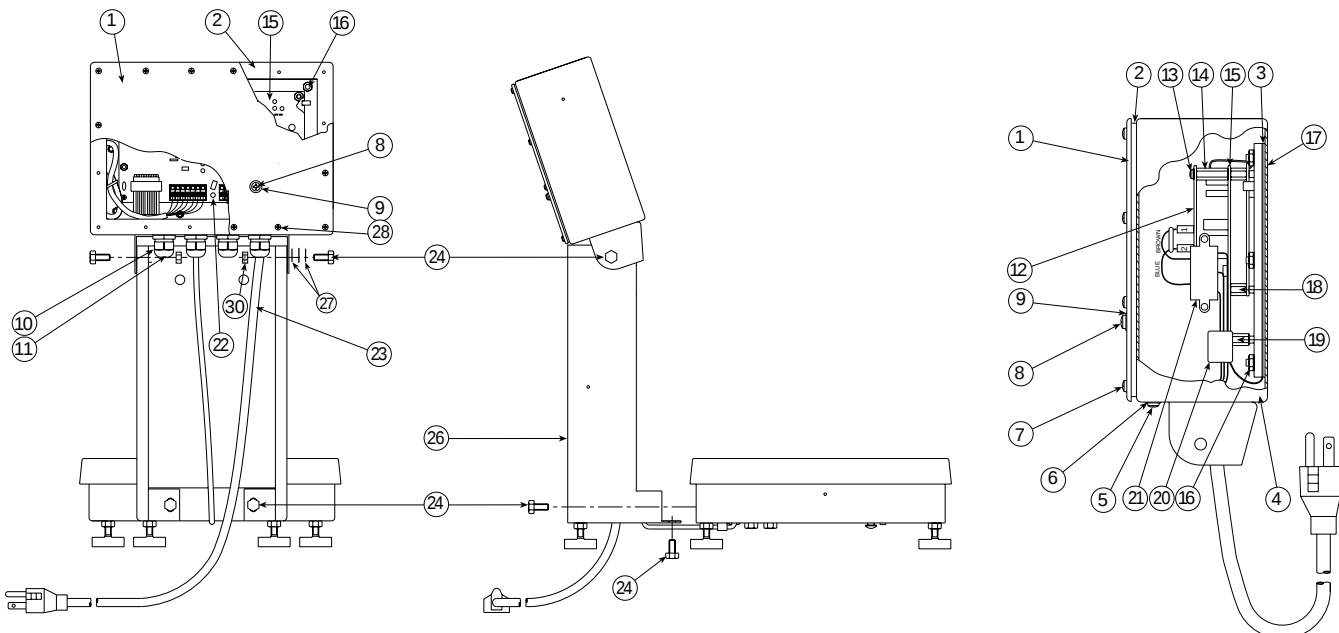
Bench & Counting Scales

SURVIVOR® CW-80 (Cont.)

Indicator & Column Assemblies

(See CW-80-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
12	32141	Power supply board, 230VAC w/BBU charging circuit & TTL	\$385.00
		Components of PNs 31701 & 32141:	
	32153	Fuse, fastact 1A, 250V 2AG	8.00
	35994	Fuse, 23D	4.00
	35993	Fuse, 110	4.00
12	32142	Power supply board, 115 VAC w/BBU charging circuit & N.O. relays	395.00
12	32143	Power supply board, 230 VAC w/BBU charging circuit & N.O. relays	395.00
12	32144	Power supply board, 115 VAC w/BBU charging circuit & N.C. relays	395.00
12	32145	Power supply board, 230 VAC w/BBU charging circuit & N.C. relays	395.00
		Component of Part #31294, #31701, #32142 & #32144:	
	32149	Fuse, 3/4 A, 250 VAC (115 VAC models)	10.00
		Components of Part #31295, #32141, #32143 & #32145:	
	32151	Fuse, 1/2 A, 220 VAC (230 VAC models)	10.00
	32415	Relay, form A	12.00
	32416	Relay, form B	12.00
13	14831	Screw, MACH 4-40NC x 5/16 Phillips pan head, locking	1.00
14	31597	Standoff, male-female, 4-40NC x 3/4 1/4 Hex, steel	3.00
15	31421	Board, CPU/Display, Version 1.1	500.00
		Component of PN #31421:	
	42695	IC, EEPROM, SMT HN58C256FP, D8	53.00
16	14626	Nut, Kep 8-32 hex external tooth lockwasher	1.00
17	29788	Keypad, piezo	120.00
18	15388	Standoff, male-female 4-40NC x 3/8 1/4 Hex, steel	3.00
19	31596	Standoff, male-female 4-40NC x 7/16 1/4 Hex, steel	3.00
20	15650	Cable tie mount	1.00
	15631	3" nylon tie	1.00
21	32184	Line filter assembly	26.00
22	31595	Support, for circuit board	1.00
23	41965	Power cord assembly, 115 VAC	20.00
23	45254	Power cord assembly, 230 VAC	25.00
24	14956	Bolt, 1/4-20 hex head	1.00
26	30208	Column, 30"	140.00
26	30207	Column, 24"	120.00
26	30206	Column, 18"	100.00
26	30205	Column, 12"	100.00
28	30623	Screw, 8-32-NC x 7/16 slotted fillister, SS	3.00



CW-80-A

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

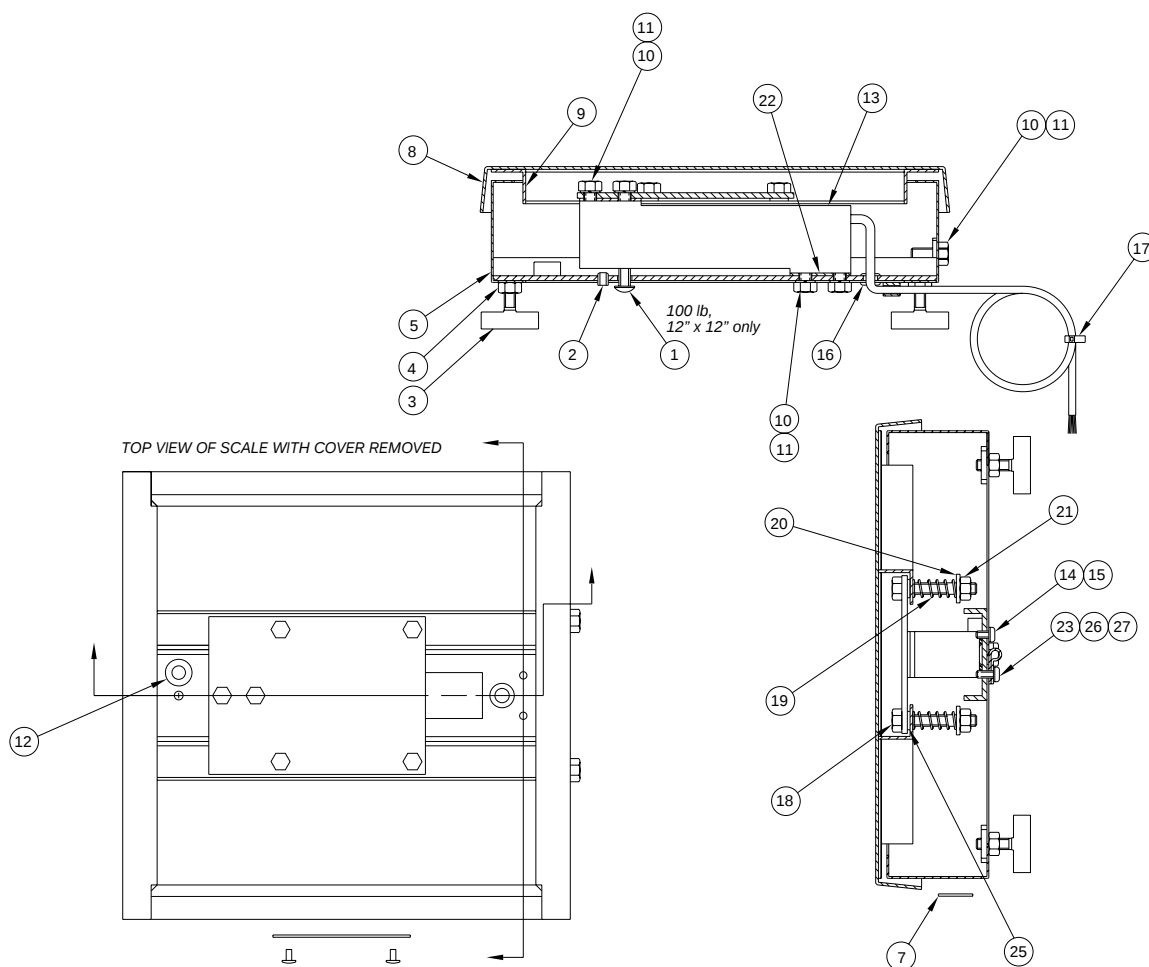
Bench & Counting Scales

SURVIVOR® CW-80 (Cont.)
10" X 10" Base Assembly

(See Diagram CW-80-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	40543	Operating manual	\$5.00
2	14920	Screw, overload protection, 8-32NC x 1/4	1.00
3	35128	Foot, 1/4-20NC	8.00
4	14645	Jam nut, foot	1.00
5	19086	Bottom subassembly	100.00
7	16863	Label, bench scale	3.00
8	19091	Cover, top, 10" x 10"	55.00
9	19088	Top subassembly	69.00
10	15148	Washer, lock, #8 SS	1.00
11	14963	Screw, cap, 1/4-20NC x 3/4	1.00
12	15410	Spirit level bubble, plastic	5.00
13	30783	Load cell, RL1380, 6 kg (6 lb model)	295.00
13	30782	Load cell, RL1380, 10 kg (10 lb model)	295.00
13	30781	Load cell, RL1380, 15 kg (15 lb model)	295.00
13	30780	Load cell, RL1380, 30 kg (30 lb model)	295.00
14	15132	Washer, lock, #8 SS	1.00
15	14857	Screw, pan head	1.00
16	15408	Grommet, rubber, 3/16 ID	1.00
17	16141	Cable tie	1.00
18	14984	Bolt, overload spring (6-15 lb models)	1.00
18	21947	Bolt, overload spring (30 lb model)	1.00

(Continued on next page)



CW-80 B

Bench & Counting Scales

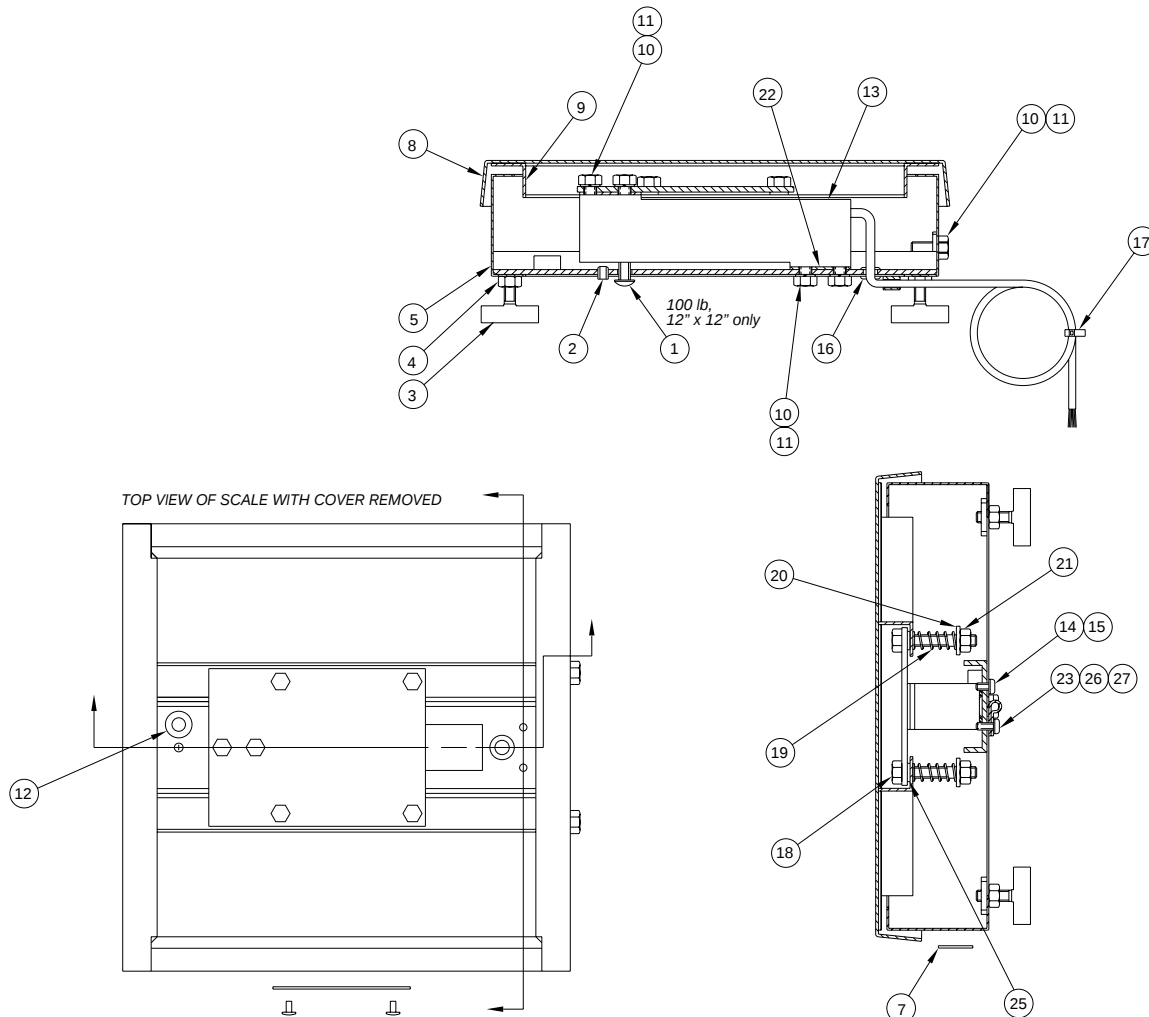
SURVIVOR® CW-80 (Cont.) 10" X 10" Base Assembly

(See Diagram CW-80-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
19	21945	 Spring, overload (6 lb model)	\$4.00
19	15416	 Spring, overload (10 lb model)	4.00
19	21946	 Spring, overload (15 lb model)	4.00
19	21944	 Spring, overload (30 lb model)	4.00
20	15149	 Washer, flat, SS	1.00
21	14634	 Nut, nylon insert, 1/4-20NC, SS	1.00
22	35082	 Shim, load cell	2.00
23	15409	 Clamp, nylon cable	1.00
25	15150	 Washer, sealing, 5/16	1.00
26	15138	 Washer #8 SS	1.00
27	14862	 Screw, cable clamp, 8-32NC x 3/8	1.00

OIML Models

13	30780	 Load cell, RL1380, 30 kg (15 kg model).....	295.00
24	19090	 Load plate	10.00



CW-80 B

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

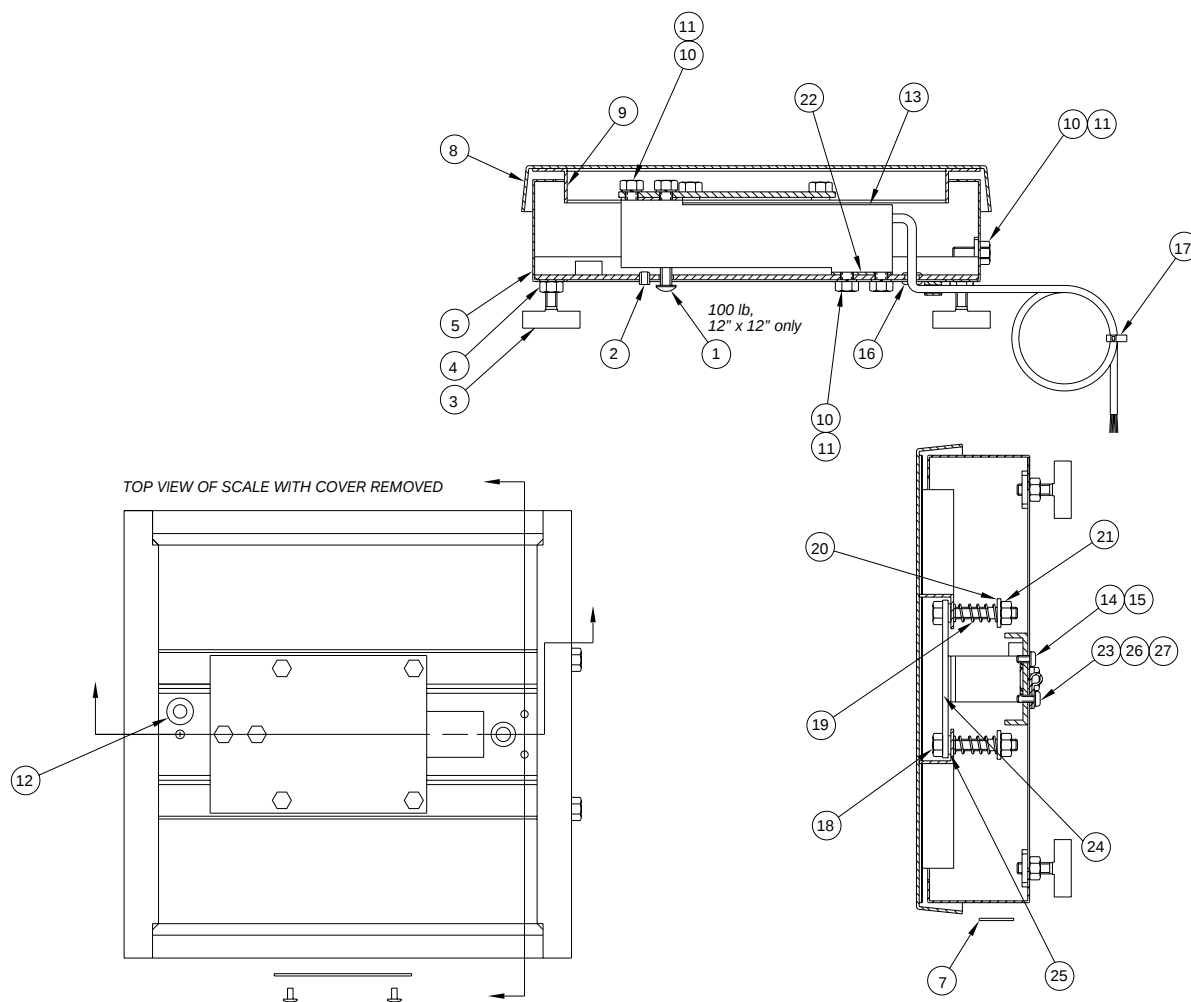
SURVIVOR® CW-80 (Cont.)

12" x 12" Base Assembly

(See Diagram CW-80-C)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	40543	Operating manual	\$5.00
1	14951	Screw, cap, 1/4-28NF x 3/8 (100 lb only)	1.00
2	14920	Screw, overload protection, 8-32NC x 1/4	1.00
3	35128	Foot, 1/4-20NC	8.00
4	14645	Jam nut, foot	1.00
5	35066	Bottom subassembly	125.00
7	16863	Label, bench scale (30 and 60 lb models)	3.00
7	16907	Label, bench scale (100 lb model)	4.00
8	35069	Cover, top, 12" x 12"	60.00
9	35068	Top subassembly	95.00
10	15148	Washer, lock, #8 SS	1.00
11	14963	Screw, cap, 1/4-20NC x 3/4 (30 and 60 lb)	1.00
11	14956	Screw, cap, 1/4-20NC x 1/2 (100 lb)	1.00
12	15410	Spirit level bubble, plastic	5.00
13	30780	Load cell, RL1380, 30 kg (30 lb model)	295.00
13	30779	Load cell, RL1380, 50 kg (60 lb model)	295.00
13	40964	Load cell, RL1042, 100 kg (100 lb model)	180.00
14	15132	Washer, lock, #8 SS	1.00
15	14857	Screw, pan head	1.00
16	15408	Grommet, rubber, 3/16 ID	1.00
17	16141	Cable tie	1.00

(Continued on next page)



CW-80-C

Bench & Counting Scales

SURVIVOR® CW-80 (Cont.)

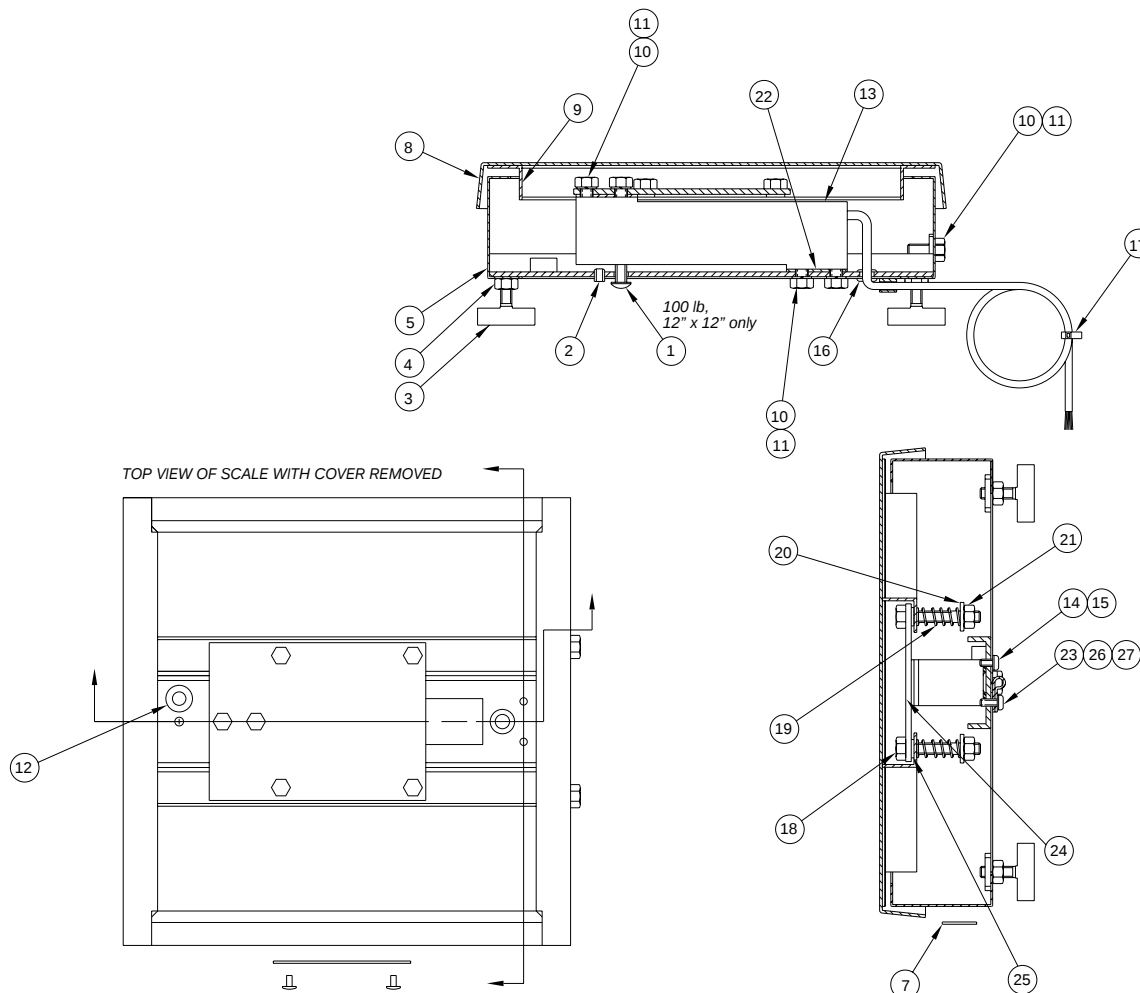
12" x 12" Base Assembly

(See Diagram CW-80-C)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
18	21947	Bolt, overload spring (30 lb model)	\$1.00
18	14984	Bolt, overload spring (60 lb model)	1.00
18	35199	Bolt, overload spring (100 lb model)	2.00
19	21944	Spring, overload (30 lb model)	4.00
19	35086	Spring, overload (60 lb model)	4.00
19	35200	Spring, overload (100 lb model)	4.00
20	15149	Washer, flat, SS	1.00
21	14634	Nut, nylon insert, 1/4-20NC, SS	1.00
22	35082	Shim, load cell (30 and 60 lb models)	2.00
22	19089	Shim, load cell (100 lb model)	2.00
23	15409	Clamp, nylon cable	1.00
24	49450	Load plate (30 and 60 lb models)	17.00
24	35067	Load plate (100 lb model)	25.00
25	15150	Washer, sealing, 5/16	1.00
26	15138	Washer #8 SS	1.00
27	14862	Screw, cable clamp, 8-32NC x 3/8	1.00

OIML Models

13	30780	Load cell, RL1380, 30 kg (15 kg model)	295.00
13	30779	Load cell, RL1380, 50 kg (30 kg model)	295.00
24	19090	Load plate	10.00



CW-80-C

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

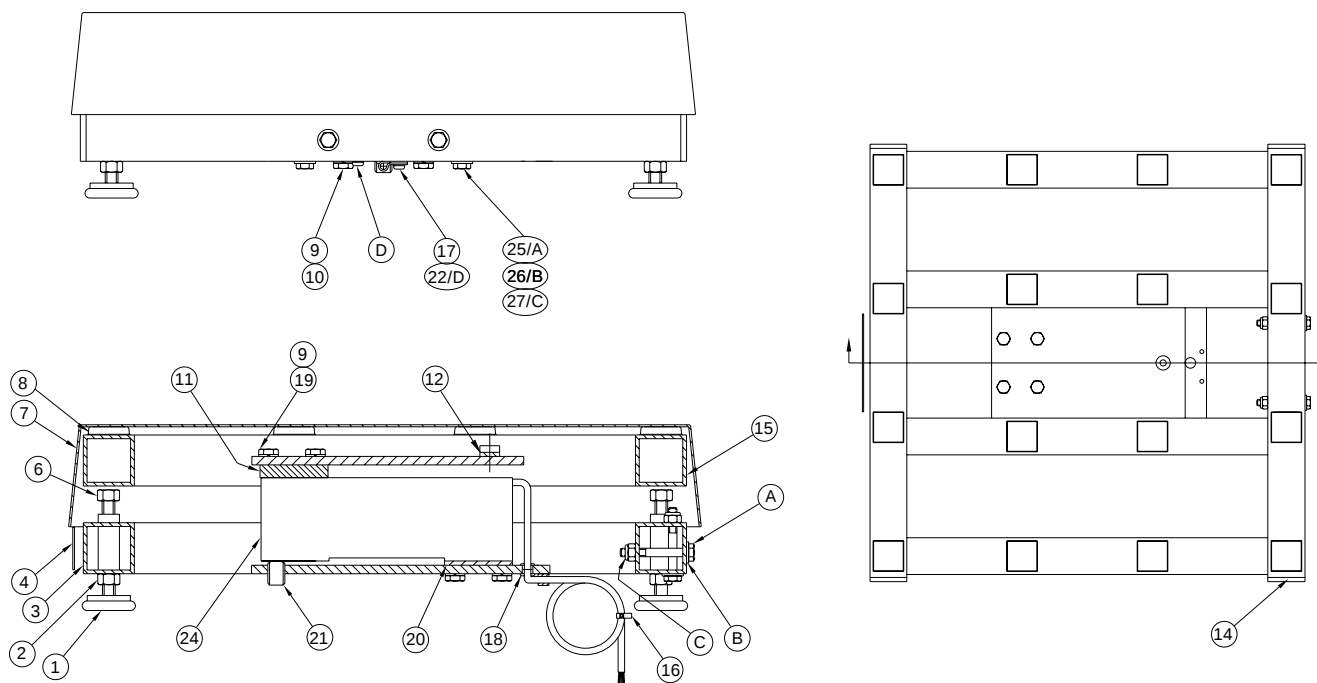
SURVIVOR® CW-80 (Cont.)

(See Diagram CW-80-D)

18" x 18", 18" x 24", 24" x 24" Base Assembly

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22125	Operating manual	\$5.00
	10082	Pad, 23.10 x 23.10	
1	19141	Foot, 3/8-16 x .78	3.00
2	14649	Jam nut, foot MS	0.15
2	14653	Jam nut, foot SS	0.20
3	49766	Frame bottom, 18" x 18", MS (RL1260 load cell)	95.00
3	49768	Frame bottom, 18" x 18", SS (RL1260 load cell)	150.00
3	49770	Frame bottom, 18" x 24", MS (RL1260 load cell)	120.00
3	49772	Frame bottom, 18" x 24", SS (RL1260 load cell)	170.00
3	49774	Frame bottom, 24" x 24", MS (RL1260 load cell)	145.00
3	49776	Frame bottom, 24" x 24", SS (RL1260 load cell)	200.00
3	19108	Frame bottom, 18" x 18", MS (RL1250 load cell)	70.00
3	19109	Frame bottom, 18" x 18", SS (RL1250 load cell)	185.00
3	19110	Frame bottom, 18" x 24", MS (RL1250 load cell)	107.00
3	19111	Frame bottom, 18" x 24", SS (RL1250 load cell)	215.00
3	19112	Frame bottom, 24" x 24", MS (RL1250 load cell)	125.00
3	19114	Frame bottom, 24" x 24", SS (RL1250 load cell)	230.00
4	52342	Label roll, 4" x 1.25"	4.00
6	14742	Bolt, 3/8-16NC x 1, hex head	1.00
7	19094	Cover, top, 18" x 18"	130.00
7	19095	Cover, top, 18" x 24"	160.00
7	19096	Cover, top, 24" x 24"	185.00
8	26407	Bumper, self adhesive	2.00
9	15153	Washer, lock, 5/16 regular, MS	1.00
9	15154	Washer, lock, 5/16 regular, SS	1.00
10	26668	Screw, cap, 5/16-18NC x 3/4, hex, MS	1.00
10	26669	Screw, cap, 5/16-18NC x 3/4, hex, SS	1.00
10	26667	Screw, cap, 5/16-18NC x 1, hex, MS	.15
10	26670	Screw, cap, 5/16-18NC x 1, hex, SS	1.00

(Continued on next page)



CW-80-D

Bench & Counting Scales

SURVIVOR® CW-80 (Cont.)

(See Diagram CW-80-D)

18" x 18", 18" x 24", 24" x 24" Base Assembly

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
11	49785	Plate, washer, MS (RL1260 load cell)	\$4.00
11	49786	Plate, washer, SS (RL1260 load cell)	12.00
11	19102	Plate, washer, MS (RL1250 load cell)	9.00
11	19103	Plate, washer, SS (RL1250 load cell)	15.00
12	15410	Level, spirit bubble	5.00
14	19140	Insert, glide, square	2.00
15	49765	Frame, top, 18" x 18", MS (RL1260 load cell)	80.00
15	49767	Frame, top, 18" x 18", SS (RL1260 load cell)	150.00
15	19116	Frame, top, 18" x 18", MS (RL1250 load cell)	73.00
15	19117	Frame, top, 18" x 18", SS (RL1250 load cell)	138.00
15	19118	Frame, top, 18" x 24", MS (RL1250 load cell)	98.00
15	19119	Frame, top, 18" x 24", SS (RL1250 load cell)	169.00
15	49769	Frame, top, 18" x 24", MS (RL1260 load cell)	98.00
15	49971	Frame, top, 18" x 24", SS (RL1260 load cell)	169.00
15	49773	Frame, top, 24" x 24", MS (RL1260 load cell)	96.00
15	49775	Frame, top, 24" x 24", SS (RL1260 load cell)	200.00
15	19120	Frame, top, 24" x 24", MS (RL1250 load cell)	125.00
15	19121	Frame, top, 24" x 24", SS (RL1250 load cell)	190.00
16	16141	Cable, tie, 8" nylon	1.00
17	15409	Clamp, cable, No. 8 hole	1.00
18	15418	Grommet, rubber	1.00
19	49788	Screw, cap, 5/16-18NC x 1 1/4, hex, MS (RL1260 load cell)	1.00
19	49789	Screw, cap, 5/16-18NC x 1 1/4, hex, SS (RL1260 load cell)	1.00
19	26667	Screw, cap, 5/16-18NC x 1, hex, MS (RL1250 load cell)	.15
19	26668	Screw, cap, 5/16-18NC x 3/4, hex, MS (RL1250 load cell)	1.00
19	26669	Screw, cap, 5/16-18NC x 3/4, hex, SS (RL1250 load cell)	1.00
20	49787	Shim plate (RL1260 load cell)	5.00
20	22264	Shim plate (RL1250 load cell)	5.00
21	15045	Screw, set, 1/2-20NF x 1/2, hex, MS	1.00
21	15047	Screw, set, 1/2-20NF x 1/2, hex, SS	3.00
22	14858	Screw, Mach, 8-32NC x 5/16, MS	1.00
22	14862	Screw, Mach, 8-32NC x 3/8, SS	1.00
24	32849	Load cell, RL1250-N5 50 kg potted (50 lb models)	315.00
24	32855	Load cell, RL1250-N5 100 kg potted (100 lb models)	315.00
24	32854	Load cell, RL1250-N5 150 kg potted (150 lb models)	315.00
24	32853	Load cell, RL1250-N5 200 kg potted (200 lb models)	315.00
24	32852	Load cell, RL1250-N5 250 kg potted (250 lb models)	315.00
24	32851	Load cell, RL1250-N5 300 kg potted (300 lb models)	315.00
24	32850	Load cell, RL1250-N5 500 kg potted (500 lb models)	315.00
24	32858	Load cell, RL1250-N5 1000 kg potted (1000 lb models)	315.00
24	41020	Load cell, RL1260-50 kg (50 lb models)	310.00
24	41022	Load cell, RL1260-100 kg (100 lb models)	310.00
24	41023	Load cell, RL1260-150 kg (150 lb models)	310.00
24	41023	Load cell, RL1260-200 kg (200 lb models)	310.00
24	41024	Load cell, RL1260-250 kg (250 lb models)	310.00
24	41025	Load cell, RL1260-300 kg (300 lb models)	310.00
24	41026	Load cell, RL1260-500 kg (500 lb models)	310.00
25	35316	Screw, cap, 1/4-20NC x 2, hex, MS	1.00
25	35199	Screw, cap, 1/4-20NC x 2, hex, SS	2.00
26	15145	Washer, plain, 1/4 Type A, MS	.50
26	15149	Washer, plain, 1/4 Type A, SS	1.00
27	14635	Nut, lock, 1/4-20NC, hex, MS	.25
27	14634	Nut, lock, 1/4-20NC, hex, SS	1.00

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales**CW-40 OVER/UNDER CHECKWEIGHER****Base Assembly**

PART #	DESCRIPTION	SUGGESTED LIST PRICE
35201	Foot assembly, 10" x 10" & 12" x 12"	\$12.00
15396	Foot assembly, 18" x 18", 18" x 24", 24" x 24"	53.00
17449	Load cell (5 lb model)	190.00
33719	Load cell (10 lb model)	195.00
33722	Load cell (30 lb model)	195.00
33723	Load cell (50 lb model)	195.00
33724	Load cell (100 lb model)	195.00
33713	Load cell (200 lb model)	315.00
33715	Load cell (300 lb model)	315.00
33716	Load cell (500 lb model)	315.00
17480	Load cell (1000 lb model)	315.00
20043	Platter, 10" x 10"	123.00
20046	Platter, 12" x 12"	139.00
19094	Platter, 18" x 18"	130.00
16836	Operating manual	25.00

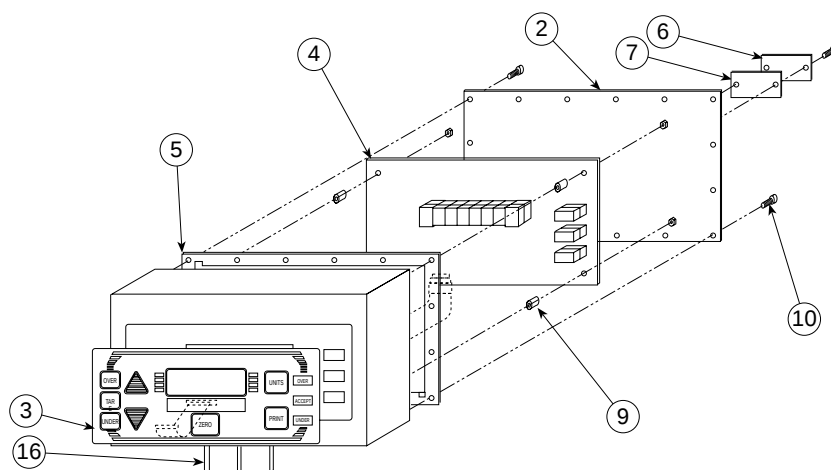
Bench & Counting Scales

CW-40 (Cont.)

Indicator Assembly

(See Diagram CW-40-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22815	Indicator head (115 VAC)	\$795.00
2	20035	Indicator back plate	82.00
3	20063	Membrane keypad	65.00
4	N/A	PCB assembly (old revision) (unavailable as a complete unit).....	N/A
		Components of PCB Assembly (old revision):	
	16259	IC, transceiver MAX-232 16-pin, U5	4.00
	16238	IC, EPROM (program as required), 27C256, U10	85.00
	16354	IC, EEPROM 8-pin, NMC 9346, U14	18.00
	22241	IC, buffer, 74HCT541, U7 and U8	6.00
	26296	IC, special function linear, LTC1043, U2	13.00
	16375	IC, voltage regulator 7805K, 5 V, 1.5 A 3-pin	5.00
	20066	IC, A/D teledyne, ICL7135, U4	28.00
	16242	IC, display driver, 7218AUI, U12	19.00
	26252	IC, data latch, 20-pin DIP, 74HC373, U9	4.00
	16186	IC, uP, 40-pin 80C31, U11	15.00
4	22625	PCB assembly (Revision 4.0)	600.00
		Components of Part #22625:	
	16259	IC, transceiver MAX-232 16-pin, U2	4.00
	16238	IC, EPROM (program as required), 28-pin, U6	85.00
	26305	IC, EEPROM, NMC 93C66, U4	18.00
	22241	IC, buffer, 74HCT541, U7 & U8	6.00
	26296	IC, special function linear, LTC1043, U11	13.00
	16375	IC, voltage regulator, 7805K, VR1 & VR2	5.00
	20066	IC, A/D teledyne, ICL7135, U13	28.00
	26252	IC, data latch, 74HCT373 20-pin, U5	4.00
	16224	IC, NAND gate 2 input, 74HC00 14-pin CMOS, U16	2.00
	15917	Switch, DIP, 4-position	5.00
	45899	Fuse, .5A	5.75
5	20036	Gasket, enclosure	15.00
6	22792	Access panel, calibration	3.00
7	20064	Gasket, set-up access	4.00
9	22794	Spacer, cent. SP45, No. 6 x 5/16 Lg.	2.00
10	20037	Screw assembly, back plate	4.80
12	15137	Washer, rubber	1.00
13	15138	Washer, No. 8	1.00
16	19655	Power cord kit	46.00



CW-40-A

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

KUBOTA KA-10HB SERIES BATTERY-POWERED PLATFORM SCALES



PART #	DESCRIPTION	SUGGESTED LIST PRICE
19965	Main CPU board, 70L-09878 (70 lb model).....	\$595.00
19966	Main CPU board, 150L-1087A (150 lb model)	595.00
19967	Main CPU board, 300L-1187B (300 lb model)	595.00
19968	Load cell, L-PW-60L-K (70 lb model)	495.00
19969	Load cell, L-PW-120L-K (150 lb model)	495.00
19970	Load cell, L-PW-300L-K (300 lb model)	495.00
19971	LCD display, T268003	75.00
19973	Battery case, B206	20.00
19982	Base plate	154.00
19983	Tube, printer option	105.00
19984	Pipe mount, printer option	52.00
19985	Aluminum bracket, printer option	40.00
19986	Thermal paper, Kubota tape printer	10.00
20068	Print mechanism	180.00
20050	Case assembly, bottom, 5042-00017	24.00
20051	Cover assembly, top, 5042-00018	35.00
20052	Display panel, H-44, 5023-00342-01 (70 lb model).....	22.00
20053	Display panel, H-44, 5023-00341-01 (150 lb model).....	22.00
20054	Display panel, H-44, 5023-00343-01 (300 lb model).....	22.00
20055	Pole bracket, 5043-00173 (has bubble)	42.00
22455	Display attach stand assembly (plastic neck assembly)	30.00
19972	Screw, truss head	4.00
19974	Screw, plastic head	4.00
19975	Screw, hex socket	4.00
16413	Power supply adapter, 129 VAC/9VDC @ 150 mA	40.00
22704	Key switch, KH-10003	5.00
22705	Key top, 5063-00009	2.00
22706	Hinge holder, 5043-00124	3.00
22707	Hinge pin, 5043-00125	2.00
22708	Grommet, 5043-00301 KSG-16A	3.00
22709	Display filter, 5043-00126	8.00
22697	Adjust foot, 5043-00174	10.00
16850	Operating manual	35.00
16841	Technical/service manual	55.00
16851	Scale conversion calibration manual	5.00

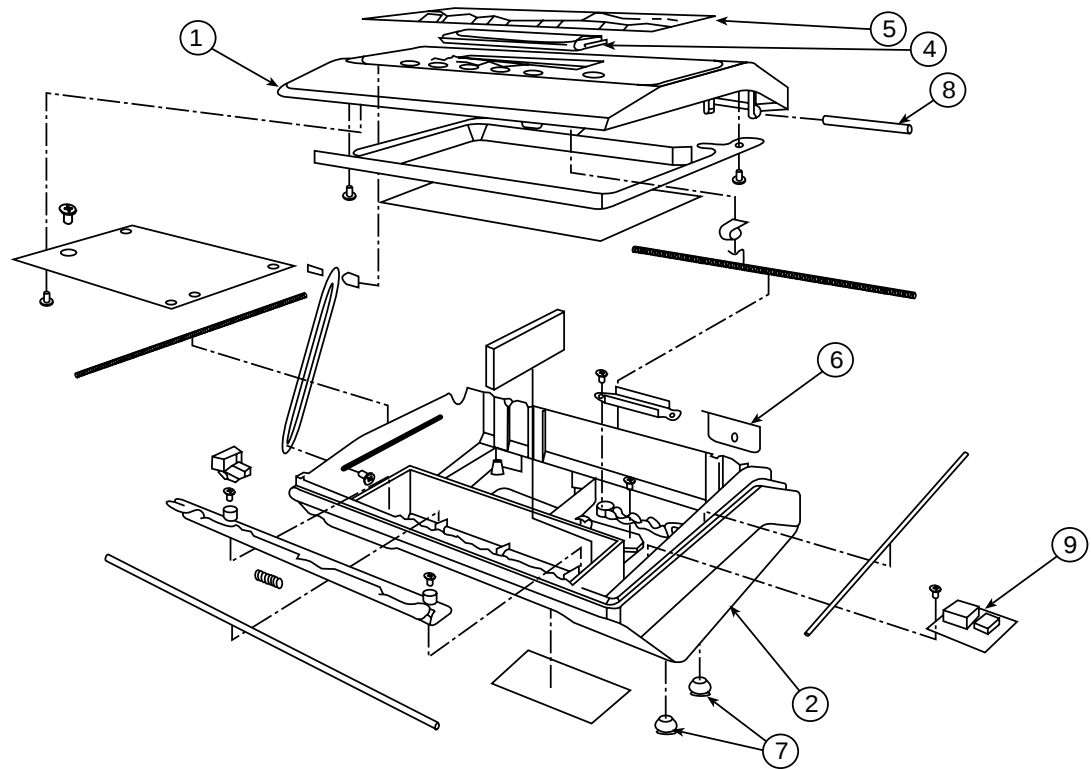
Bench & Counting Scales

KUBOTA KA-10HB (Cont.)

Display Unit Assembly

(See KA-10HB-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22704	Key switches	\$5.00
1	20051	Top cover assembly, 5042-00018	35.00
2	20050	Bottom case assembly, 5042-00017	24.00
4	22709	Display filter, 5043-00126	8.00
5	20052	Display panel, H-44, 5023-00342-01 (70 lb model)	22.00
5	20053	Display panel, H-44, 5023-00341-01 (150 lb model)	22.00
5	20054	Display panel, H-44, 5023-00343-01 (300 lb model)	22.00
6	22706	Hinge holder, 5043-00124	3.00
7	22708	Grommet, 5043-00301, KSG-16A	3.00
8	22707	Hinge pin, 5043-00125	2.00
9	22711	Power jack	20.00



KA-10HB-A

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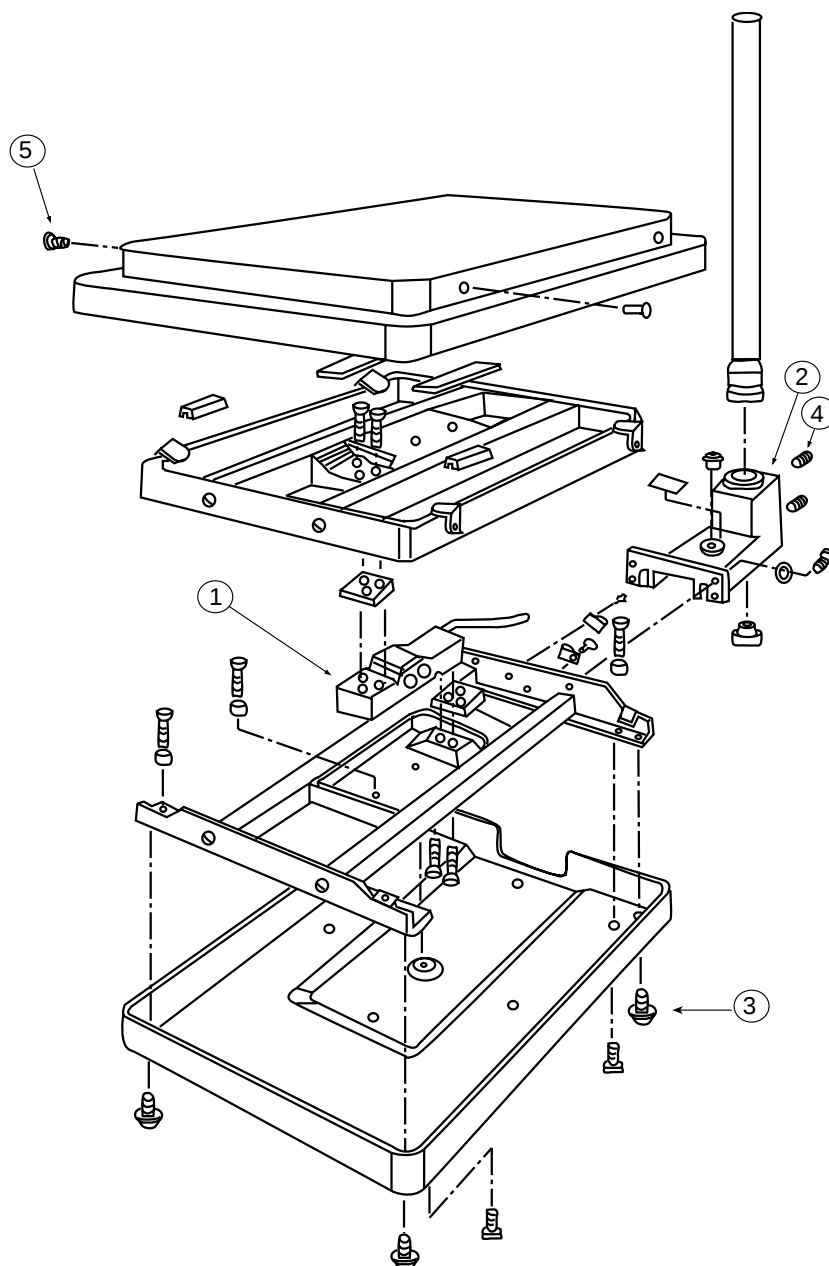
Bench & Counting Scales

KUBOTA KA-10HB (Cont.)

Stand & Scale Unit Assembly

(See KA-10HB-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	19968	 Load cell, L-PW-60L-K (70 lb model)	\$495.00
1	19969	 Load cell, L-PW-120L-K (150 lb model)	495.00
1	19970	 Load cell, L-PW-300L-K (300 lb model)	495.00
2	20055	 Pole bracket, 5043-00173	42.00
3	22697	 Adjust foot, 5043-00174	10.00
4	19975	 Screw, hex socket	4.00
5	19972	 Screw, truss head	4.00

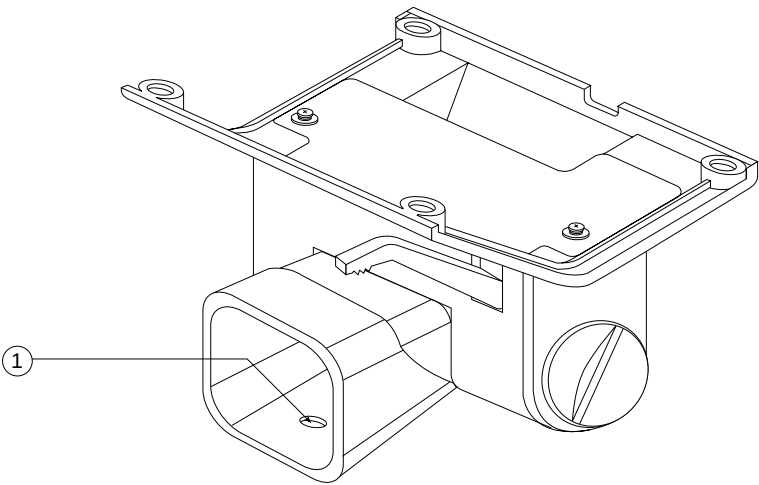


KA-10HB-B

Bench & Counting Scales

KUBOTA KA-10HB (Cont.)
Display Attachment Bracket Assembly (See KA-10HB-C)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	22455	 Display attach stand assembly	\$30.00
1	19974	 Set screw, plastic head	4.00



KA-10HB-C

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

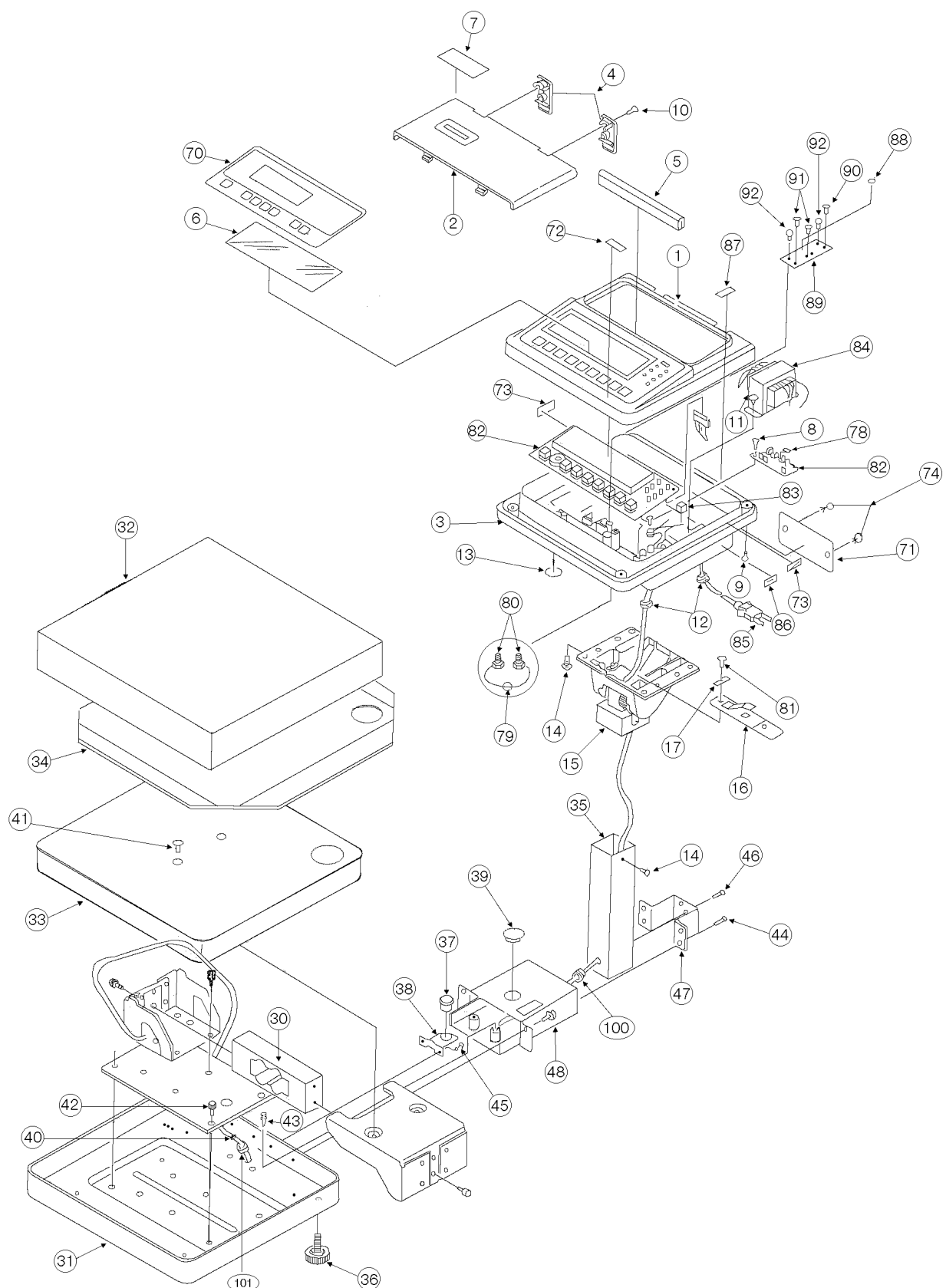
ISHIDA MTX-60L SERIES BENCH SCALE

(See Diagram MTX-60L)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41832	Case, upper, 38-3792-21	\$15.00
2	41831	Cover, case, upper, 38-3791-28	12.00
3	41830	Case, lower, 38-3790-24	36.00
4	41833	Catch, case, 38-3794-29	2.00
5	42798	Gasket, case, 41-1603-03	3.00
6	41812	Filter, display, 36-7473-05	14.00
7	41834	Cover, printer, 40-3505-01	5.00
8	42713	Tapping screw, cross pan head, 00-0354-09	1.00
9	42715	Tapping screw, cross pan head, 00-0360-01	1.00
10	42711	Tapping screw, cross pan head, 02-6504-07	1.00
11	42714	TP tapping screw, T2, 00-0442-03	1.00
12	42718	Cable bushing, 03-1160-09	2.00
13	42716	Seal, round, 40-6516-03	2.00
14	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
15	41836	Bracket unit, display, 41-7226-04	9.00
16	41835	Lever, 40-3514-05	20.00
17	41748	Plate A, SQ, 03-2990-07	1.00
30	41853	Load cell, YLC-50L, 21-0236-08	276.00
31	41847	Base, 38-3728-13	74.00
32	41848	Scale platter, 41-1673-04	75.00
33	41844	Platter supporter, 08-5539-25	64.00
34	41845	Sheet, cushion, 16-8963-09	11.00
35	41846	Column, square, 38-3721-45	46.00
36	42721	Level adjusting leg, 01-4837-02	3.00
37	41628	Bubble level assembly, 01-2656-08	10.00
38	42722	Bracket, level, 40-3504-08	2.00
39	42857	Cap, window, 41-1971-13	3.00
40	42724	Clamp, 00-4748-07	1.00
41	41772	Hex socket flat bolt, 03-2567-04	2.00
42	42725	Hexagon socket bolt, 08-5835-00	1.00
43	42726	Hexagon bolt S2P2 M5 15 sus, 02-2747-01	1.00
44	42727	Screw, cross truss, 02-1928-04	1.00
45	42728	TP tapping screw, 00-0436-01	1.00
46	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
47	42341	Bracket, pipe, 36-7471-26	11.00
48	42729	Bracket, pipe, base, 36-7472-48	56.00
70	41816	Sheet, keyboard, 50-0533-04	30.00
71	42799	Name plate, specification, 50-0535-01	8.00
72	42732	Name plate, IF, 50-0557-03	6.00
73	42733	Seal, 44-6797-02	10.00
74	42734	Push rivet, 00-4761-06	1.00
78	41750	Fuse, mini, 125V, 1 amp, 05-4013-00	1.50
79	42735	Sealing with wire, 22-3922-08	1.00
80	41811	Screw, sealing, 05-4497-09	55.00
81	42736	TP tapping screw, T2, 00-5449-07	1.00
82	42800	PWB, P-842/843B, 53-8503-12	224.00
83	42737	Filter, ferrite core, one touch diameter 8mm, 16-6798-03	10.00
84	41815	Transformer assembly, 49-6437-08	74.00
85	42343	Power cord, C4, 42-7501-15	48.00
86	42801	Name plate, specification, 50-0530-03	24.00
87	42802	Name plate, explanation, 50-0531-07	58.00
88	42803	Name plate, 02-5480-08	1.00
89	42344	Plate A, 49-6219-02	65.00
90	42804	Screw, cross pan head, 04-0748-01	1.00
91	42805	Screw, cross pan head, 00-0312-02	1.00
92	42715	Tapping screw, cross pan head, 00-0360-01	1.00
100	42742	Grommet, w/o diaphragm, 00-3969-00	1.00
101	42743	Grommet, w/o diaphragm, 21-6515-09	1.00

Bench & Counting Scales



MTX-60L

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

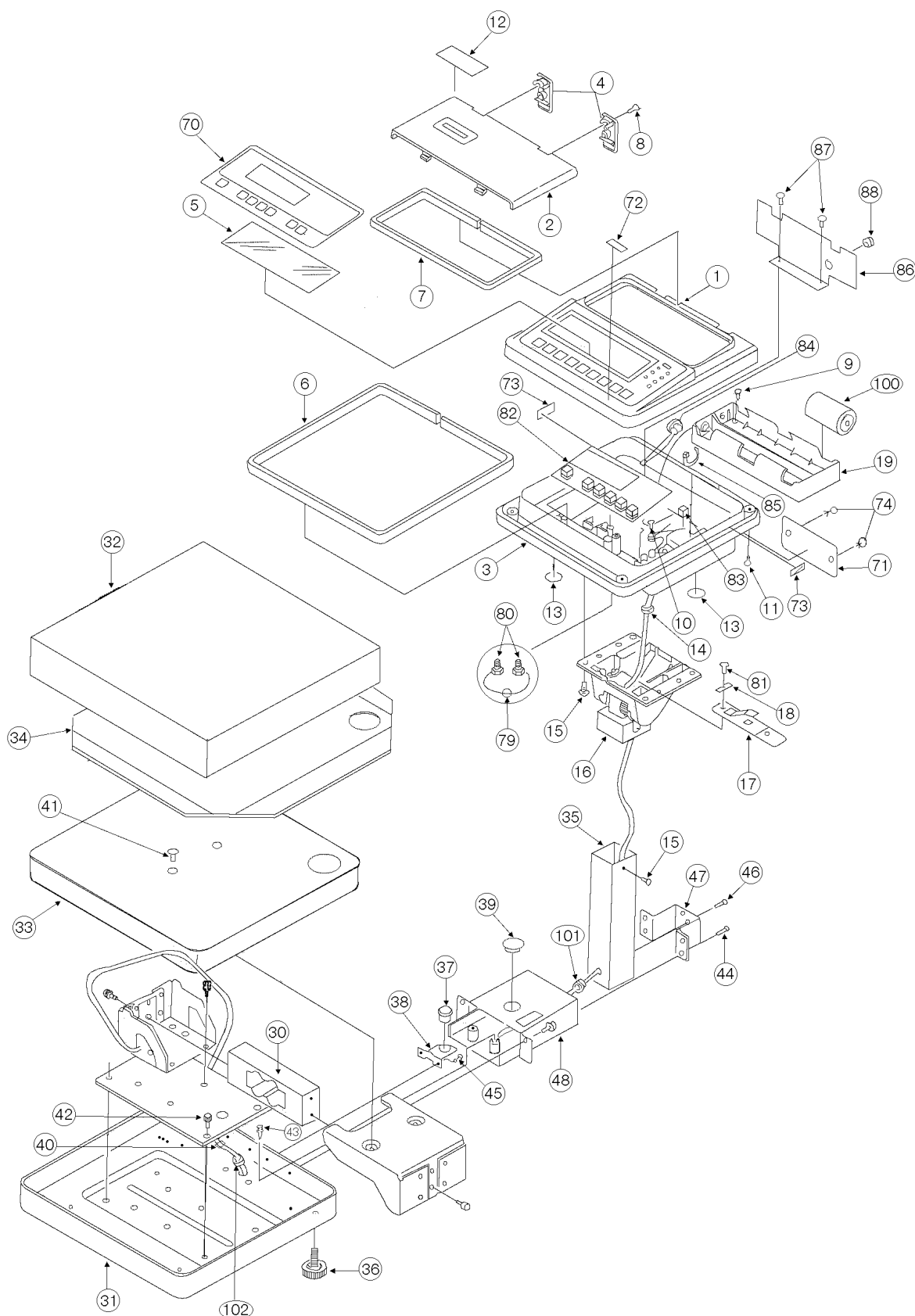
ISHIDA MTB-60L SERIES BENCH SCALE

(See Diagram MTB-60L)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41832	Case, upper, 38-3792-21	\$15.00
2	41831	Cover, case, upper, 38-3791-28	12.00
3	41830	Case, lower, 38-3790-24	36.00
4	41833	Catch, case, 38-3794-29	2.00
5	41800	Filter, display, 38-3717-03	20.00
6	41799	Gasket, case, lower, 37-5014-27	15.00
7	41801	Gasket, case, upper, 38-3979-30	36.00
8	42711	Tapping screw, cross pan head, 02-6504-07	1.00
9	42713	Tapping screw, cross pan head, 00-0354-09	1.00
10	42714	TP tapping screw, T2, 00-0442-03	1.00
11	42715	Tapping screw, cross pan head, 00-0360-01	1.00
12	41834	Cover, printer, 40-3505-01	5.00
13	42716	Seal, round, 40-6516-03	2.00
14	42718	Cable bushing, 03-1160-09	2.00
15	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
16	41836	Bracket unit, display, 41-7226-04	9.00
17	41835	Lever, 40-3514-05	20.00
18	41748	Plate A, SQ, 03-2990-07	1.00
19	42968	Battery, holder, 29-8000-12	9.00
30	41806	Load cell, YLC-50LL, 21-0235-04	320.00
31	41847	Base, 38-3728-13	74.00
32	41848	Scale platter, 41-1673-04	75.00
33	41844	Platter supporter, 08-5539-25	64.00
34	41845	Sheet, cushion, 16-8963-09	11.00
35	41846	Column, square, 38-3721-45	46.00
36	42721	Level adjusting leg, 01-4837-02	3.00
37	41628	Bubble level assembly, 01-2656-08	10.00
38	42722	Bracket, level, 40-3504-08	2.00
39	42857	Cap, window, 41-1971-13	3.00
40	42724	Clamp, 00-4748-07	1.00
41	41772	Hex socket flat bolt, 03-2567-04	2.00
42	42725	Hexagon socket bolt, 08-5835-00	1.00
43	42726	Hexagon bolt, S2P2 M5 15 sus, 02-2747-01	1.00
44	42727	Screw, cross truss, 02-1928-04	1.00
45	42728	TP tapping screw, 00-0436-01	1.00
46	42719	Screw, cross truss M4x8, 00-0238-00	1.00
47	42341	Bracket, pipe, 36-7471-26	11.00
48	42729	Bracket, pipe, base, 36-7472-48	56.00
70	42730	Sheet, keyboard, 50-0537-09	31.00
71	42731	Name plate, specification, 50-0539-06	8.00
72	42732	Name plate, IF, 50-0557-03	6.00
73	42733	Seal, 44-6797-02	10.00
74	42734	Push rivet, 00-4761-06	1.00
79	42735	Sealing with wire, 22-3922-08	1.00
80	41811	Screw, sealing, 05-4497-09	55.00
81	42736	TP tapping screw, T2, 00-5449-07	1.00
82	41802	PWB, P-841, 52-0353-05	185.00
83	42737	Filter, ferrite core, one touch diameter 8mm, 16-6798-03	10.00
84	42738	Filter, ferrite core, 43-3708-02	7.00
85	42739	Cable fastener, 31-3634-07	1.00
86	41803	L plate B, 49-6326-17	115.00
87	42715	Tapping screw, cross pan head, 00-0360-01	1.00
88	42740	Grommet, w/o diaphragm, 15-4359-07	1.00
100	42741	Size "D" battery, 32-0087-06	2.00
101	42742	Grommet, w/o diaphragm, 00-3969-00	1.00
102	42743	Grommet, w/o diaphragm, 21-6515-09	1.00

Bench & Counting Scales



MTB-60L

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

ISHIDA MTX-300L SERIES BENCH SCALE

(See Diagram MTX-300L)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41832	Case, upper, 38-3792-21	\$15.00
2	41831	Cover, case, upper, 38-3791-28	12.00
3	41830	Case, lower, 38-3790-24	36.00
4	41833	Catch, case, 38-3794-29	2.00
5	42798	Gasket, case, 41-1603-03	3.00
6	41812	Filter, display, 36-7473-05	14.00
7	41834	Cover, printer, 40-3505-01	5.00
8	42713	Tapping screw, cross pan head, 00-0354-09	1.00
9	42715	Tapping screw, cross pan head, 00-0360-01	1.00
10	42711	Tapping screw, cross pan head, 02-6504-07	1.00
11	42714	TP tapping screw, T2, 00-0442-03	1.00
12	42718	Cable bushing, 03-1160-09	2.00
13	42716	Seal, round, 40-6516-03	2.00
14	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
15	41836	Bracket unit, display, 41-7226-04	9.00
16	41835	Lever, 40-3514-05	20.00
17	41748	Plate A, SQ, 03-2990-07	1.00
30	41839	Platter support, 38-3502-19	115.00
31	42758	Plate A, 38-3663-15	8.00
32	41840	Sheet, cushion, 38-3673-03	12.00
33	41843	Scale platter, 42-1100-04	120.00
34	41837	Cover, lower, 37-7889-17	80.00
35	42925	Base, 37-7930-26	109.00
36	41841	Column, Square, 38-3722-49	65.00
37	41842	Leg, adjusting, thread M16 x 50, 41-1773-03	9.00
38	42759	Rubber pad, 03-1563-06	2.00
39	41628	Bubble level assembly, 01-2656-08	10.00
40	42341	Bracket, column, 36-7471-26	11.00
41	42729	Bracket, column, base, 36-7472-48	56.00
42	41849	Load cell, YLC-250L, 21-0233-07	256.00
43	42760	Spring washer, 00-0176-02	1.00
44	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
45	42857	Cap, window, 41-1971-13	3.00
46	42727	Screw, cross truss, 02-1928-04	1.00
47	42772	Hex bolt, 44-8044-09	2.00
48	42773	Hex bolt, 00-0007-06	1.00
49	42774	Hex nut, T1, 00-0107-05	1.00
50	41819	Screw, cross pan head, 04-0749-05	.25
51	42726	Hexagon bolt S2P2 M5 15 SUS, 02-2747-01	1.00
52	41852	Hex socket bolt, 00-8485-02	3.00
53	41850	Hex socket bolt, 36-7492-06	4.00
54	42722	Bracket, level, 40-3504-08	2.00
55	42728	TP tapping screw, 00-0436-01	1.00
56	42775	Clamp, nylon, 00-4755-03	1.00
70	41851	Sheet, keyboard, 50-0534-08	62.00
72	42732	Name plate, IF, 50-0557-03	6.00
73	42733	Seal, 44-6797-02	10.00
74	42734	Push rivet, 00-4761-06	1.00
78	41750	Fuse, mini, 125V, 1 amp, 05-4013-00	1.50
79	42735	Sealing w/wire, 22-3922-08	1.00
80	41811	Screw, sealing, 05-4497-09	55.00
81	42736	TP tapping screw, T2, 00-5449-07	1.00
82	42800	PWB, P-842/843B, 53-8503-12	224.00

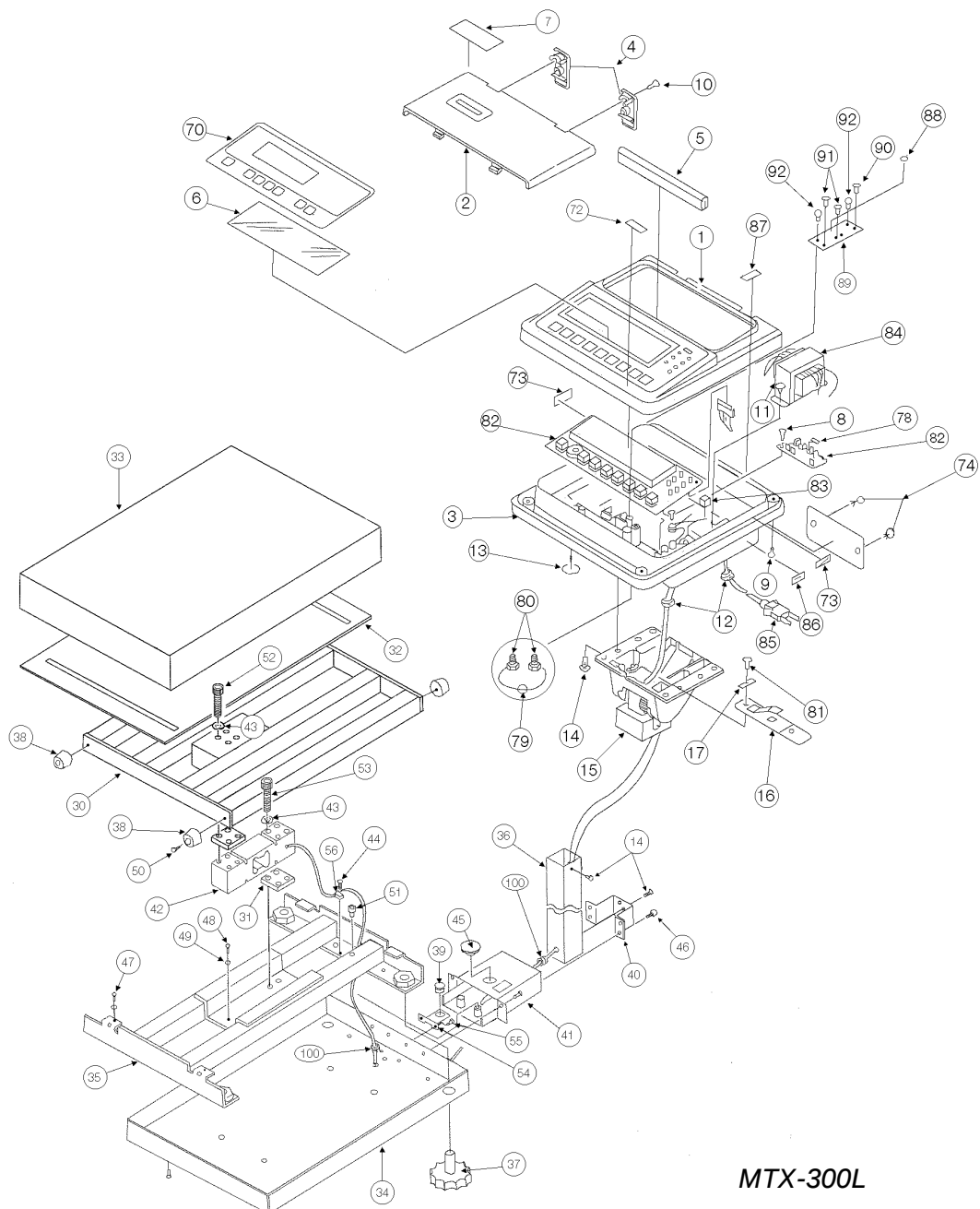
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Bench & Counting Scales

ISHIDA MTX-300L (Cont.)

(See Diagram MTX-300L)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
83	42737	Filter, ferrite core, one touch diameter 8mm, 16-6798-03	\$10.00
84	41815	Transformer assembly, 49-6437-08	74.00
85	42343	Power cord, C4, 42-7501-15	48.00
86	42801	Name plate, specification, 50-0530-03	24.00
87	42802	Name plate, explanation, 50-0531-07	58.00
88	42803	Name plate, 02-5480-08	1.00
89	42344	Plate A, 49-6219-02	65.00
90	42804	Screw, cross pan head, 04-0748-01	1.00
91	42805	Screw, cross pan head, 00-0312-02	1.00
92	42715	Tapping screw, cross pan head, 00-0360-01	1.00
100	42742	Grommet, w/o diaphragm, 00-3969-00	1.00



MTX-300L

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

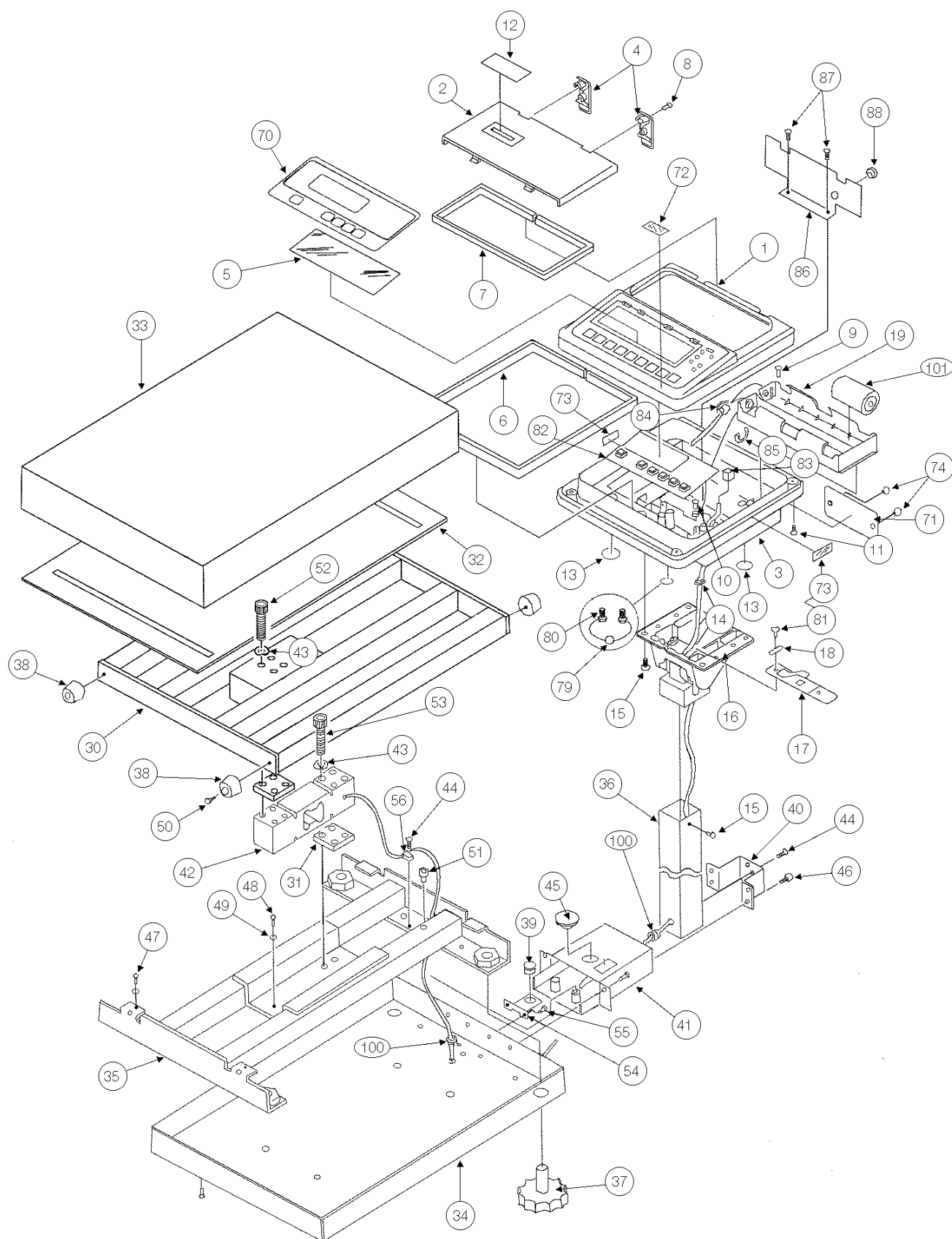
ISHIDA MTB-300L SERIES BENCH SCALE

(See Diagram MTB-300L)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41832	Case, upper, 38-3792-21	\$15.00
2	41831	Cover, case, upper, 38-3791-28	12.00
3	41830	Case, lower, 38-3790-24	36.00
4	41833	Catch, case, 38-3794-29	2.00
5	41800	Filter, display, 38-3717-03	20.00
6	41799	Gasket, case, lower, 37-5014-27	15.00
7	41801	Gasket, case, upper, 38-3979-30	36.00
8	42711	Tapping screw, cross pan head, 02-6504-07	1.00
9	42713	Tapping screw, cross pan head, 00-0354-09	1.00
10	42714	TP tapping screw, T2, 00-0442-03	1.00
11	42715	Tapping screw, cross pan head, 00-0360-01	1.00
12	41834	Cover, printer, 40-3505-01	5.00
13	42716	Seal, round, 40-6516-03	2.00
14	42718	Cable bushing, 03-1160-09	2.00
15	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
16	41836	Bracket unit, display, 41-7226-04	9.00
17	41835	Lever, 40-3514-05	20.00
18	41748	Plate A, SQ, 03-2990-07	1.00
19	42968	Battery, holder, 29-8000-12	9.00
30	41839	Platter support, 38-3502-19	115.00
31	42758	Plate A, 38-3663-15	8.00
32	41840	Sheet, cushion, 38-3673-03	12.00
33	41843	Scale platter, 42-1100-04	120.00
34	41837	Cover, lower, 37-7889-17	80.00
35	42925	Base, 37-7930-26	109.00
36	41841	Column, square, 38-3722-49	65.00
37	41842	Leg, adjusting, thread M16 x 50, 41-1773-03	9.00
38	42759	Rubber pad, 03-1563-06	2.00
39	41628	Bubble level assembly, 01-2656-08	10.00
40	42341	Bracket, pipe, 36-7471-26	11.00
41	42729	Bracket, pipe, base, 36-7472-48	56.00
42	41804	Load cell, YLC-250LL, 21-0234-01	256.00
43	42760	Spring washer, 00-0176-02	1.00
44	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
45	42857	Cap, window, 41-1971-13	3.00
46	42727	Screw, cross truss, 02-1928-04	1.00
47	42772	Hex bolt, 44-8044-09	2.00
48	42773	Hex bolt, 00-0007-06	1.00
49	42774	Hex nut, T1, 00-0107-05	1.00
50	41819	Screw, cross pan head, 04-0749-05	.25
51	42726	Hexagon bolt S2P2 M5 15 sus, 02-2747-01	1.00
52	41852	Hex socket bolt, 00-8485-02	3.00
53	41850	Hex socket bolt, 36-7492-06	4.00
54	42722	Bracket, level, 40-3504-08	2.00
55	42728	TP tapping screw, 00-0436-01	1.00
56	42775	Clamp, nylon, 00-4755-03	1.00
70	41805	Sheet, keyboard, 50-0538-02	70.00
71	42776	Name plate, specification, 50-0540-01	8.50
72	42732	Name plate, IF, 50-0557-03	6.00
73	42733	Seal, 44-6797-02	10.00
74	42734	Push rivet, 00-4761-06	1.00
79	42735	Sealing with wire, 22-3922-08	1.00
80	41811	Screw, sealing, 05-4497-09	55.00
81	42736	TP tapping screw, T2, 00-5449-07	1.00
82	41802	PWB, P-841, 52-0353-05	185.00
83	42737	Filter, ferrite core, one touch diameter 8mm, 16-6798-03	10.00
84	42738	Filter, ferrite core, 43-3708-02	7.00
85	42739	Cable fastener, 31-3634-07	1.00
86	41803	L plate B, 49-6326-17	115.00
87	42715	Tapping screw, cross pan head, 00-0360-01	1.00
88	42740	Grommet, w/o diaphragm, 15-4359-07	1.00
100	42742	Grommet, w/o diaphragm, 00-3969-00	1.00
101	42741	Size "D" battery, 32-0087-06	2.00

Bench & Counting Scales



MTB-300L

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

ISHIDA MTX-60W SERIES "SPASH PROOF" BENCH SCALE

(See Diagram MTX-60W)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	42830	Case, display, front, 54-4407-01	\$78.00
2	42831	Plate B, display, rear, 54-4408-05	40.00
3	42832	Filter, display, 53-5674-15	12.00
4	42833	Block B, rail, PWB, 53-5677-16	37.00
5	42834	Gasket, case, 53-5679-13	29.00
6	42835	Bracket, base, R, 53-8748-09	34.00
7	42836	Bracket, case, L, 53-8747-05	29.00
8	42837	Gasket, bracket, 53-8749-11	5.00
9	42838	Spacer, 20-6746-23	6.00
10	42839	Bracket, display, upper, 55-0763-10	83.00
11	42840	Bracket, display, lower, 55-0764-13	99.00
12	42718	Cable bushing, 03-1160-09	2.00
13	42841	Bushing, 18-2601-03	5.00
14	42842	Knob bolt, plastic screw, 13-5627-04	27.00
15	42843	Collar, spacer, 38-6983-09	1.00
16	41734	Locking spacer, KGLS-3S, 00-1795-01	1.00
17	42844	Gasket, seal washer, 03-8286-00	2.00
18	42845	Bushing, SC lock, 14-0164-06	4.00
19	42846	Hex nut, T1, 00-0105-08	.25
20	42847	Hex nut, T2, w/nylon lock, 02-2277-07	1.25
21	42848	Screw, cross pan head, BWA S2P2, 10-0723-09	.50
22	42849	Screw, cross pan head, BWA S2P2, 45-3767-07	.50
23	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
24	42850	Plain washer, 00-0147-04	1.00
25	42851	Screw, cross truss, 00-0239-03	.25
26	42852	Hex bolt, bolt & washer assembly S2P2, 10-4110-01	.75
27	42853	Harness, SW, GND, 56-2515-08	6.00
28	42854	Spring washer, 00-0172-08	.25
29	42615	Plain washer, 02-2781-08	1.00
51	42855	Load cell, YLC-50L, 55-5410-04	232.00
52	41847	Base, 38-3728-13	74.00
53	41848	Scale platter, 41-1673-04	75.00
54	42856	Scale sub-platter, 53-8578-02	37.00
55	41845	Sheet cushion, 16-8963-09	11.00
56	41846	Column, square, 38-3721-45	46.00
57	42721	Level adjusting leg, 01-4837-02	3.00
58	41628	Bubble level assembly, 01-2656-08	10.00
59	42722	Bracket, level, 40-3504-08	2.00
60	42857	Cap, window, 41-1971-13	3.00
61	42724	Clamp, 00-4748-07	1.00
62	41772	Hex socket flat bolt, 03-2567-04	2.00
63	42725	Hexagon socket bolt, 08-5835-00	1.00
64	42726	Hexagon bolt, S2P2 M5 15 SUS, 02-2747-01	1.00
65	42727	Screw, cross truss, 02-1928-04	1.00
66	42728	TP tapping screw, 00-0436-01	1.00
67	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
68	42341	Bracket, pipe, 36-7471-26	11.00
69	42729	Bracket, pipe, base, 36-7472-48	56.00
101	42858	Sheet, keyboard, 56-6437-05	57.00
102	42859	Name plate, specification, 50-0536-14	31.00
103	42800	PWB, P-842/843B, 53-8503-12	244.00
104	41815	Transformer assembly, 49-6437-08	74.00
105	42860	Harness, C4, PS cable, 55-5303-09	50.00

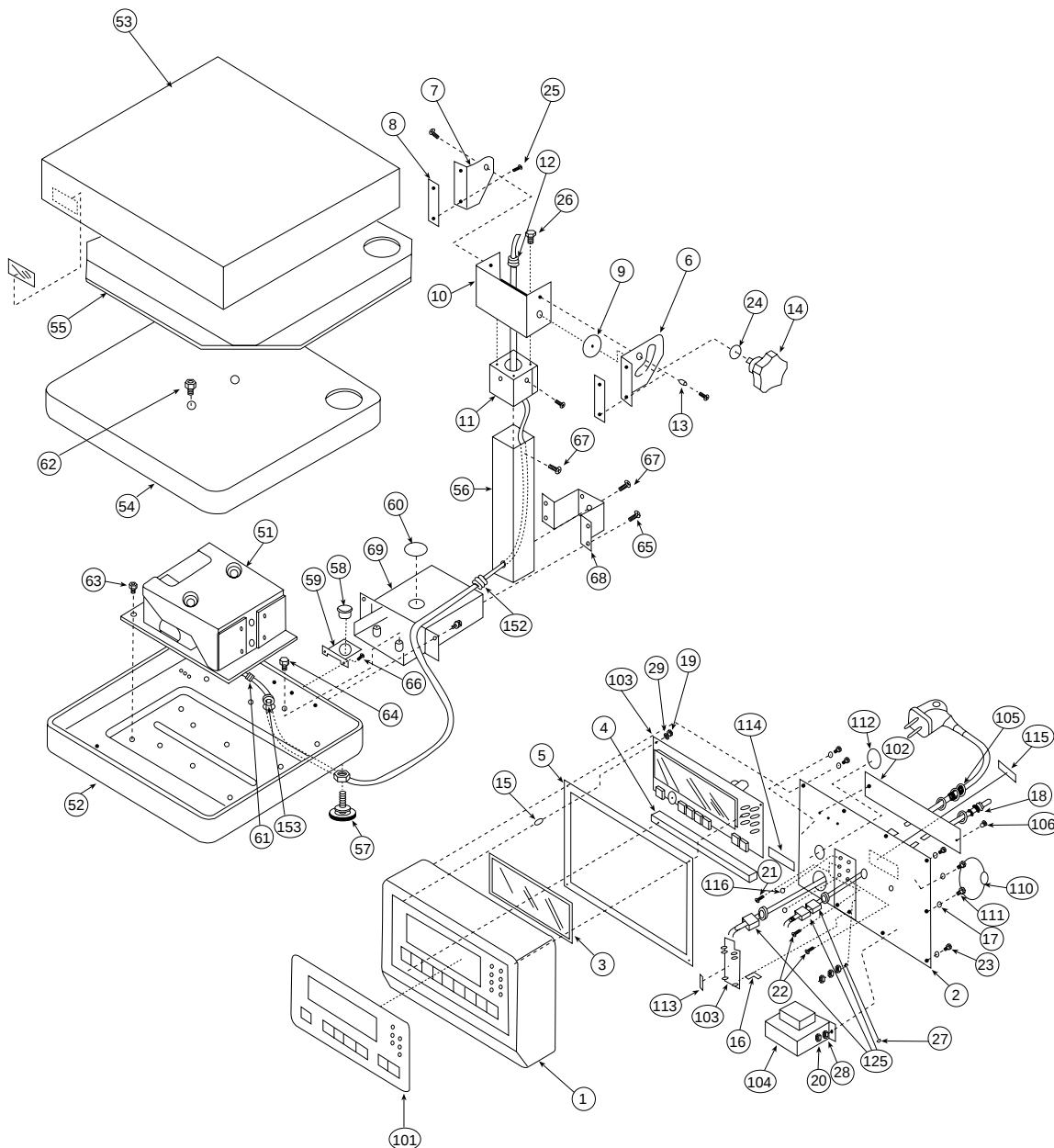
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Bench & Counting Scales

ISHIDA MTX-60W (Cont.)

(See Diagram MTX-60W)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
106	42861	 Push rivet, 00-7882-04	\$.50
110	42735	 Sealing with wire, 22-3922-08	1.00
111	41811	 Screw, sealing, 05-4497-09	55.00
112	41654	 Seal, 14-3683-03	3.00
113	41750	 Fuse, 125V, 1 amp, 05-4013-00	1.50
114	42862	 Name plate, explanation, 50-0559-01	3.00
115	42863	 Name plate, specification, 57-4929-01	17.00
116	42803	 Name plate, 02-5480-08	1.00
125	42737	 Filter, ferrite core, one touch diameter 8mm, 16-6798-03	10.00
152	42742	 Grommet, w/o diaphragm, 00-3969-00	1.00
153	42743	 Grommet, w/o diaphragm, 21-6515-09	1.00



MTX-60W

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

ISHIDA MTX-300W SERIES "SPASH-PROOF" BENCH SCALE

(See Diagram MTX-300W)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	42830	Case, display, front, 54-4407-01	\$78.00
2	42831	Plate B, display, rear, 54-4408-05	40.00
3	42832	Filter, display, 53-5674-15	12.00
4	42833	Block B, rail, PWB, 53-5677-16	37.00
5	42834	Gasket, case, 53-5679-13	29.00
6	42835	Bracket, base, R, 53-8748-09	34.00
7	42836	Bracket, case, L, 53-8747-05	29.00
8	42837	Gasket, bracket, 53-8749-11	5.00
9	42838	Spacer, 20-6746-23	6.00
10	42839	Bracket, display, upper, 55-0763-10	83.00
11	42840	Bracket, display, lower, 55-0764-13	99.00
12	42718	Cable bushing, 03-1160-09	2.00
13	42841	Bushing, 18-2601-03	5.00
14	42842	Knob bolt, plastic screw, 13-5627-04	27.00
15	42843	Collar, spacer, 38-6983-09	1.00
16	41734	Locking spacer, KGLS-3S, 00-1795-01	1.00
17	42844	Gasket, seal washer, 03-8286-00	2.00
18	42845	Bushing, SC lock, 14-0164-06	4.00
19	42846	Hex nut, T1, 00-0105-08	.25
20	42847	Hex nut, T2, w/nylon lock, 02-2277-07	1.25
21	42848	Screw, cross pan head, BWA S2P2, 10-0723-09	.50
22	42849	Screw, cross pan head, BWA S2P2, 45-3767-07	.50
23	42719	Screw, cross truss M4x8, 00-0238-00	1.00
24	42850	Plain washer, 00-0147-04	1.00
25	42851	Screw, cross truss, 00-0239-03	.25
26	42852	Hex bolt, bolt & washer assembly S2P2, 10-4110-01	.75
27	42853	Harness, SW, GND, 56-2515-08	6.00
28	42854	Spring washer, 00-0172-08	.25
29	42615	Plain washer, 02-2781-08	1.00
51	41839	Platter support, 38-3502-19	115.00
52	42758	Plate A, 38-3663-15	8.00
53	41840	Sheet cushion, 38-3673-03	12.00
54	41843	Scale platter, 42-1100-04	120.00
55	41837	Cover, lower, 37-7889-17	80.00
56	42925	Base, 37-7930-26	109.00
57	41841	Column, square, 38-3722-49	65.00
58	41842	Leg, adjusting, thread M16 x 50, 41-1773-03	9.00
59	42759	Rubber pad, 03-1563-06	2.00
60	41628	Bubble level assembly, 01-2656-08	10.00
61	42341	Bracket, pipe, 36-7471-26	11.00
62	42729	Bracket, pipe, base, 36-7472-48	56.00
63	42926	Load cell, YLC-250L, 56-0512-00	256.00
64	42760	Spring washer, 00-0176-02	1.00
65	42719	Screw, cross truss, M4x8, 00-0238-00	1.00
66	42857	Cap, window, 41-1971-13	3.00
67	42727	Screw, cross truss, 02-1928-04	1.00
68	42772	Hex bolt, 44-8044-09	2.00
69	42773	Hex bolt, 00-0007-06	1.00
70	42774	Hex nut, T1, 00-0107-05	1.00
71	41819	Screw, cross pan head, 04-0749-05	.25
72	42726	Hexagon bolt S2P2 M5 15 SUS, 02-2747-01	1.00
73	41852	Hex socket bolt, 00-8485-02	3.00
74	41850	Hex socket bolt, 36-7492-06	4.00
75	42722	Bracket, level, 40-3504-08	2.00
76	42728	TP tapping screw, 00-0436-01	1.00
77	42775	Clamp, nylon, 00-4755-03	1.00
101	42927	Sheet, keyboard, 56-6438-09	92.00
102	42859	Name plate, specification, 50-0536-14	31.00
103	42800	PWB, P-842/843B, 53-8503-12	224.00
104	41815	Transformer assembly, 49-6437-08	74.00

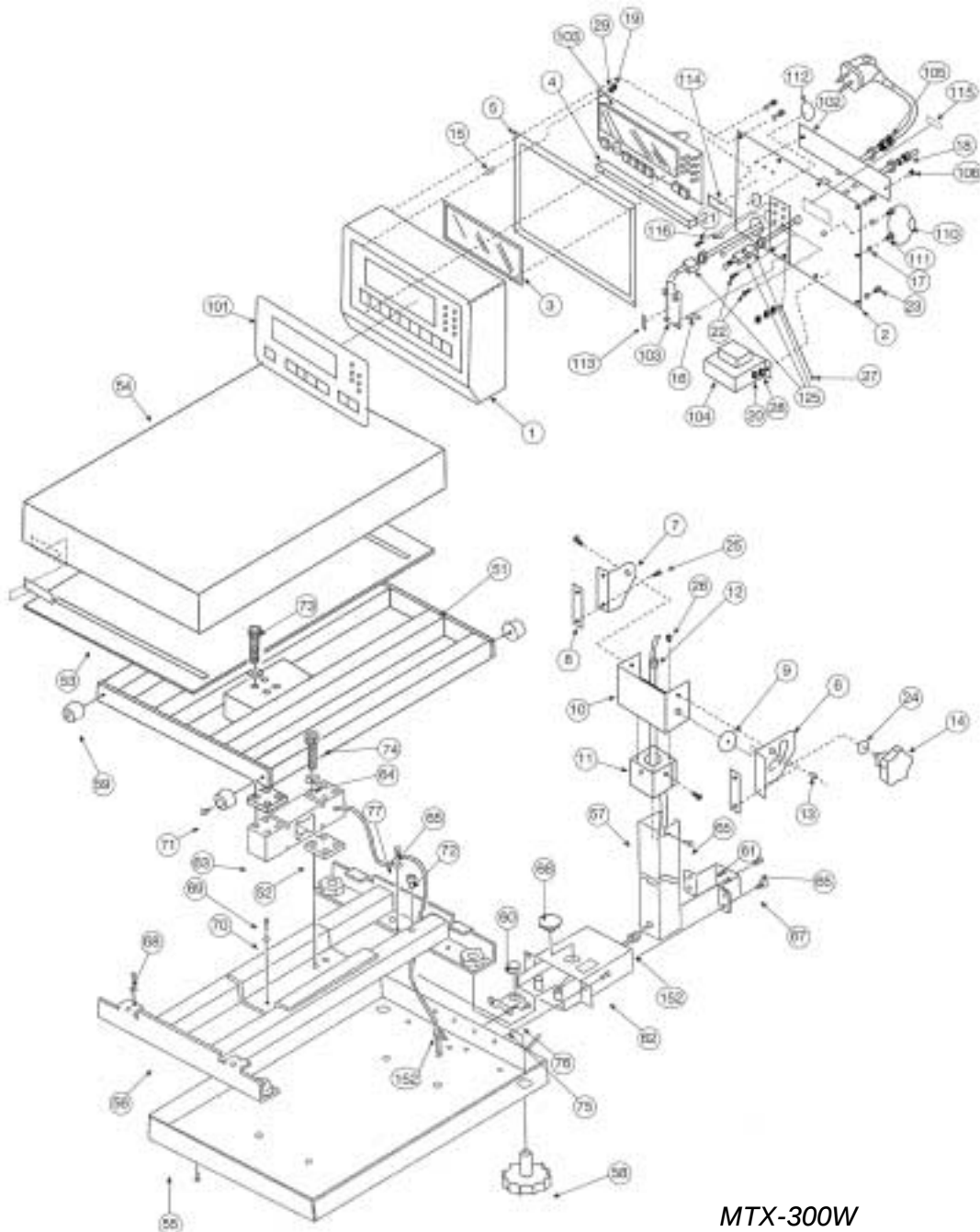
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Bench & Counting Scales

ISHIDA MTX-300W (Cont.)

(See Diagram MTX-300W)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
105	42860	 Harness, C4, PS cable, 55-5303-09	\$50.00
106	42861	 Push rivet, 00-7882-04	.50
110	42735	 Sealing with wire, 22-3922-08	1.00
111	41811	 Screw, sealing, 05-4497-09	55.00
112	41654	 Seal, 14-3683-03	3.00
113	41750	 Fuse, 125V, 1 amp, 05-4013-00	1.50
114	42862	 Name plate, explanation, 50-0559-01	3.00
115	42863	 Name plate, specification, 57-4929-01	17.00
116	42803	 Name plate, 02-5480-08	1.00
125	42737	 Filter, ferrite core, one touch diameter 8mm, 16-6798-03	10.00
152	42742	 Grommet, w/o diaphragm, 00-3969-00	1.00



MTX-300W

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

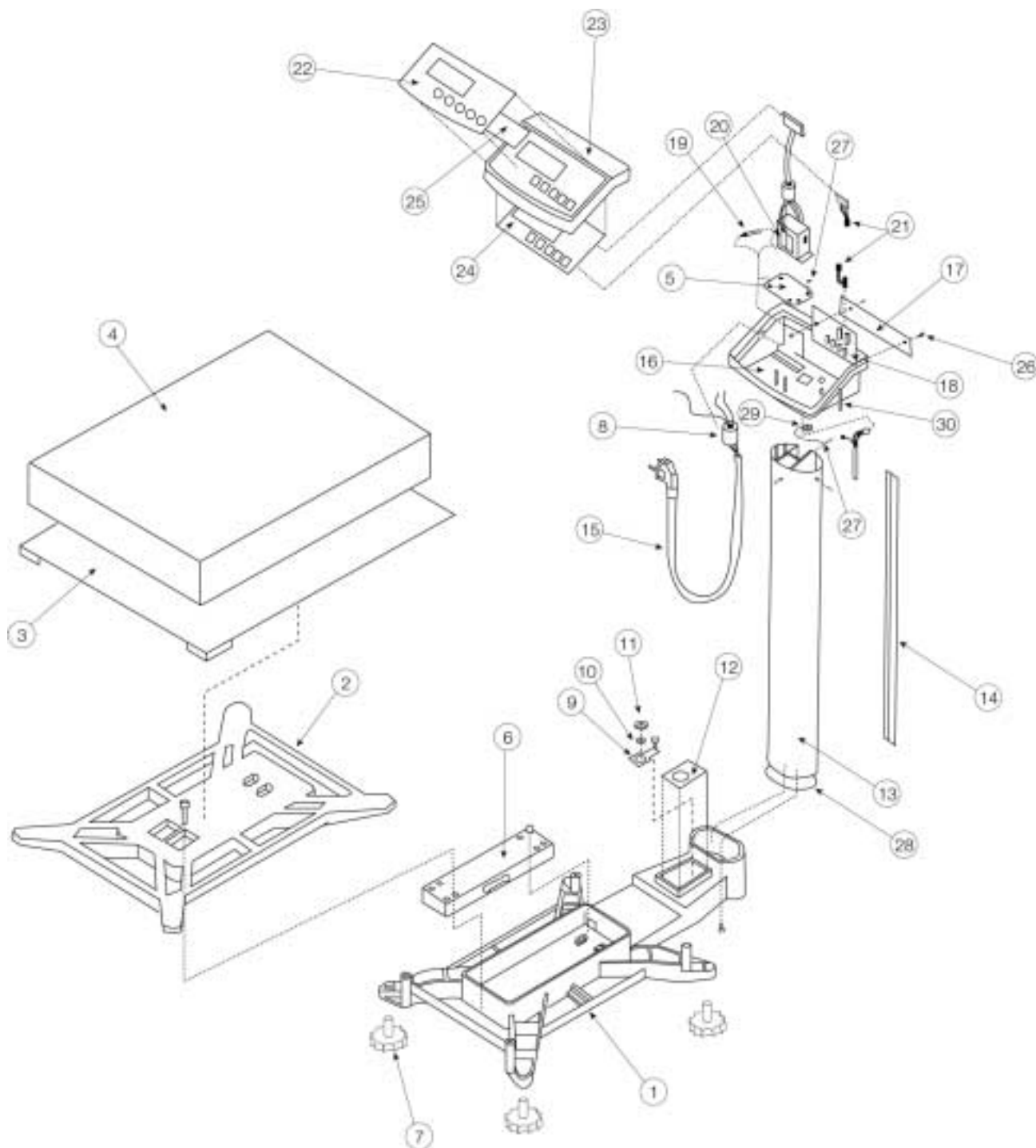
ISHIDA MTE-300 SERIES BENCH SCALE

(See Diagram MTE-300)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	45110	 Fuse, 125V, 2A, 89-1866-01	\$2.00
1	44445	 Base, 89-1774-01	225.00
2	44446	 Plate support, 89-0654-04	120.00
3	44448	 Sheet, platter, 89-1878-05	8.00
4	44449	 Platter, 89-1740-05	165.00
5	44451	 Plate A, ground, 89-1882-10	8.00
6	44452	 Load cell, LLC-300L, 89-0756-10	389.00
7	41842	 Foot, level, 41-1773-03	9.00
8	44453	 Ferrite core, 89-0368-09	15.00
9	44454	 Level plate, 89-0994-10	2.00
10	44425	 Level unit, 89-0914-02	2.00
11	44455	 Frame, level, 89-0930-02	1.00
12	44456	 Plate A, level, 89-1791-14	2.00
13	44457	 Pole stand, 89-1772-04	74.00
14	44458	 Side cover, pole, 89-0670-04	3.00
15	44459	 Power cord, 89-1851-05	16.00
16	44460	 Case under display, lower housing, 89-0661-01	14.00
17	44461	 Name plate specification, 89-2021-04	8.00
18	44463	 PWB, PK-207, 89-1868-08	72.00
19	44464	 Fuse holder, 89-0672-01	4.00
20	44465	 Transformer assembly, 89-1751-15	45.00
21	44466	 Harness, S2, 89-1754-07	9.00
22	44467	 Sheet, display panel, 89-1990-00	14.00
23	44469	 Case, upper display, 89-0660-07	11.00
24	44470	 PWB, PK-206, 89-1867-13	148.00
25	44471	 Plate A, window, 89-0680-01	4.00
26	42861	 Push rivet, 00-7882-04	.50
27	44472	 Harness ground, 89-1765-08	2.00
28	44473	 Ring, rubber, 89-1783-05	9.00
29	44474	 Screw, seal, 89-2025-09	1.00
30	44475	 Screw, seal, 89-2026-02	1.00

Bench & Counting Scales



MTE-300

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

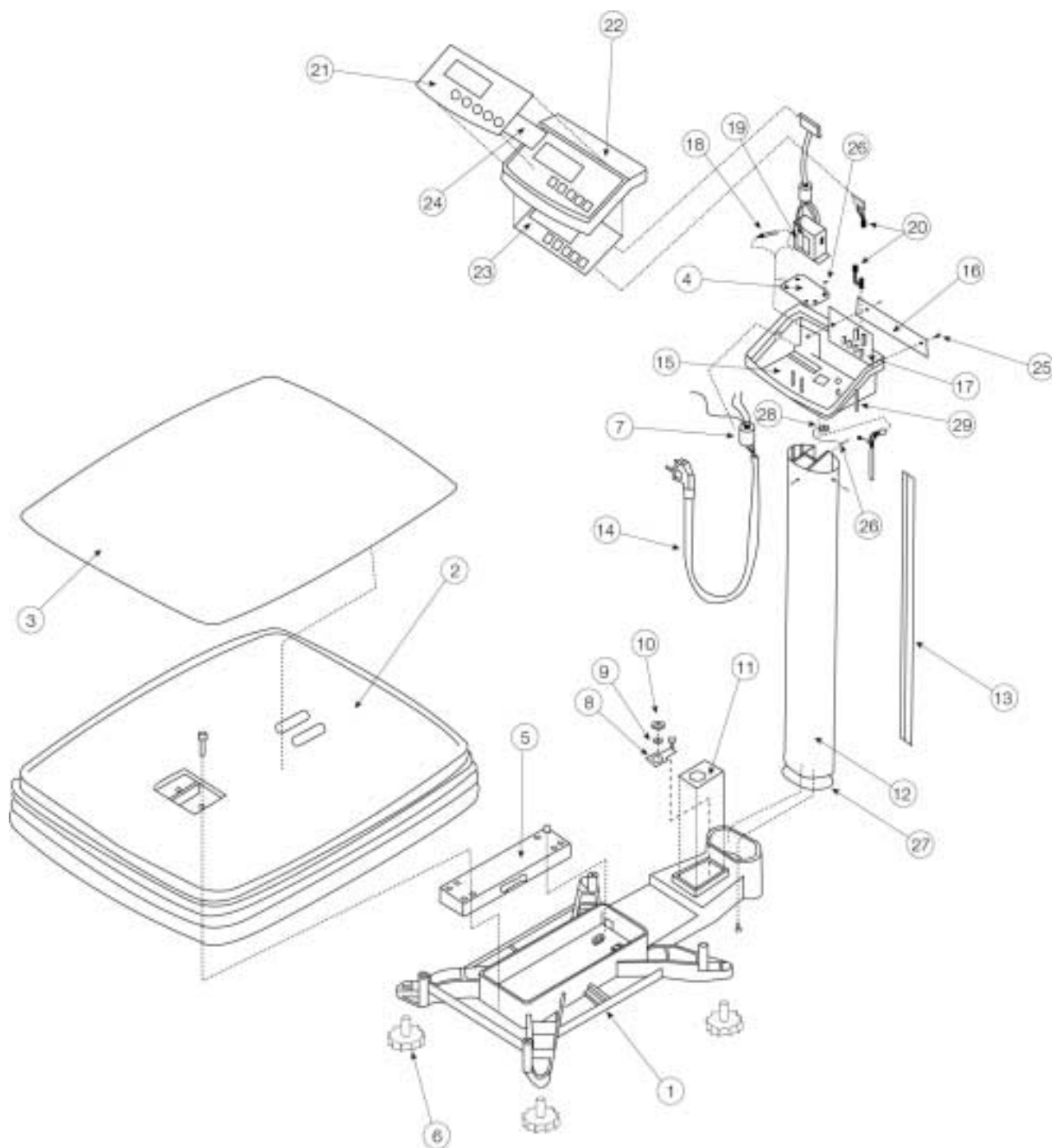
ISHIDA MTE-300D SERIES BENCH SCALE

(See Diagram MTE-300D)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	45110	Fuse, 125V, 2A, 89-1866-01	\$2.00
1	44445	Base, 89-1774-01	225.00
2	44447	Plate support, 89-2082-01	192.00
3	44450	Plate B, cover, 89-0658-18	73.00
4	44451	Plate A, ground, 89-1882-10	8.00
5	44452	Load cell, LLC-300L, 89-0756-10	389.00
6	41842	Foot, level, thread M16 x 50, 41-1773-03	9.00
7	44453	Ferrite core, 89-0368-09	15.00
8	44454	Level plate, 89-0994-10	2.00
9	44425	Level unit, 89-0914-02	2.00
10	44455	Frame, level, 89-0930-02	1.00
11	44456	Plate A, level, 89-1791-14	2.00
12	44457	Pole stand, 89-1772-04	74.00
13	44458	Side cover, pole, 89-0670-04	3.00
14	44459	Power cord, 89-1851-05	16.00
15	44460	Case under display, lower housing, 89-0661-01	14.00
16	44462	Name plate specification, 89-2080-04	7.00
17	44463	PWB PK-207, 89-1868-08	72.00
18	44464	Fuse holder, 89-0672-01	4.00
19	44465	Transformer assembly, 89-1751-15	45.00
20	44466	Harness, S2, 89-1754-07	9.00
21	44468	Sheet, display panel, 89-2079-00	14.00
22	44469	Case, upper display, 89-0660-07	11.00
23	44470	PWB PK-206, 89-1867-13	148.00
24	44471	Plate A, window, 89-0680-01	4.00
25	42861	Push rivet, 00-7882-04	.50
26	44472	Harness, ground, 89-1765-08	2.00
27	44473	Ring, rubber, 89-1783-05	9.00
28	44474	Screw, seal, 89-2025-09	1.00
29	44475	Screw, seal, 89-2026-02	1.00

Bench & Counting Scales



MTE-300D

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

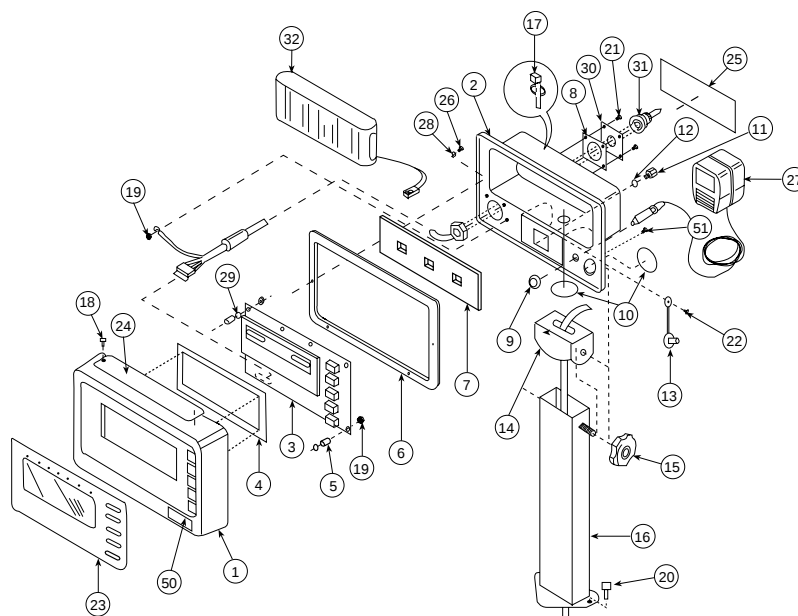
ISHIDA MG-3000 SERIES CHECKWEIGHER



Indicator Assembly

(See Diagram MG-3000-A)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	42603	 Cover, display, SUS, MG, 14-3516-04	\$75.00
2	42604	 Cover, display, rear, 14-3517-08	75.00
3	42671	 PWB, P-802A, 29-4416-22	359.00
4	41652	 Display filter, 14-3526-01	10.00
5	42605	 Collar, spacer, 10-6046-02	1.00
6	42606	 Gasket, display, 14-3523-10	17.00
7	42607	 Insulator, 14-3525-26	3.00
8	41795	 Gasket, 10-0908-01	2.00
9	42608	 Grommet, w/o diaphragm, 00-3979-07	1.00
10	41654	 Seal, 14-3683-03	3.00
11	41854	 Screw, sealing, C, M5x6, 10-0819-02	18.00
12	41758	 O-ring, 00-4215-09	1.00
13	41653	 Cap, 14-3678-04	4.00
14	42609	 Rubber stand, cap, 14-3524-04	6.00
15	41797	 Knob, 12-1045-05	2.00
16	42610	 Column, 14-3519-05	70.00
17	42611	 Band, tie, 16-3501-03	2.00
18	42612	 Drift screw, 00-0332-07	1.00
19	41731	 Hex nut, T1, 00-0130-01	1.00
20	41632	 Hex bolt, M4x8, 02-0566-06	1.00
21	41633	 Screw, cross truss, 02-1922-02	1.00
22	42613	 Push rivet, 08-7331-07	1.00
23	41663	 Sheet console, 24-0760-05	78.00
24	42614	 Name plate, specification, 24-0765-03	43.00
25	41661	 Name plate, warning, 19-3713-08	14.00
26	41630	 Screw, cross truss, 00-0236-02	1.00
27	41664	 AC adapter, 14-7468-03	39.00
28	41636	 Plain washer, M3-nylon, 05-5750-05	1.00
29	42615	 Plain washer, 02-2781-08	1.00
30	41796	 Plate A, super lock, 10-0913-19	15.00
31	41794	 Bushing, super lock, 01-9407-02	5.00
32	41635	 Battery assembly, 02-6935-27	95.00
50	45208	 Name plate specification, 15-4307-03	6.00
51	45205	 Screw, seal, 20-6810-01	.75



MG-3000-A

Bench & Counting Scales

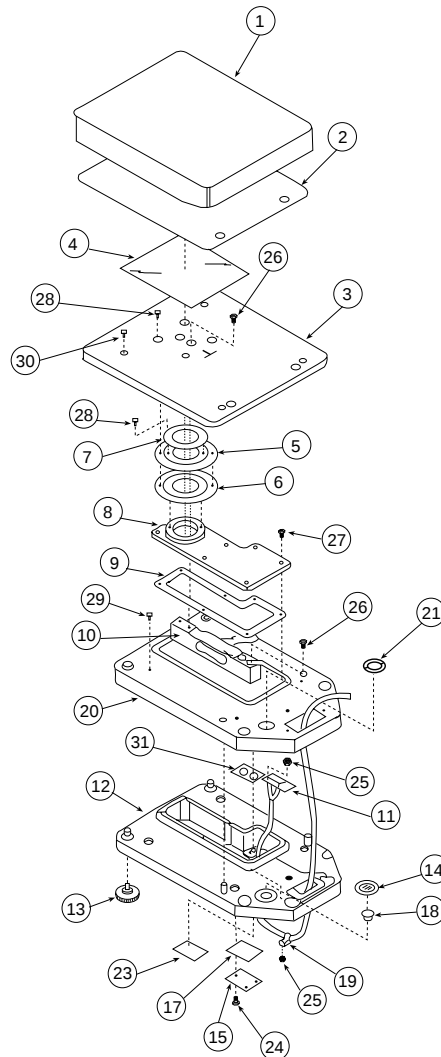
ISHIDA MG-3000 (Cont.)

Base Assembly

(See Diagram MG-3000-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41656	Platter, w/o supporter, MG, 14-9696-03	\$37.00
2	41655	Sheet, cushion, 14-3684-07	16.00
3	42336	Platter supporter, CE7110, 14-3528-18	45.00
4	42619	Sheet, water proof, 16-1239-00	7.00
5	41634	Diaphragm, 02-5682-03	38.00
6	41638	Holder, diaphragm, 14-3521-03	20.00
7	42620	Plate A, 14-3520-00	4.00
8	42621	Cover, LC, 14-3527-14	29.00
9	41639	Gasket, 14-3522-16	3.00
10	42338	Load cell, LLC-10LL, 23-3103-01	375.00
11	42622	PWB, P-781, 21-5667-08	65.00
12	42623	Base, 14-3530-52	100.00
13	42329	Leg, adjusting, 00-9276-13	7.00
14	41773	Cap, window, 14-3680-11	5.00
15	42624	Plate A, 14-3681-15	2.00
17	45215	Gasket, SB-243 MG, 14-3686-04	1.00
18	42625	Level unit, 01-2658-05	21.00

(Continued on next page)



MG-3000-B

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

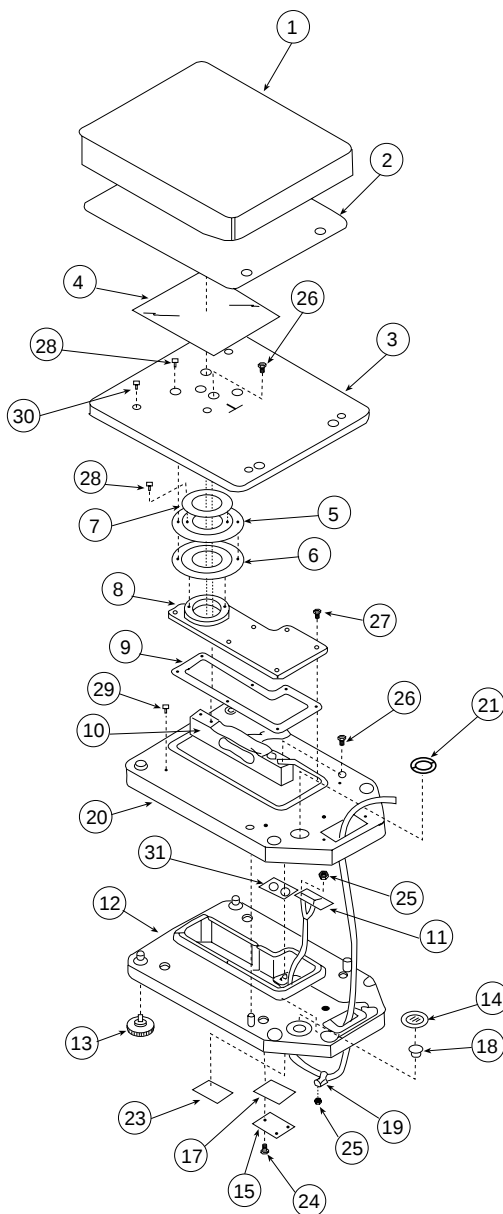
Bench & Counting Scales

ISHIDA MG-3000 (Cont.)

Base Assembly

(See Diagram MG-3000-B)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
19	42626	 Clamp, nylon, 00-4756-07	\$1.00
20	42627	 Cover, weigh, 14-3802-00	54.00
21	42628	 Sheet, level, 14-3685-01	20.00
23	45212	 Seal, 01-6332-06	.50
24	41633	 Screw, cross truss, 02-1922-02	1.00
25	42629	 Tapping screw, cross truss, T2, 16-1281-07	1.00
26	42630	 Hex socket bolt, 01-5180-03	1.00
27	42631	 Screw, cross flat, 02-1911-01	1.00
28	42632	 Hex nut, T3, 00-0272-07	1.00
29	42633	 Tapping screw, cross, 4, 8, 00-0444-01	1.00
30	42824	 Set screw, hex socket, cup point, 40-1389-09	1.25
31	45210	 Plate A, 26-9279-16	7.50



MG-3000-B

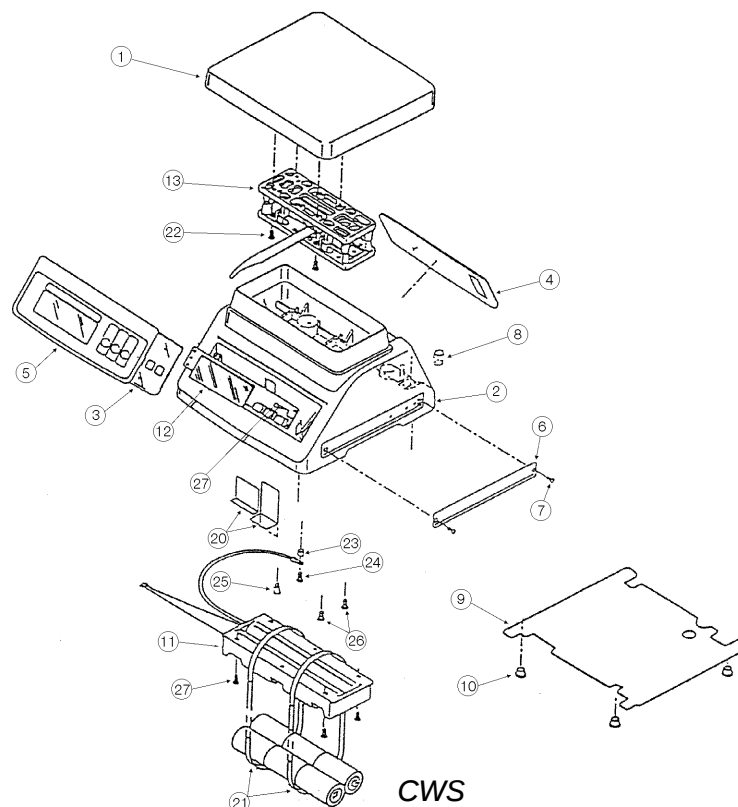
Bench & Counting Scales

ISHIDA CWS SERIES PORTABLE BENCH SCALE

(See Diagram CWS)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41609	Scale platter, 29-7693-01	\$31.00
2	42958	Case, main body, 29-4183-07	45.00
3	42959	Panel, front, 30-8037-04	9.00
4	42960	Panel, rear, 30-1445-14	9.00
5	41614	Sheet, operation (CWS-2 kg), 36-7213-03	25.00
5	41615	Sheet, operation (CWS-10 lb), 36-7037-04	25.00
5	41616	Sheet, operation (CWS-20 lb), 36-7038-08	25.00
5	41617	Sheet, operation (CWS-50 lb), 36-7039-01	25.00
5	42961	Sheet, operation (CWS-oz-05), 36-7034-03	25.00
5	42962	Sheet, operation (CWS-oz-10), 36-7035-07	25.00
5	42963	Sheet, operation (CWS-oz-19), 36-7036-01	25.00
6	42964	Name plate, specification, 36-7040-06	4.00
7	42734	Push rivet, 00-4761-06	1.00
8	42965	Level assembly, 32-4636-05	2.00
9	42966	Plate B, base, 30-1255-22	7.00
10	42967	Cap, 01-4457-01	1.00
11	42968	Battery, holder, 29-8000-03	9.00
12	42342	PWB, P-810, 37-7165-05	118.00
12	53279	P-810 CPU board, lb/oz version	115.00
13	41610	Load cell, VLC-5L (CWS-2 kg & CWS-oz-05), 31-7126-06	153.00
13	41613	Load cell, VLC-12L (CWS-10 lb & CWS-oz-10), 32-4514-04	153.00
13	41611	Load cell, VLC-25L (CWS-20 lb & CWS-oz-19), 31-7281-01	153.00
13	41612	Load cell, VLC-50L (CWS-50 lb), 31-7282-04	153.00
20	42969	Seal, DS, 32-4503-03	1.00
21	42970	Band, cable tie, 32-0298-05	17.00
22	42971	Tapping screw, cross pan head, 00-5368-09	1.00
23	42972	Collar, spacer M5x6, 00-0399-06	1.00
24	42973	Screw, cross pan head, 00-1511-01	1.00
25	42974	Step screw, w/collar, 31-7306-00	1.00
26	42975	TP screw, 32-0297-01	1.00
27	42713	Tapping screw, cross pan head, 00-0354-09	1.00



CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

ISHIDA MT SERIES BENCH SCALE

(See Diagram MT-Series)

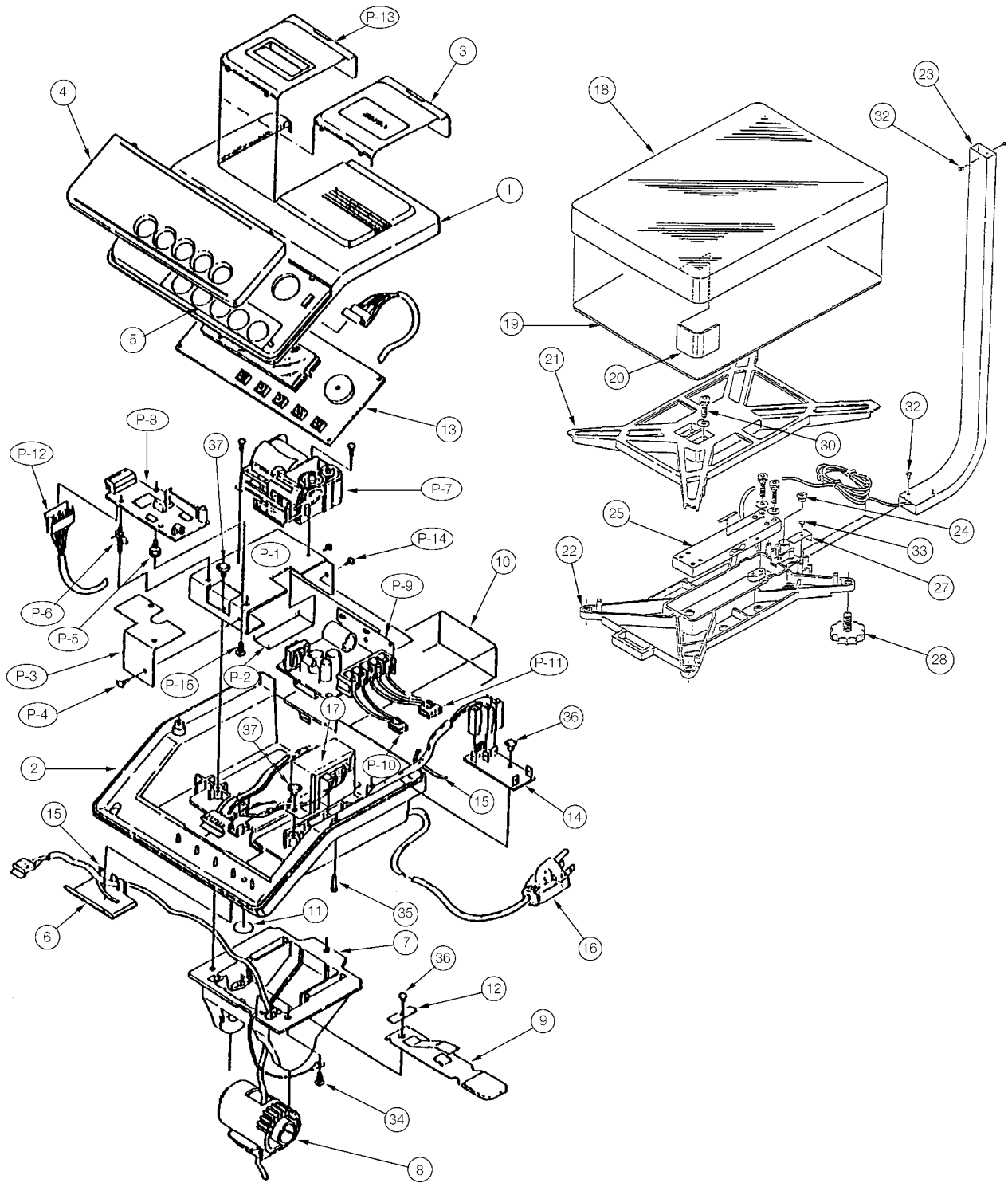
(The MT is unavailable as
a complete unit.)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41743	Enclosure, top plastic, 03-2788-29	\$10.00
2	41744	Enclosure, bottom plastic, 03-2789-29	14.00
3	41766	Cap, 03-2882-17	4.50
4	42332	Display filter, MT-150, 07-8030-02	59.00
4	41776	Display filter, MT-300, 07-8096-08	41.00
4	45515	Display filter, MT-60, 07-8031-06	31.00
4	41753	Display filter, MT-OZ, 07-8032-00	24.00
5	42331	Keysheet, 05-4192-03	36.00
6	41745	Lower cap, 03-2794-12	2.00
7	41746	Display table, 03-2795-16	5.00
8	41763	Table bracket, 03-2796-10	4.00
9	41764	Lever, 03-2797-31	13.00
10	45516	Specification plate, 07-8057-11	6.00
11	45517	Seal, 03-2827-02	1.00
12	41748	Plate A, 03-2990-07	1.00
13	42454	P-660B, CPU board, 08-5653-36	382.00
14	41761	P-659A, fuse board, 03-2836-24	15.00
15	45518	Cable band, BK-1, 02-0030-07	1.00
16	41768	Power cord, 05-4295-12	26.00
17	42455	Transformer unit, 11-0896-07	59.00
18	41762	Platter, 07-8044-04	275.00
19	41747	Sheet, platter supporter, 03-2803-12	24.00
20	45513	Corner pad, 03-2810-19	4.00
21	42334	Platter supporter, 07-8086-29	135.00
22	42333	Base, lower, 07-8085-25	185.00
23	41760	Column, main stand, 03-2798-44	120.00
24	45514	Level unit, 01-2670-01	16.00
25	41752	Load cell, LLC-300L, 06-2906-05	350.00
27	41770	L plate A, 03-2811-21	2.00
28	41771	Level adjusting leg, 14-9751-05	9.00
30	41751	Bolt, S/S M 10 x 35, 05-4034-08	2.00
32	41740	Screw, column mount M, 6 x 8, 02-2268-03	1.00
33	41757	Screw, M, 3 x 8, 00-0235-09	1.00
34	41732	Screw, cross truss, 00-0237-06	1.00
35	41735	Screw, tapping, 00-4939-01	1.00
36	45519	Screw, tapping, 00-0353-05	1.00
37	45520	Screw, cross pan head with washer, 00-0308-07	1.00

Printer parts

P-1	45492	Printer bracket, 03-2812-34	18.75
P-2	45493	Isolation sticker, 03-2984-04	.75
P-3	45494	PC board cover, 03-2987-05	20.00
P-4	42861	Rivet for specification plate, 00-7882-04	.50
P-5	45495	Locking spacer, 00-1798-02	1.00
P-6	41734	Locking spacer, 03-2748-01	1.00
P-7	44329	Thermalhead EUY-2IR1504, 03-2748-01	185.00
P-8	45496	P-658A, printer board, 52-6863-19	139.00
P-9	45497	Power unit, 03-2839-07	108.00
P-10	45498	Printer cable, C3, 03-2753-01	5.00
P-11	45499	Printer cable, C4, 03-2754-04	6.00
P-12	45500	Printer cable, S2, 03-2752-25	9.00
P-13	41767	Printer cap, 03-2940-10	9.00
P-14	45501	Screw, cross-recessed, 00-2161-04	1.00
P-15	45502	Screw, tapping cross recessed, 05-6418-01	1.00

Bench & Counting Scales



MT-SERIES

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Bench & Counting Scales

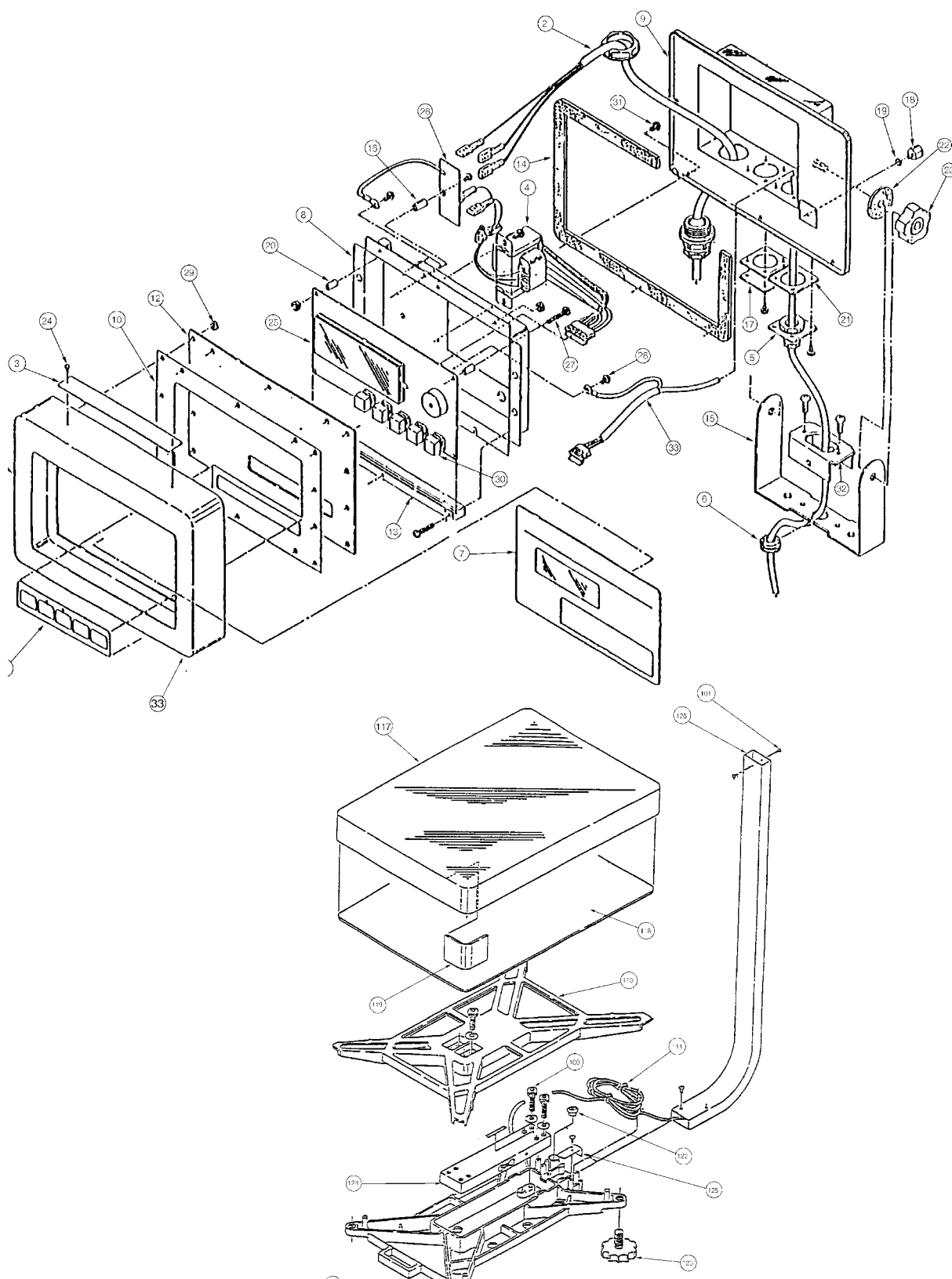
ISHIDA MT-W SERIES

(See Diagram MT-W)

(The MT-W is unavailable as
a complete unit.)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	41792	 Transparent front sheet	\$36.00
1	41785	 Keysheet, 08-5703-01	40.00
2	41809	 Power cord, 08-5695-14	28.00
4	42455	 Transformer unit, 11-0896-07	59.00
5	41796	 Plate A (superlock), 10-0913-19	15.00
6	45504	 Grommet, 10-0922-03	1.00
7	41779	 Display filter, MT-60W, 10-0948-19	67.00
7	41774	 Display filter, MT-150W, 10-5538-13	88.00
7	41777	 Display filter, MT-300W, 10-0971-15	65.00
8	45507	 CPU board bracket, 11-0848-08	54.00
9	45508	 Enclosure, rear, 11-0849-01	170.00
10	41810	 Spacer, 12-1154-17	42.00
11	41790	 Enclosure front, 11-0851-00	115.00
12	41791	 Filter, 11-0852-03	57.00
13	41789	 Rail for CPU board, 10-5694-21	16.00
14	41755	 Gasket 1, 10-0906-21	6.00
15	41798	 Console bracket, 10-0910-27	43.00
16	42605	 Spacer, 10-6046-02	1.00
17	45509	 Plate A, 10-0914-12	20.00
18	41854	 Screw, sealing M 5 x 6, 10-0819-02	18.00
19	41758	 "O" ring, 00-4215-09	1.00
20	45510	 Collar 4 1/16 x 10, 03-4854-01	3.00
21	41795	 Gasket 2, 10-0908-01	2.00
22	41787	 Plate A (rubber washer), 10-0909-04	2.00
23	41797	 Knob, 12-1045-05	2.00
24	41631	 Rivet, 00-0322-07	.50
25	42454	 P-660B, CPU board, 08-5653-36	382.00
26	41761	 P-659A, fuse board, 03-2836-24	15.00
27	45511	 Screw, M3x20 SS, 00-0088-08	1.00
28	45512	 Screw, M3x6 SS, 00-0248-07	1.00
29	41731	 Hex nut, 00-0130-01	1.00
30	41784	 Keyswitch top, 01-4714-08	1.00
31	41757	 Screw, M, 3 x 8, 00-0235-09	1.00
32	41788	 Plate B, 10-0911-21	23.00
33	41792	 Front Sheet	36.00
101	41751	 Bolt, S/S, M, 10 x 35, 05-4034-08	2.00
102	42851	 Screw, cross truss, M,4 x 10, 00-0239-03	.25
117	41762	 Platter, 07-8044-04	275.00
118	41747	 Sheet, platter supporter, 03-2803-12	24.00
119	45513	 Corner pad, 03-2810-19	4.00
120	42334	 Platter supporter, 07-8086-29	135.00
121	42333	 Base, lower, 07-8085-25	185.00
122	45514	 Level unit, 01-2670-01	16.00
123	41771	 Level adjusting leg, 14-9751-05	9.00
124	41786	 Load cell, LLC-300LA, 09-8867-07	351.00
125	41770	 L-plate A, 03-2811-21	2.00
128	41760	 Column, main stand, 03-2798-44	120.00

Bench & Counting Scales



MT-W

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Bench & Counting Scales

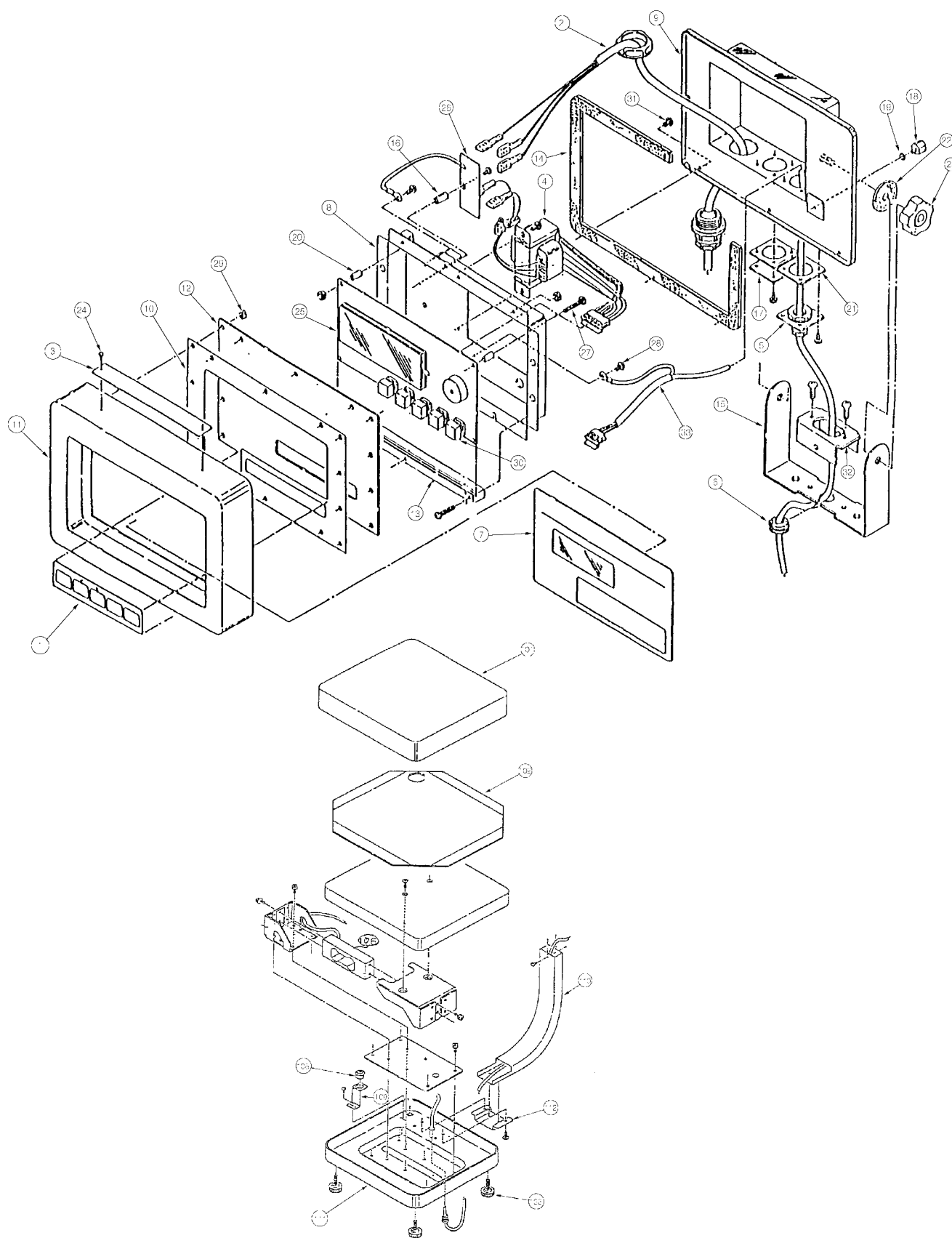
ISHIDA MT-SW SERIES BENCH SCALE

(See Diagram MT-SW)

(The MT-SW is unavailable as a complete unit.)

REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
1	41785	Keysheet, 08-5703-01	\$40.00
2	41809	Power cord, 08-5695-14	28.00
3	45503	Specification plate, 10-0946-21	43.00
4	42455	Transformer unit, 11-0896-07	59.00
5	41796	Plate A (superlock), 10-0913-19	15.00
6	45504	Grommet, 10-0922-03	1.00
7	45505	Display filter, MT-15SW, 10-0950-17	90.00
7	41778	Display filter, MT-30SW, 10-0951-11	88.00
7	45506	Display filter, MT-60SW, 10-0952-14	87.00
8	45507	CPU board bracket, 11-0848-08	54.00
9	45508	Enclosure, rear, 11-0849-01	170.00
10	41810	Spacer, 12-1154-17	42.00
11	41790	Enclosure, front, 11-0851-00	115.00
12	41791	Filter, 11-0852-03	57.00
13	41789	Rail for CPU board, 10-5694-21	16.00
14	41755	Gasket 1, 10-0906-21	6.00
15	41798	Console bracket, 10-0910-27	43.00
16	42605	Spacer, 10-6046-02	1.00
17	45509	Plate A, 10-0914-12	20.00
18	41854	Screw, sealing M, 5 x 6, 10-0819-02	18.00
19	41758	"O" ring, 00-4215-09	1.00
20	45510	Collar, 4 1/6 x 10, 03-4854-01	3.00
21	41795	Gasket 2, 10-0908-01	2.00
22	41787	Plate A (rubber washer), 10-0909-04	2.00
23	41797	Knob, 12-1045-05	2.00
24	41631	Rivet, 00-0322-07	.50
25	42454	P-660B, CPU board, 08-5653-36	382.00
26	41761	P-659A, fuse board, 03-2836-24	15.00
27	45511	Screw, M3 x 20 SS, 00-0088-08	1.00
28	45512	Screw, M3 x 6 SS, 00-0248-07	1.00
29	41731	Hex nut, 00-0130-01	1.00
30	41784	Keyswitch top, 01-4714-08	1.00
31	41757	Screw, M 3 x 8, 00-0235-09	1.00
32	41788	Plate B, 10-0911-21	23.00
100	41751	Screw cap, M10 x 35 socket	2.00
101	41807	Platter, 08-5616-01	52.00
102	41889	Sheet, platter supporter, 08-5604-06	26.00
111	41782	Base, 08-5535-21	52.00
106	41808	Load cell unit, CLC-70L, 08-5804-04	382.00
108	41628	Level unit, 01-2656-08	10.00
109	41741	Level bracket, 02-5695-01	2.75
110	41780	Column, main stand, 08-5600-11	92.00
112	41754	Main stand bracket, 08-5602-09	7.00
113	42721	Level adjusting leg, 01-4837-02	3.00

Bench & Counting Scales



MT-SW

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Bench & Counting Scales

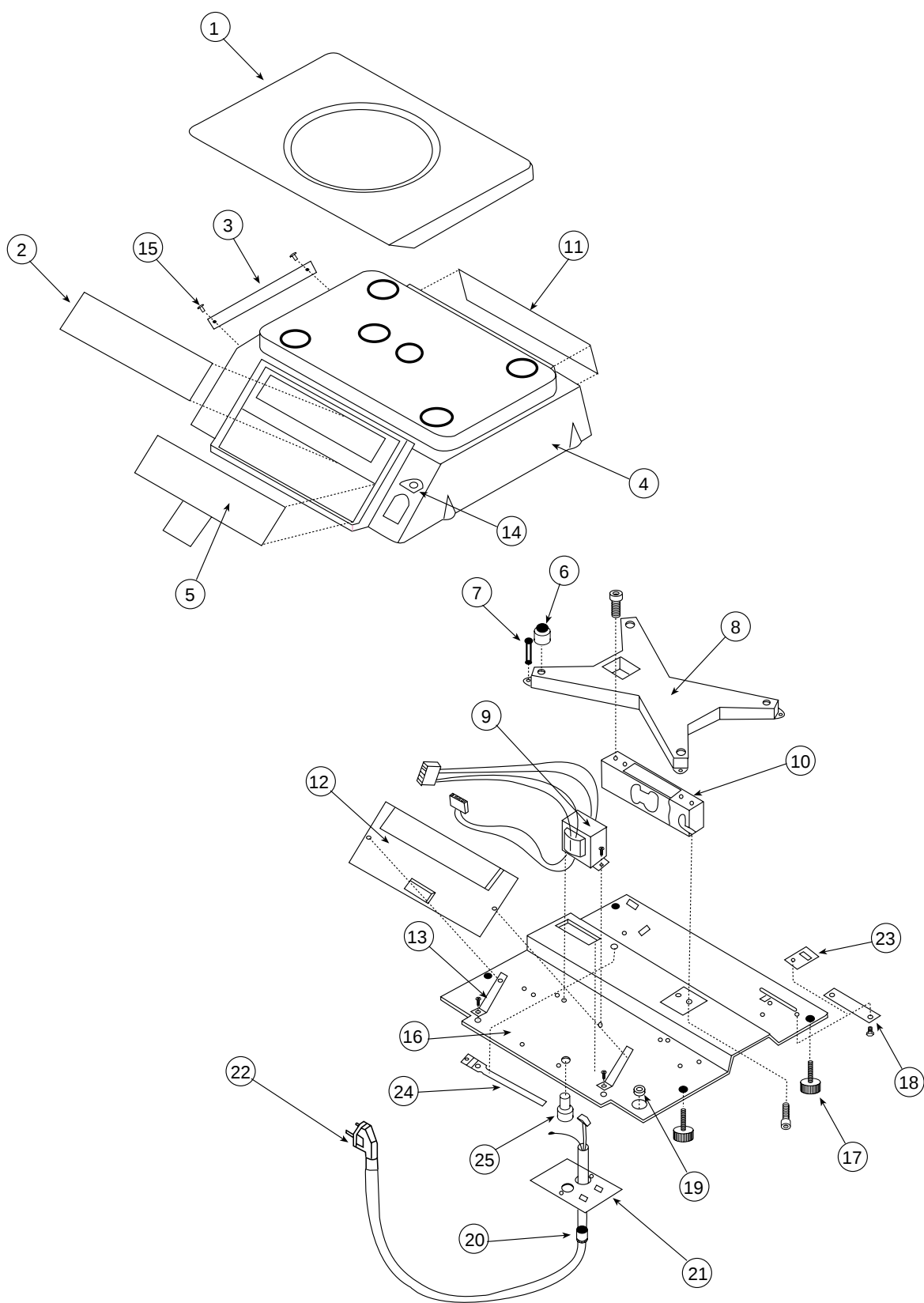
ISHIDA NCS (6 LB, 12 LB, 30 LB) SERIES COUNTING SCALE

(See Diagram NCS-A)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	45109	 Fuse, 250V, 1A, 89-0045-06	\$2.00
1	44394	 Platter, 89-1562-09, 18	68.00
2	44395	 Sheet, display panel, (NCS 6 lb), 89-2059-05	11.00
2	44396	 Sheet, display panel, (NCS 12 lb), 89-2060-00	11.00
2	44397	 Sheet, display panel, (NCS 30 lb), 89-2061-03	11.00
3	44399	 Name plate specification, (NCS 6 lb), 89-2062-16	7.00
3	44400	 Name plate specification, (NCS 12 lb), 89-2063-10	6.00
3	44401	 Name plate specification, (NCS 30 lb), 89-2064-13	6.00
4	44403	 Case, upper, 89-1554-09	59.00
5	44404	 Sheet, keyboard, 89-2068-09	34.00
6	44405	 Rubber plate support, 89-1561-05	3.00
7	44407	 Screw limit, 89-0668-06	2.00
8	44409	 Plate support, 89-1556-06	28.00
9	44411	 Transformer assembly, 89-1609-19	48.00
10	44412	 Load cell, C2G1-6k (NCS 6 lb), 89-0641-06	271.00
10	44413	 Load cell, C2G1-10k (NCS 12 lb), 89-0642-00	225.00
10	44414	 Load cell, C2G1-25k (NCS 30 lb), 89-0643-03	225.00
11	44415	 Sheet, window cover, 89-1857-07	11.00
12	44416	 PWB PK-200, (NCS 6 lb), 89-1935-13	218.00
12	44417	 PWB PK-200, (NCS 12 lb), 89-1938-14	218.00
12	44418	 PWB PK-200, (NCS 30 lb), 89-1944-17	218.00
13	44420	 Bracket display, rear, 89-1559-07	2.00
14	44421	 Plate B, level, 89-1931-00	4.00
15	42861	 Push rivet, 00-7882-04	.50
16	44422	 Base, 89-1560-11	70.00
17	44423	 Foot level, 23-3052-14	4.00
18	44424	 Plate A, 89-0665-05	3.00
19	44425	 Level unit, 89-0914-02	2.00
20	44426	 Cord, bushing, 89-0540-03	1.00
21	44427	 Plate, connector, 89-1557-00	3.00
22	44428	 Power cord, S3, 89-1612-11	22.00
23	44429	 Plate A seal, 89-2113-03	22.00
24	44430	 Cord band, 89-2076-09	11.00
25	44431	 Bolt seal, 89-2116-04	4.00

Bench & Counting Scales



NCS-A

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Bench & Counting Scales

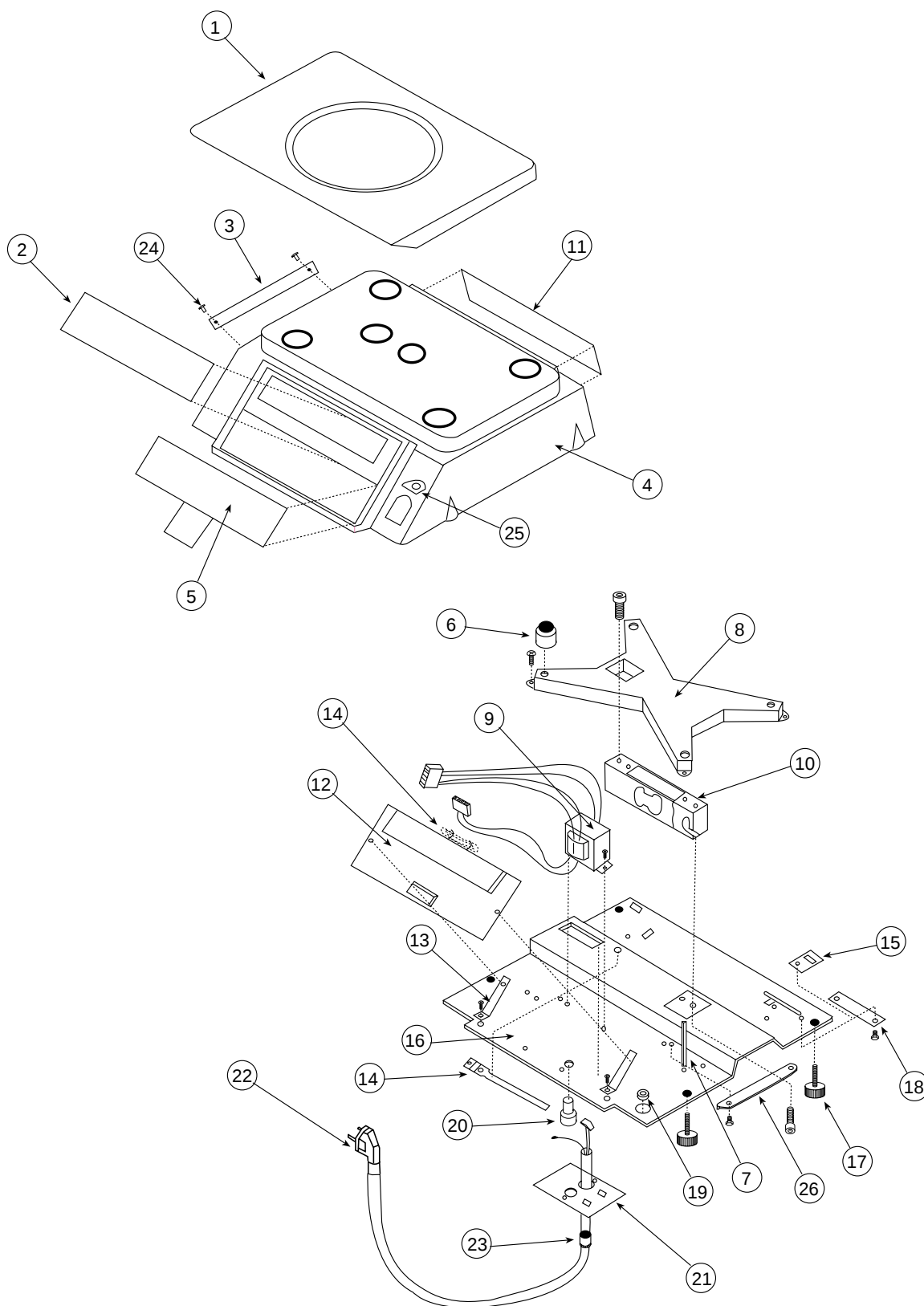
ISHIDA NCS (60 LB) SERIES COUNTING SCALE

(See Diagram NCS-B)



REF #	PART #	DESCRIPTION	SUGGESTED LIST PRICE
	45109	Fuse, 250V, 1A, 89-0045-06	\$2.00
1	44394	Platter, 89-1562-18	68.00
2	44398	Sheet display, 89-2066-01	11.00
3	44402	Name plate specification, 89-2065-17	7.00
4	44403	Case, upper, 89-1554-09	59.00
5	44404	Sheet, keyboard, 89-2068-09	34.00
6	44406	Rubber plate support, 89-1631-11	3.00
7	44408	Bar screw M, 89-1630-09	2.00
8	44410	Plate support, 89-1884-08	28.00
9	44411	Transformer assembly, 89-1609-19	48.00
10	44393	Load cell, C2G1-60K, 89-0644-07	271.00
11	44415	Sheet, window cover, 89-1857-07	11.00
12	44419	PWB PK-200, 89-2071-10	218.00
13	44420	Bracket, display, rear, 89-1559-07	2.00
14	44430	Cord band, 89-2076-09	11.00
15	44429	Plate A seal, 89-2113-03	22.00
16	44432	Base, 89-0640-11	74.00
17	44423	Foot level, 23-3052-14	4.00
18	44424	Plate A, 89-0665-05	3.00
19	44425	Level unit, 89-0914-02	2.00
20	44431	Bolt, seal, 89-2116-04	4.00
21	44427	Plate, connector, 89-1557-00	3.00
22	44428	Power cord, S3, 89-1612-11	22.00
23	44426	Cord bushing, 89-0540-03	1.00
24	42861	Push rivet, 00-7882-04	.50
25	44421	Plate B, level, 89-1931-00	4.00
26	44433	Bracket L, 89-1956-11	24.00

Bench & Counting Scales



NCS-B

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IQ 5000 COUNTING SCALE



PART #	DESCRIPTION	SUGGESTED LIST PRICE
15437	Power cord	\$15.00
16202	EPROM, KBG1921-2-1	28.00
16441	Battery, 6-volt, KE8902A	65.00
19393	Battery charger assembly DC, KFF8924-1	115.00
19425	Connector kit, load cell, unshielded 6-pin, KBT7116-4	45.00
19492	Connector kit, load cell, RFI shielded 6-pin, KK7116-7	100.00
19964	Grommet, rubber (for spider), MS35489-91	3.00
19987	Switch, lb/kg and local/remote, KKW7314-1	28.00
19990	Overlay, 21-key display, KKE7237B	19.00
19992	Overlay, 5-key, KKV7237	14.00
19993	Cover, 12" square platform, KDB7302-3	46.00
22215	Cover, 6" diameter round platform, KDY7302	43.00
19998	Load cell, single-point, 2 lb, KA7401E	289.00
22199	Load cell, single-point, 10 lb, KA7401C	289.00
22200	Load cell, single-point, 25 lb, KA7401D	289.00
22202	Load cell, single-point, 50, 75 & 100 lb, KA7401A	289.00
59827	Load cell and spider assembly, 2 lb, KD7401-1	437.00
59832	Load cell and spider assembly, 5 lb, KD7401-2	437.00
54927	Load cell and spider assembly, 10 lb, KE7401-1	437.00
54935	Load cell and spider assembly, 25 lb, KE7401-2	437.00
54937	Load cell and spider assembly, 50 lb, KE7401-3	437.00
54940	Load cell and spider assembly, 75 lb, KE7401-4	437.00
54942	Load cell and spider assembly, 100 lb, KE7401-5	437.00
57875	Foot, adjustable, KAD7243A	4.50
20029	Dual channel remote assembly DC, KFJ8924-2 (RFI only)	207.00
19988	AC CPU RFI assembly, KBT7116-8	565.00
Components of Part #19988:		
16202	IC, EPROM, program as required, U11	28.00
16186	IC, microprocessor, 80C31 40-pin, U7	15.00
*16255	IC, S-RAM, DS1220 24-pin, U4	30.00
*16244	IC, S-RAM, DS1243 28-pin, U4 (Must have Part #16361 at U11)	60.00
16756	Transformer, power 115-230 V/16 V @ .8, T1	28.00
16444	Fuse, 1/4 A Slo-Blo, F1	2.00
16748	RFI CPU choke input, SC-02-06A2 KD7309A, L1	10.00
16376	IC, voltage regulator, LM2925, 5V 5-pin to 220, U1	15.00
16370	IC, voltage regulator, LM2941CT, Adjustable 5-pin (600), U2	14.00
16371	IC, voltage regulator, LM2940T10, 10 V 3-pin (600), U3	6.50
16686	Transistor, NPN, MJE721, Q4	2.00
16688	Transistor, PNP, MJE711, Q5	3.00
*19613	Board, A/D subassembly RFI, KGJ8900-1	132.00
*16240	IC, hybrid A/D, KA8920, U3 (component of Part # 19613)	30.00
*16390	IC, op-amp, AD708JN 8-pin, U1 (component of Part # 19613)	18.00
*16391	IC, op-amp, LT1013, U2 (component of Part # 19613)	17.00
16298	IC, binary counter, 74HC T4520, U5	4.00
16259	IC, RS-232 transceiver MAX-232, U8	4.00
16382	IC, optoisolator, 6N136GI, U14	9.00
26273	IC, binary counter, CD4024, U18	3.00
16224	IC, NAND gate 2 input, 74HC00, U6 & U10	2.00
26252	IC, data latch, 74HCT373, U9	4.00
16262	IC, quad input tri-state, 74HCT257, U12	2.00
16326	IC, flip-flop tri-state, 74HCT374, U13 and U19	7.00
16225	IC, decoder, 74HC138 16-pin, U20	2.00
16488	Diode, rectifier, IN4003, CR1-CR4	1.00
26242	IC, resistor 7.5-ohm 3W, R11	4.00
26294	IC, voltage comparator, LM392, U17	4.00
16406	IC, op-amp, Op-07 8-pin, U16	7.00

(Continued on next page)

Bench & Counting Scales

IQ 5000 COUNTING SCALE (Cont.)

PART #	DESCRIPTION	SUGGESTED LIST PRICE
19573	LED display assembly, KGV8924-2	\$213.00
	Components of Part #19573:	
16234	IC, display driver, MM5450, U1 and U2	7.50
16236	IC, shift register, 74HCT164, U3	3.00
16233	IC, hex inverter, 74HCT04, U8	2.00
16522	Display segments DS1-DS6	5.50
15917	Switch, 4-position DIP	5.00
19574	Switch assembly, keyboard	114.00
	Component of Part #19574:	
19575	Tactile switch	2.00
16827	Operating manual	20.00

† Requires temperature compensation. Return to factory for replacement.

IQ 6000 COUNTING SCALE



PART #	DESCRIPTION	SUGGESTED LIST PRICE
31781	Keypad overlay	\$90.00
31785	CPU/display board	540.00
	Components of Part #31785:	
16375	IC, voltage regulator 7805K	5.00
16225	IC, decoder 74HC138	2.00
34279	Fuse, 1A	4.00
31786	Key switch board	215.00
31811	Power connector board	93.00
32790	Connector, 8-pin (RS-232 option)	19.00
31805	Display lens cover	20.00
31793	Power supply adapter 115 VAC/12VDC	55.00
31784	Adjustable foot	20.00
31798	Platter, 6" x 8" (1.5 lb capacity)	62.00
31795	Platter, 12" x 14" HG (15 lb capacity and higher)	150.00
30671	Printer assembly with cover	695.00
31820	Plain cover (for printer area)	37.00
31818	1-ply paper roll (5/pkg)	20.00
31803	Ink ribbon cartridge	35.00
30672	Battery pack, rechargeable	195.00
31771	Load cell, 6 lb capacity, blunt end	540.00
31770	Load cell, 15 lb capacity, blunt end	540.00
31767	Load cell, 60 lb capacity, blunt end	540.00
31766	Load cell, 150 lb capacity, blunt end	540.00
31801	Locking nut and screw	8.00
32468	Scale veil, protective dust cover	50.00
32223	Operating manual	25.00

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Bench & Counting Scales

IQ 6200 COUNTING SCALE



PART #	DESCRIPTION	SUGGESTED LIST PRICE
31782	Keypad overlay	\$54.00
31787	CPU board	650.00
	Components of Part #31787	
16375	IC, voltage regulator 7805K	5.00
16224	IC, nand gate 2 input	2.00
16299	IC, hex inverter 74HC04	7.00
26251	IC, buffer 74HC541	4.00
26273	IC, binary counter CD4024	3.00
34279	Fuse, 1A	4.00
31788	Display board	650.00
	Components of Part #31788	
31808	Display LCD (Wt/Ut 1 ea)	180.00
31810	Key switch board	180.00
31811	Power connector board	93.00
31806	Display lens cover (Wt/Ut 1 ea)	10.00
31807	Display lens cover (quantity)	16.00
31793	Power supply adaptor 115 VAC/12 VDC	55.00
31784	Adjustable foot	20.00
31798	Platter, 6" x 8" (1.5 lb capacity)	62.00
31795	Platter, 12" x 14" HG (15 lb capacity and higher)	150.00
31792	Preamplifier	345.00
30672	Battery pack, rechargeable	195.00
31771	Load cell, 6 lb capacity, blunt end	540.00
31770	Load cell, 15 lb capacity, blunt end	540.00
31767	Load cell, 60 lb capacity, blunt end	540.00
31766	Load cell, 150 lb capacity, blunt end	540.00
31801	Locking nut and screw	8.00
32468	Scale veil, protective dust cover	50.00
32790	8-pin male plug	19.00
32224	Operating manual	35.00

Bench & Counting Scales

IQ 6500 COUNTING SCALE



PART #	DESCRIPTION	SUGGESTED LIST PRICE
31783	Key pad overlay	\$93.00
31789	CPU board	650.00
	Components of Part #31789	
32579	IC, EPROM (program as required)	85.00
32807	EPROM 6.359	85.00
16224	IC, Nand Gate 2 Input 74HC00	2.00
16299	IC, Hex Inverter 74HC04	7.00
31790	Display board	650.00
	Components of Part #31790	
31812	Display VFD (Wt/Ut 1 ea)	210.00
31813	Display VFD (quantity)	186.00
32375	Connector, 14 contact, male (remote scale input)	15.00
31802	Key switch board	175.00
16455	Fuse, 1 A Fastact	2.00
31814	Display lens cover (Wt/Ut 1 ea)	25.00
31815	Display lens cover (quantity)	20.00
31784	Adjustable foot	20.00
31798	Platter, 6" x 8"	62.00
31795	Platter, 12" x 14" HG, shiny finish (10 lb capacity and higher) ..	150.00
31800	Platter, 4" x 6"	62.00
31799	Platter, 9" x 12"	115.00
30706	Preamplifier	395.00
32576	Preamplifier junction board	54.00
30707	RS-232 option	295.00
32790	Connector, 8-pin (RS-232 option)	19.00
31765	Load cell, .5 lb capacity, blunt end	540.00
31780	Load cell, 1 lb capacity, blunt end	540.00
31779	Load cell, 2.5 lb capacity, blunt end	540.00
31778	Load cell, 5 lb capacity, blunt end	540.00
31777	Load cell, 10 lb capacity, blunt end	540.00
31776	Load cell, 25 lb capacity, blunt end	540.00
31775	Load cell, 50 lb capacity, blunt end	540.00
31774	Load cell, 100 lb capacity, blunt end	540.00
31801	Locking nut and screw	8.00
32649	Transformer, 230 VAC	150.00
32468	Scale veil, protective dust cover	50.00

CONFIDENTIAL DISTRIBUTOR REPLACEMENT PARTS & PRICE SCHEDULE

Bench & Counting Scales

IQ 9500 SERIES COUNTING SCALE



PART #	DESCRIPTION	SUGGESTED LIST PRICE
65943	 AC power cord	\$55.00
65962	 Quantity tube	60.50
65963	 Unit/weight/weight tube	78.00
65964	 RS-232 interface board	220.00
65965	 Transformer	38.50
65966	 Platform foot	13.25
65967	 Quantity filter	13.25
65968	 Unit weight/weight filter	16.50
65969	 Power board	49.50
65970	 A/D board	325.00
65971	 Main board	517.00
65972	 Keyboard	38.50
65973	 Keysheet	38.50
53827	 Battery pack	100.00
Single Scale Models		
65950	 Load cell, 0.5/1 lb	275.00
65949	 Load cell, 2.5 lb	275.00
65948	 Load cell, 5 lb	275.00
65947	 Load cell, 10 lb	275.00
65946	 Load cell, 25 lb	275.00
65945	 Load cell, 50 lb	560.00
65944	 Load cell, 100 lb	560.00
65955	 Platter, 0.5/1 lb	55.00
65956	 Platter, 2.5 lb	55.00
65957	 Platter, 5 lb	99.00
65958	 Platter, 10-100 lb	99.00
Dual Scale Models		
65964	 Load cell, 0.5/1 lb	220.00
65953	 Load cell, 2.5 lb	275.00
65951	 Load cell, 25 lb	275.00
65952	 Load cell, 10 lb	275.00
65961	 Platter, 0.5/1 lb	55.00
65960	 Platter, 5 lb	55.00
65959	 Platter, 10/25/50 lb	55.00