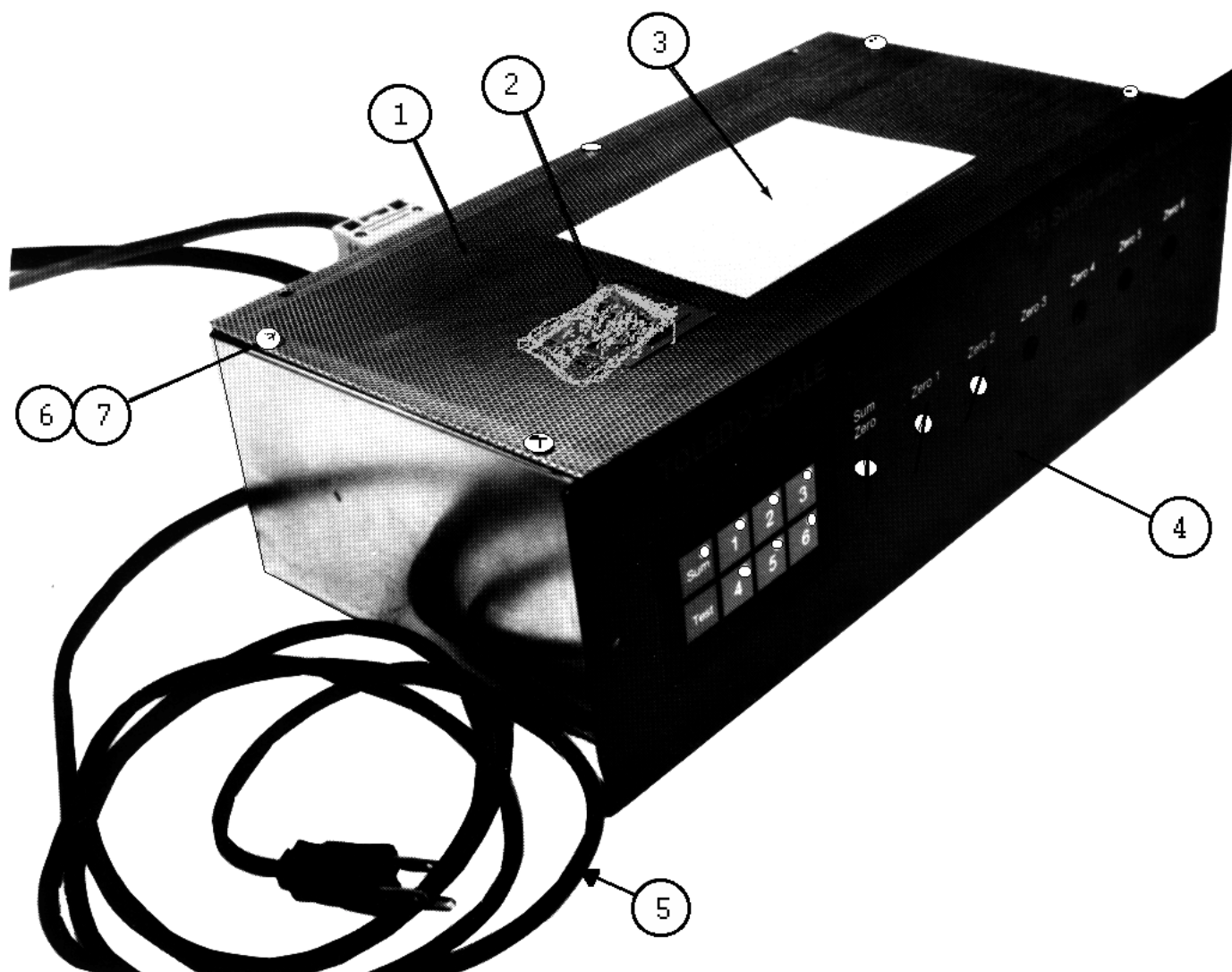


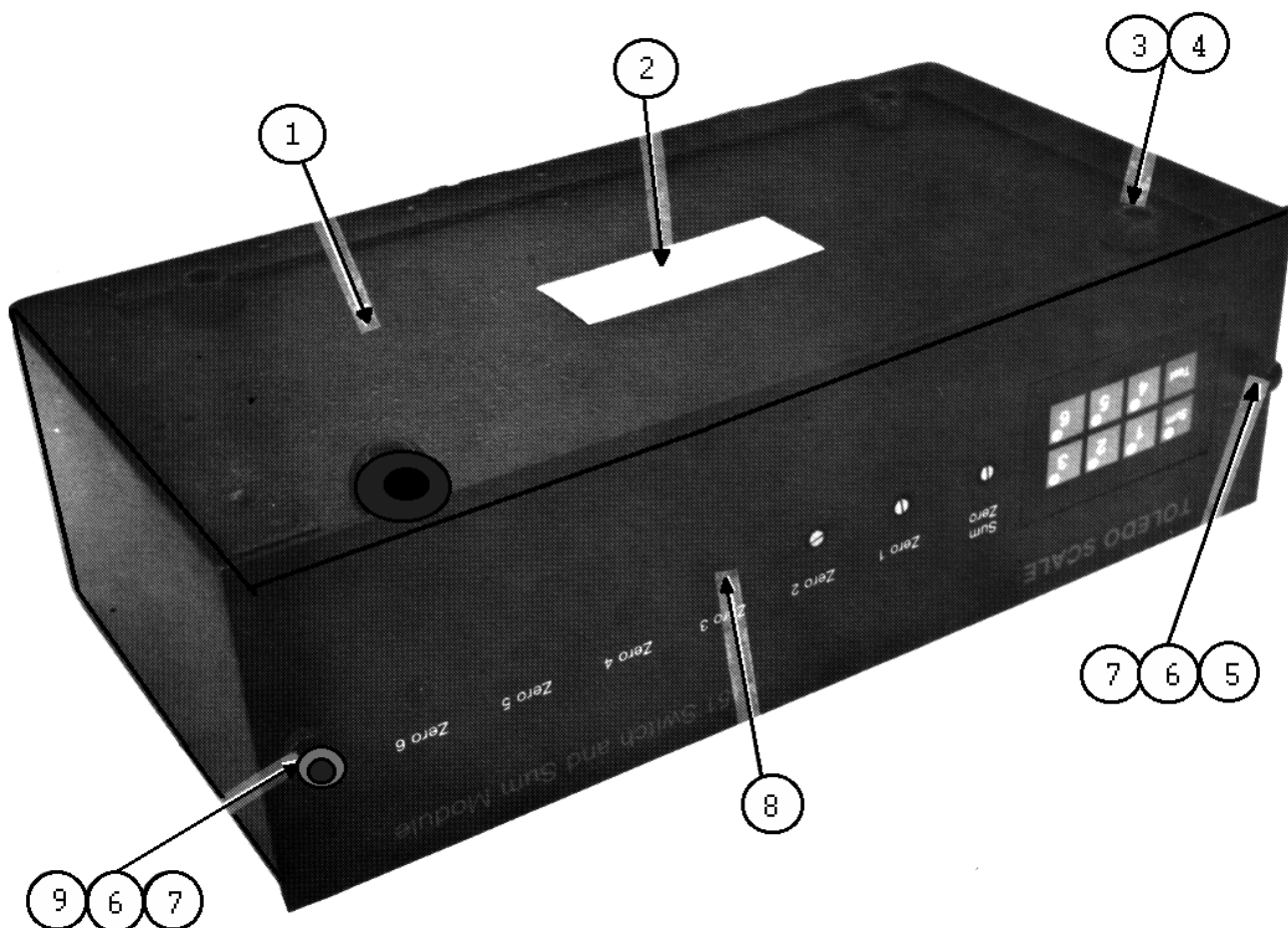
8. PARTS CATALOG

8.1 CHASSIS COVER



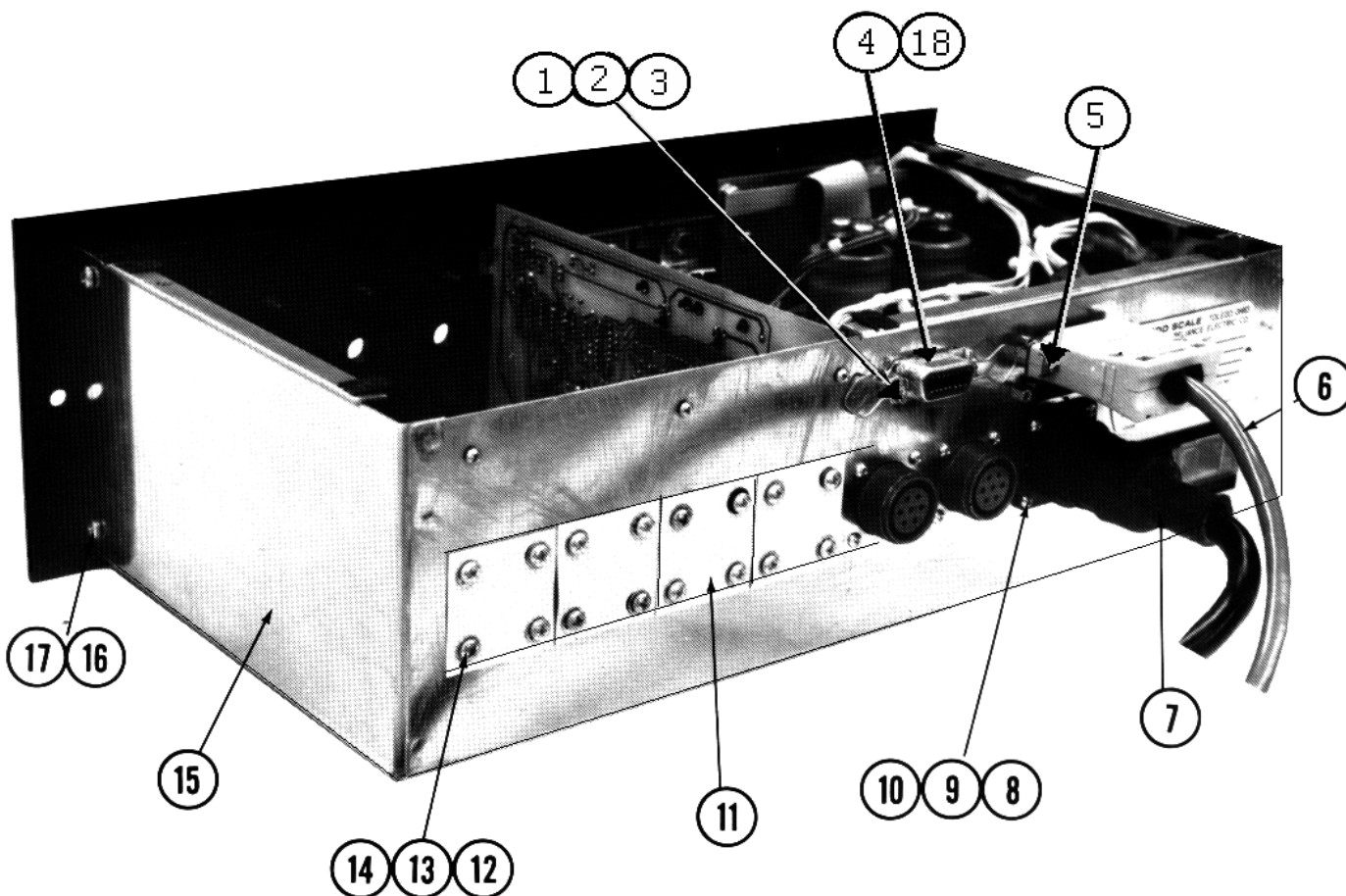
REF	PART NUMBER	DESCRIPTION	QTY
1	112018 00A	Cover, Chassis	1
2	111770 00A	Decal, Stati Sens. Device	1
3	112067 00A	Decal, Switch Setting	1
4	112080 00A	Front Panel Assembly	1
5	103867 00A	Line Cord	1
6	R02676 00A	Flat Washer	6
7	R01375 050	Screw, 6-32 X 3/8	6

8.2 COVER ASSEMBLY



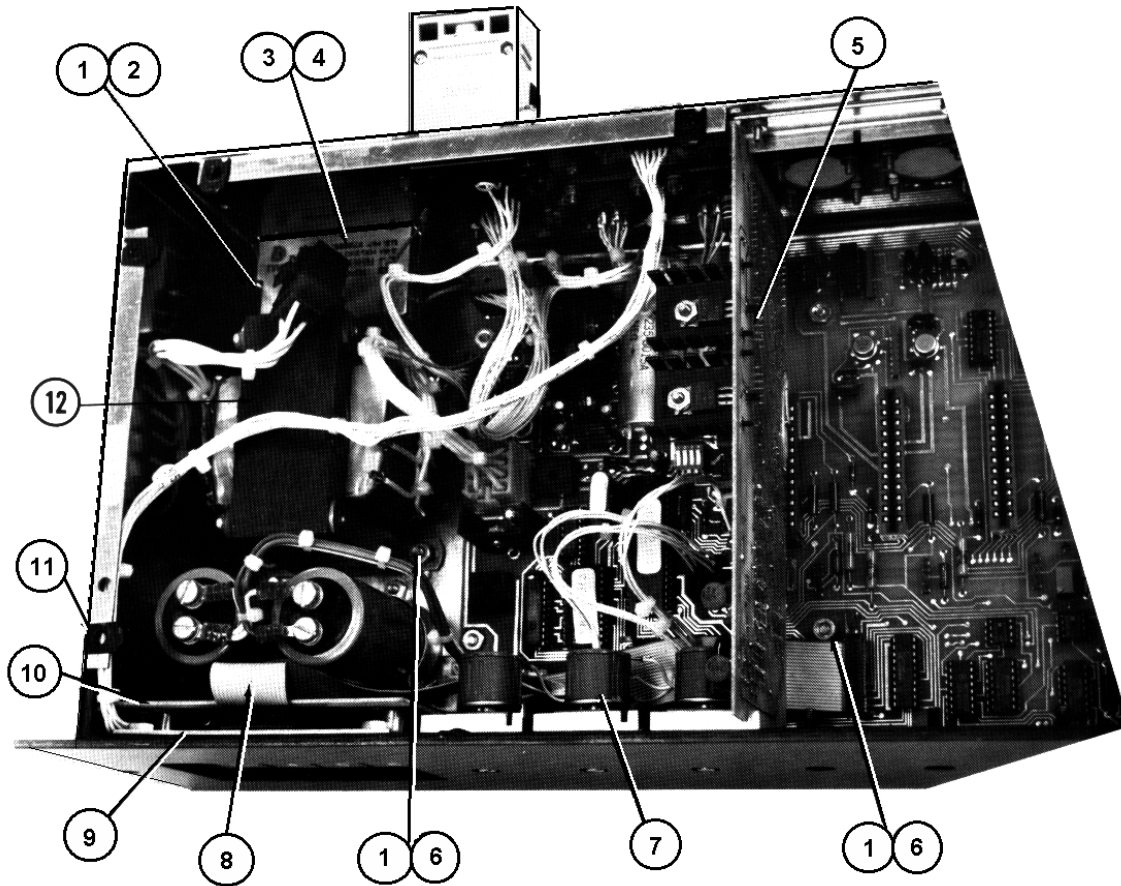
REF	PART NUMBER	DESCRIPTION	QTY
1	102534 00C	Cover Assembly	1
2	A113973 00A	Decal, FCC Not Tested	1
3	031585 02A	Bumper, Screw 8-32	4
4	R01611 050	Hex Nut 8-32	4
5	094102 00E	Screw, Panel 8-32	1
6	015192 020	Washer, Fiber	2
7	R01279 020	Retainer, Ring 3/16 I.D.	2
8	R03113 00A	Hole Plug	4
9	094102 00F	Screw, Panel 8-32 With Hole	1

8.3 INTERCONNECTING CABLES



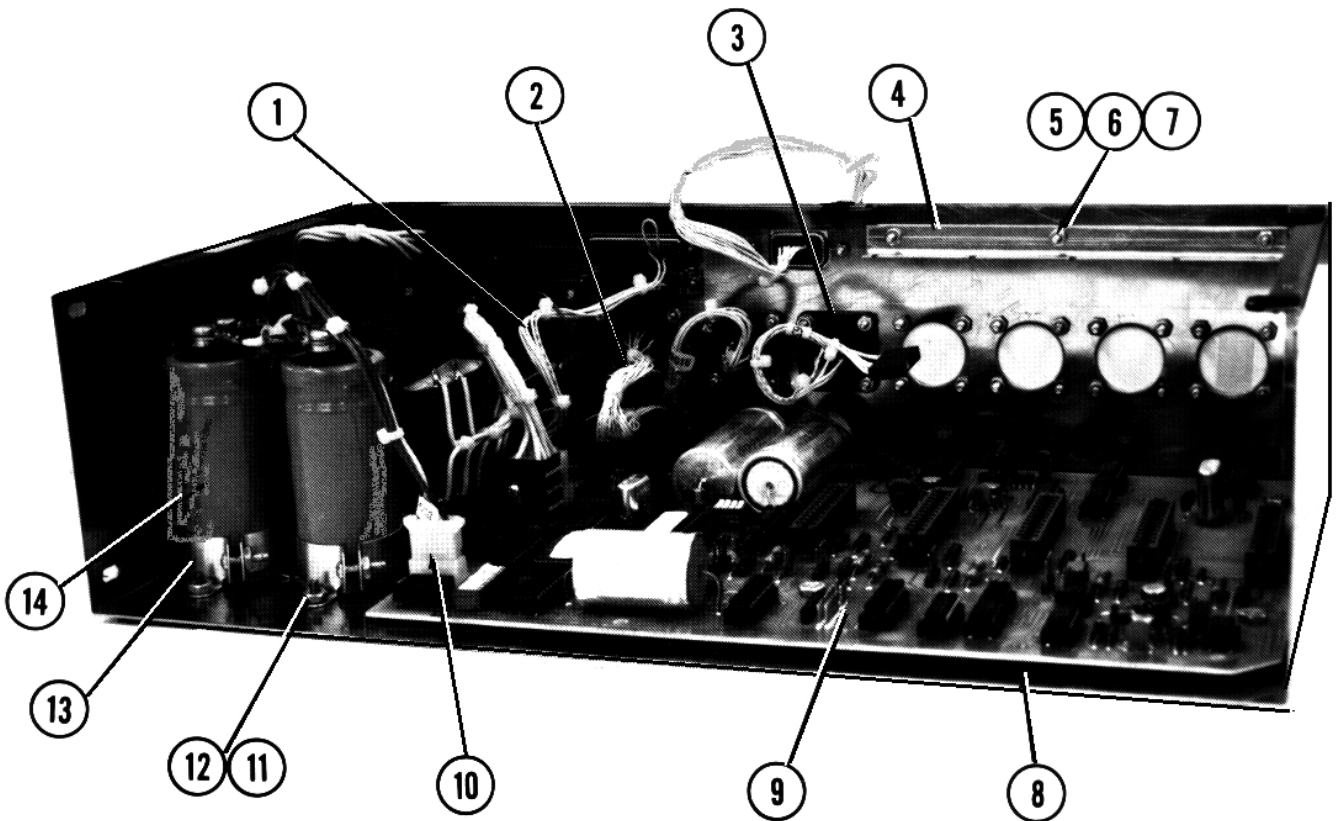
REF	PART NUMBER	DESCRIPTION	QTY
1	R02673 00A	Screw, 3-48 X 1/4	2
2	R01647 020	Nut, Hex 3-48	2
3	R01583 020	Lockwasher #3	2
4	112051 00A	Harness, External Keyboard	1
5	108568 00A	Screw, Lock Kit	2
6	114131 00A	Cable, 8132 To 151 Digital	1
7	114132 00A	Cable, 8132 To 151 Ajnalog	1
8	R00813 020	Nut, Hex 6-32	4
9	R01771 050	Lockwasher # 6	4
10	R01375 050	Screw, 6-32 X 3/8	4
11	112028 00A	Cover Plate, Load Cell Conn.	4
12	R02101 050	Screw, 4-40 X 3/8	24
13	R01678 050	Nut, Hex 4-40	24
14	R01679 050	Lockwasher #4	24
15	112017 00A	Chassis Weld Assembly	1
16	R00589 210	Lockwasher #8	4
17	R00848 050	Screw, 8-32 X 5/16	4
18	095113 00A	14 pin mating connector	

8.4 ZERO POT ASSEMBLY



REF	PART NUMBER	DESCRIPTION	QTY
1	R01611 050	Nut, Hex 8-32	11
2	R00589 130	Lockwasher #8	1
3	112127 00A	Line Filter Assembly	1
4	095100 00A	Fuse .6A Slo-Blo	1
5	C112037 00A	PCB Assembly, Analog	1
6	R00589 210	Lockwasher #8	10
7	112027 00A	Pot Assembly	3
8	112047 00A	Harness, Display Board	1
9	113991 00A	Keyboard Assembly	1
10	A112042 00A	PCB Display	1
11	R02652 00A	Speed Nut, 6-32	6
12	112045 00A	Harness, Transformer	1
5	A11660900A	Intrinsic Safety Analog PCB	1

8.5 MAIN PCB



REF	PART NUMBER	DESCRIPTION	QTY
1	B112050 00A	Harness, Serial Data	1
2	112049 00A	Harness, Internal	1
3	112048 00A	Harness, Load Cell	2
4	112023 00A	Support Bracket, PCB	1
5	R01678 050	Nut, Hex 4-40	3
6	R01679 050	Lockwasher #4	3
7	R02101 00A	Screw, 4-40 X 3/8	3
8	11206600A	PCB Insulator	1
9	C112039 00A	PCB Assembly, Main Board	1
10	112046 050	Harness, Capacitor	1
11	R01771 050	Lockwasher #6	4
12	R00813 050	Nut, Hex 6-32	4
13	P00686 020	Capacitor Clamp	2
14	094353 00A	Capacitor 5500 MF-25V	2

8.6 KIT OF PARTS

151 MULTIPLE OPTION KOP PART NUMBER -- 112074 00A

PART NUMBER	DESCRIPTION	QTY
112064 00A	Multiple Opt. PCB Assb.	1
A112078 00A	8132 Multiple OPT. PCB Assb	1
112077	Instruction Sheet	1

151 ADD ON ANALOG KOP PART NUMBER - 112073 00A Y-24-81

PART NUMBER	DESCRIPTION	QTY
A112037 00A	PCB Assembly, Analog	1
112048 00A	Harness, Load Cell	1
112027 00A	Zero Pot Assembly	1