

CODE 1046

ASSEMBLY PAGE NAME			Machine Assembly
CODE NO.:	K NO.:	FIGURE NO.:	A
1046	B180027-1	MAGSTER 500 W PLUS	1

Figure A: Machine Assembly

POS.	DESCRIPTION	TYPE	ITEM NUMBER	Qty	1
1	Main transformer T1		C-4247-074-1R	1	X
	Temperature sensor 120 °C		1115-769-124R	1	X
2	Choke L		C-4244-296-2R	1	X
	Temperature sensor 120 °C		1115-769-124R	1	X
3	Fan motor M1	M4Q045-DA-05-041 23W	1111-311-076R	1	X
4	Auxiliary transformer T2		C-4244-296-2R	1	X
5	Rectifying set V1		D-4639-029-1R	1	X
	Temperature sensor 115 °C		1115-769-008R	1	X
6	Contactor K1	CI-30 42V	1115-212-201R	1	X
7	Shunt	600A 60mV	0941-712-025R	1	X
8	Rear wheel	SC250	1029-660-250R	2	X
9	Turning wheel	SCP140	1029-660-141R	2	X
10	Pump	KN-21	0871-100-003R	1	X
11	Main cable		D-5578-070-1R	1	X
12	Flow sensor		0943-719-004R	1	X
13	Radiator		0871-100-006R	1	X
14	Chain support		C-2631-242-2/08R	1	X
15	Reservoir assembly		C-2782-011-2R	1	X
16	Left said panel		C-2722-222-1R	1	X
17	Axis		D-4739-006-1/08R	1	X
18	Bottom panel		B-2774-026-1/08R	1	X
19	Shelf		D-3631-890-1/08R	1	X
20	Wire feeder axle		D-3721-310-1/08R	1	X
21	Capacitors C1-C3	TC887 10UF/K	1158-121-010R	3	X
22	Front panel	MAGSTER 500 PLUS	—	—	—
23	Front panel	MAGSTER 500W PLUS	C-2722-232-3R	1	X
24	Switch	ŁK40/7.852	1115-260-055R	1	X
25	Switch	ŁK40/8.871	1115-260-056R	1	X
26	Handle		D-2687-153-2R	2	X
			D-2687-154-1R	4	X
27	Switch	OP-12	0918-432-055R	3	X
28	Digital ammeter	ST-2A	0918-432-051R	1	X
29	Digital voltmeter	ST-2V	0918-432-052R	1	X
30	Lamp	LS3N1 WITH YELLOW DIODE	0917-421-043R	1	X
31	Lamp	LS3P1	0917-421-041R	1	X
32	Main switch S3	FT22-P	1115-299-095R	1	X
	connector with short-circuit channel	FT22-10-1	1115-299-101R	1	X

	connector with short-circuit channel	FT22-10-2	1115-299-102R	1	X
33	Socket X1, X2, X3, X4	GSz 50-70/M10	C-2986-001-3R	4	X
34	Right side panel		C-2722-222-2R	1	X
35	Rear panel		C-2722-231-1R	1	X
36	Cable box		1361-599-665R	1	X
37	Clamp		1361-599-633R	1	X
38	Fuse socket	GBA-Z B4 10A	1158-632-009R	4	X
39	Hole plug		D-2721-937-4/08R	1	—
40	Fuse	F4/L/250V	1158-660-037R	3	X
41	Fuse	F6,3/L/250V	1158-660-040R	1	X
42	Heater socket X5	SZR16P2EG5	1158-641-003R	1	X
43	Control socket	SzR20P5EG7	1158-641-006R	1	X
44	Hole plug		D-2721-936-1/08R	1	—
45	Quick connect coupling		0744-000-150R	2	X
46	Knob		1158-910-043R	3	X
47	Shelf		C-2722-096-1/08R	1	X
48	Wiring harness		B-7639-376-1R	1	X







