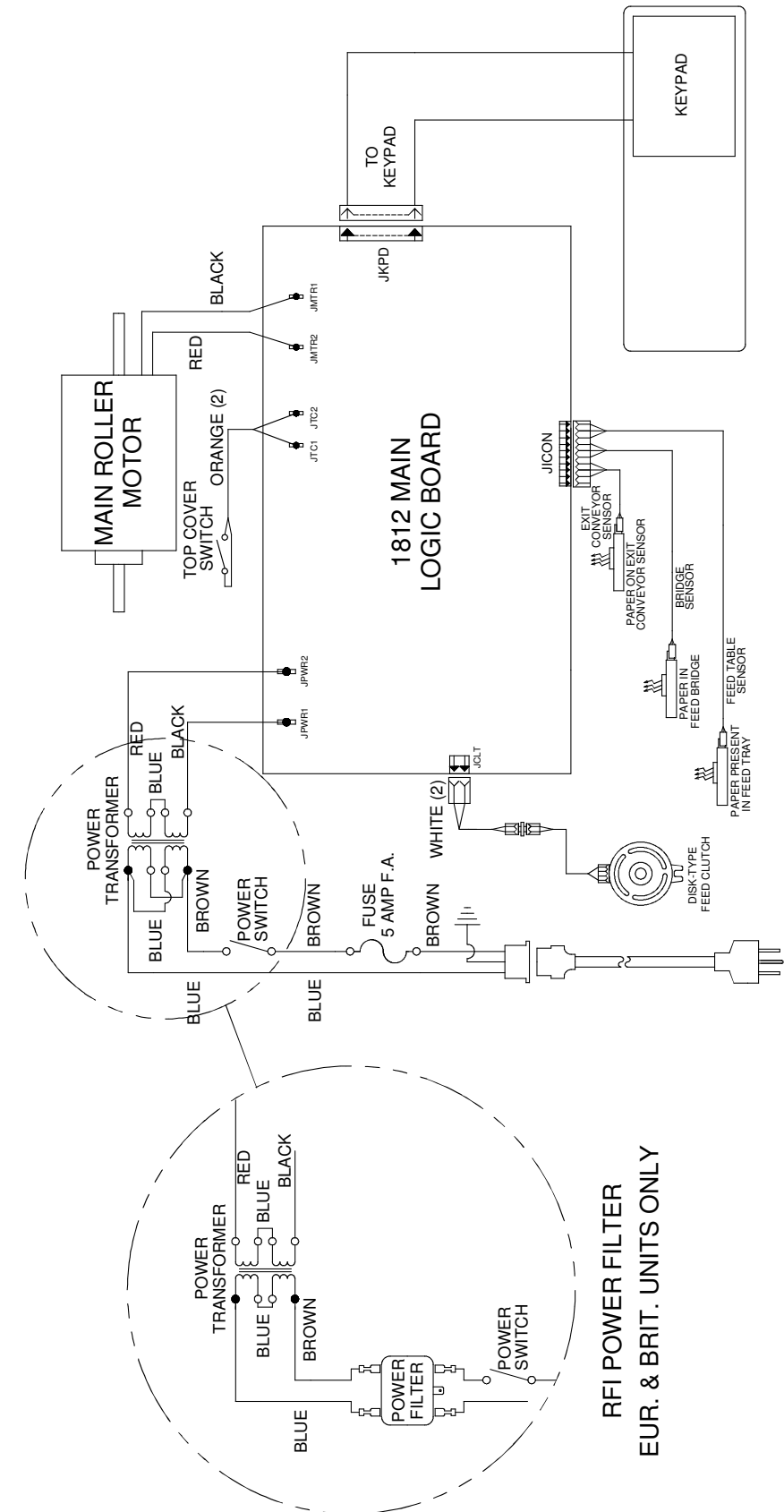


MARTIN YALE Industries

1812 Variable Speed Folder

Parts List & Diagrams



1812 Wiring Diagram



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1812 Parts List & Diagram

BOM Table			
ITEM NO.	PartNumber	Description	QTY.
1	WRA2051016	PACK SECOND RLR	1
2	WRA2051013	PACK FIRST ROLLER	2
3	WRA2051007	4TH ROLLER	1
4	M-S048015	DAMPER .24RODX3"STRK	1
5	M-S020016	BNG .375IDX.875OD	8
6	M-O2051006	BEARING CARRIER	8
7	M-S031035	COMP.SPRING BLUE	4
8	W-A2051043	ASY FD TBL GUIDE F	1
9	W-A2051041	ASY FEED TABLE	1
10	W-O2051369	CLUTCH FEED WHEEL	1
11	WRA1812001	ASY FOLD TABLE	2
12	W-A2051042	ASY FD TBL BRIDGE	1
13	W-A1812006	ASY EXIT CONV	1
14	W-F2051105	P/C MOTOR COVER	1
15	W-F2051109	RIVET SUPPORT FRAME	1
16	W-F2051104	P/C ACCESS PANEL	1
17	W-A1812004	ASY STACK WHEEL	1
18	W-O2051066	B/O LOCK LUG	8
19	W-A2051079	ASY BACK FRAME	1
20	W-A2051002	ASY FRONT FRAME	1
21	W-F2051060	P/C ROLLER PLATE	1
22	W-O2051110	PAINT SHEET METAL TOP COVER	1
23	W-F2051070	P/C BASE PLATE	1
24	W-O2051224	PNT T-HANDLE COVER	1
25	M-S012016	8MM NUT DRV T-HANDLE	1
26	W-F2051040	PNT FOLD TABLE SUPPORT	1
27	W-N2051068	CNC MACH DIVERTER	1
28	M-O003033	GEAR 24T X 3/8ID	2
29	M-O2051065	4TH RLR DRV GEAR	1
30	M-O2051064	EXIT CONV IDLR GEAR	1
31	M-O2051063	EXIT CONV DRV GEAR	1
32	M-S022144	HTD 3MM 25T 8MM BORE	1
33	W-A2051162	120T PULLEY 3MM HTD	1
34	M-S023055	HTD 3MM 186T 9MM W	1
35	W-O2051368	B/O Feed Wheel Shaft Ogura	1
36	M-O2051067	SECOND RLR DRV GEAR	1
37	W-A2051085	ASY DISK TYPE FEED CLUTCH ASSEMBLY	1
38	W-O2051086	B/O GUIDE SHAFT	2
39	W-F2051056	P/C FEED TABLE EXT	2
40	M-O2051102	FRONT COVER	1
41	M-O2051103	REAR COVER	1
42	M-O2051114	2051 PRODUCT LABEL	1
43	M-O2051139	ANTI-TWIST GEARRACK	2
44	M-S031105	E-SPR.24X1.25X.031	1
45	M-S033040	MICROSWITCH	3
46	W-A1812135	ASY OPERATOR INTERFACE	1
47	WRA021076	MOTOR W/ TERMINALS	1
48	M-S037094	4" FAN LEFT H. PLAST-ON 1611 LINE	1
49	M-S014031	5/8 IGLIDE CLIP BRG	1
50	M-S014030	1/2 IGLIDE CLIP BRG	2
51	W-A2051051	ASY FD TBL GUIDE ASSY-R	1
52	M-O2051208	SYNCHRO GEAR	2
53	M-S63601106	FUSE 5AMP 110V	1
54	M-S031103	E-SPR.18X1.0X.015	2
55	W-O1812005	P/C EXIT DEFLECTOR	1
56	W-O2051073	B/O DRV SHFT	1
57	M-S015288	BLANK SERIAL LABEL	1
58	M-S045285	SENSOR RTRO RFLCT	3
59	W-O970034	B/O SWITCH BRKT	3
60	M-S030051	GROMMET .25IDX.44OD	2
61	M-S045074	18-3 SVT 2M CORD	1
62	W-O2051062	B/O CONV IDLER STUD	1
63	W-O2051159	B/O IDLER STUD	1
64	M-S013081	1/2X5/8X3/4 BUSHING	1

Bill of Materials (220V Model)			
ITEM	PART NUMBER	DESCRIPTION	QTY.
65.1	M-S037404	Europe Power Cord IEC320	1
Parts Not Shown			
REF. PART	PART NUMBER	DESCRIPTION	QTY.
35	M-S010006	5133-50 EXT. "E" RING	4

