

PROMAC®

12-2018

Drill Press Perceuses à colonne

BX-834
BX-834V
BX-834VS
BX-840VB

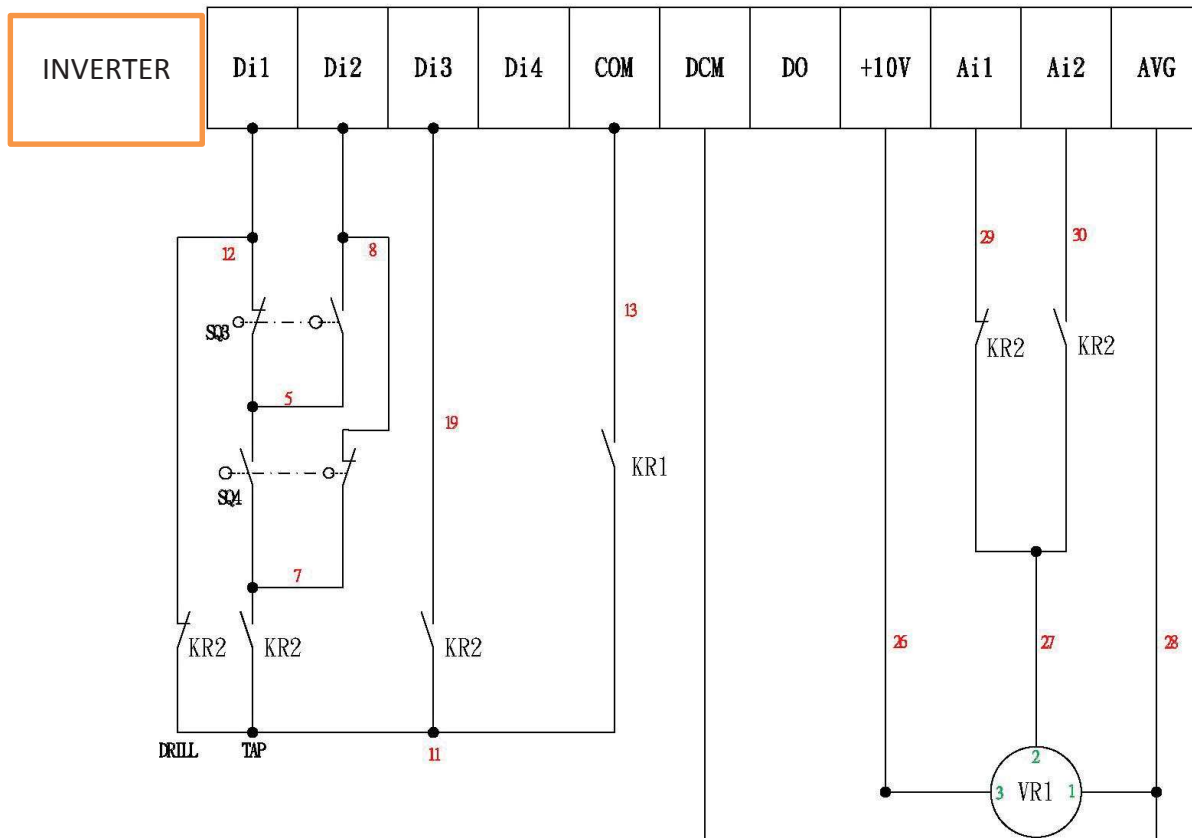


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BX-834VS



PARTS LIST

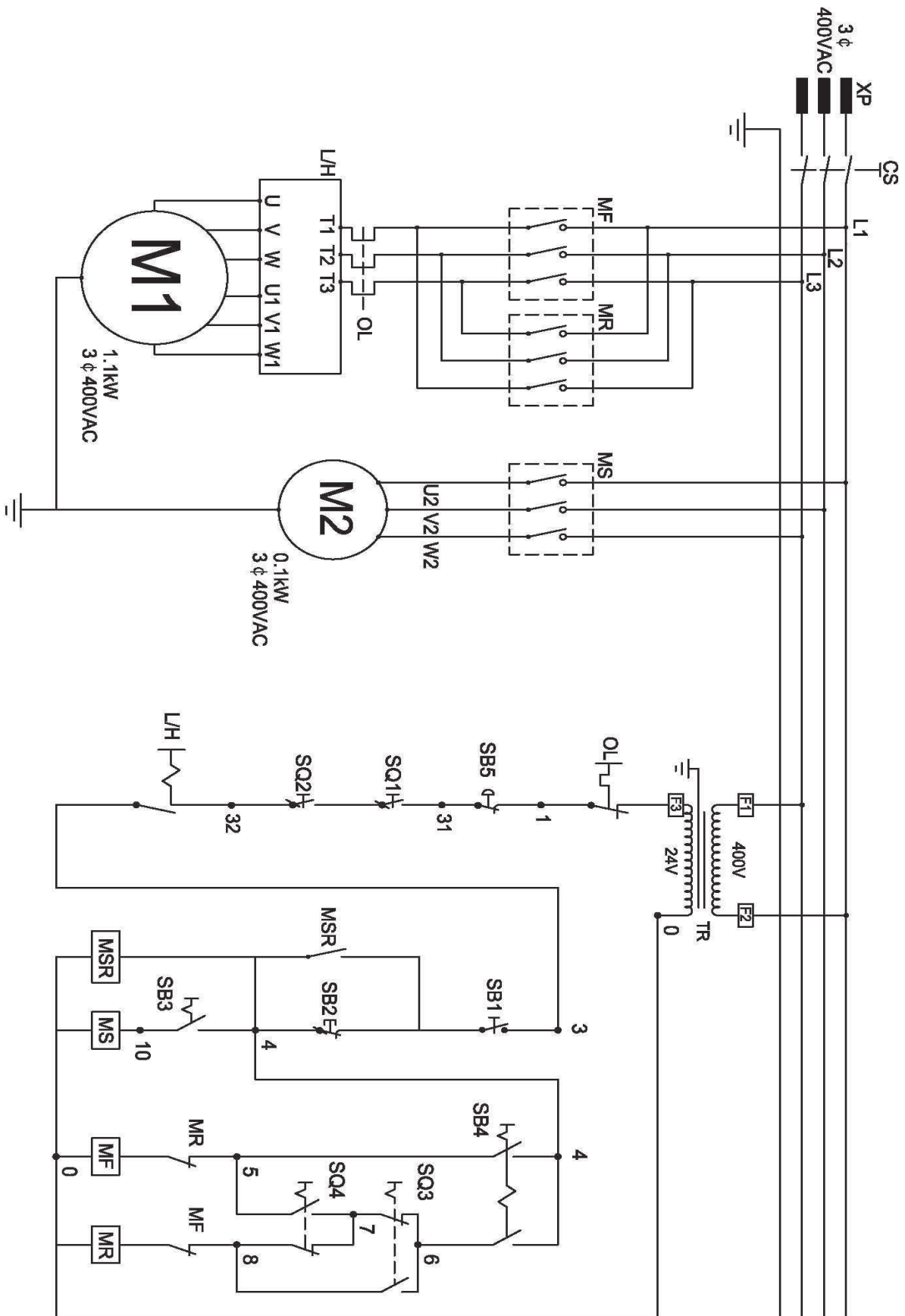
BX-834VS

Part No.	Component/Object	Type/Model	Ratings/Technical Data	PCS	Parts No
QS	General on/off switch	ZH-C316	AC 440V 16A	1	108
KM1	Contactor	CU-11	AC24V	1	108D
PT	Transformer	YLC-045	AC400V/24V/60VA	1	108E
PB1	Push button	GLBF-22	AC 240V / 3A	1	104A
PB2	Push button	GBF-22	AC 240V / 3A	1	104F
S2	Led work lamp switch	OLB-RS15B	AC 250V 3A	1	OLB-B
S3	Selection switch (drill/tap)	GCS-22	AC 240V / 3A	1	104C
S4	Selection switch pump	GLCS-22	AC 240V / 3A	1	104E
EM	Emergency stop	GLEB-22	AC 240V / 3A	1	104
INV	Inverter	ES-7342	AC 400V / 1.5Kw	1	78
U2	Braking resistor	QSOJ013	200W150Ω	1	78A
VR1	Speed adjusting knob	RV24YN	DC 10V	1	104G
M1	Motor main spindle	BX-834VS	1.5kW / AC 400V/3P	1	68
M2	Motor pump	JP-3150	0.1kW/ AC 400V /1P	1	1C
FAN	Motor cooling fan	KA1238HA3	AC 380V / 1PH	1	68
SQ1	Micor switch Chuck guard	VM5	AC 250V / 5A	1	
SQ2	Micor switch Cover guard	QKS8	AC 250V / 14A	1	
SQ3	Limit switch tapping	MJ2-1703	AC 250V / 15A	1	
SQ4	Limit switch reverse	VX-5-1A2	AC 250V / 5A	1	
FU1/2	Fuse ste	FB-02	250V/2A	2	
FU3	Fuse ste	FB-02	250V/3A	1	
KR1/2	Relay	RU4S-C-A24	AC24V / 6A	2	
KR3	Relay	RU2S-C-A24	AC24V/10A	1	
PL1	Fault	PLN22Y24	AC 30V / 0.5A	1	
PL2	Led work lamp	OLB-345	3W/3.4V	1	
PL3	Power light	DPB-22N	AC24V	1	
RPM	Rpm display unit	RPM108	440V	1	
PRO	Speed sensor	ES-18045-E1	10~30V	1	



BX-834

Diagram control circuit;



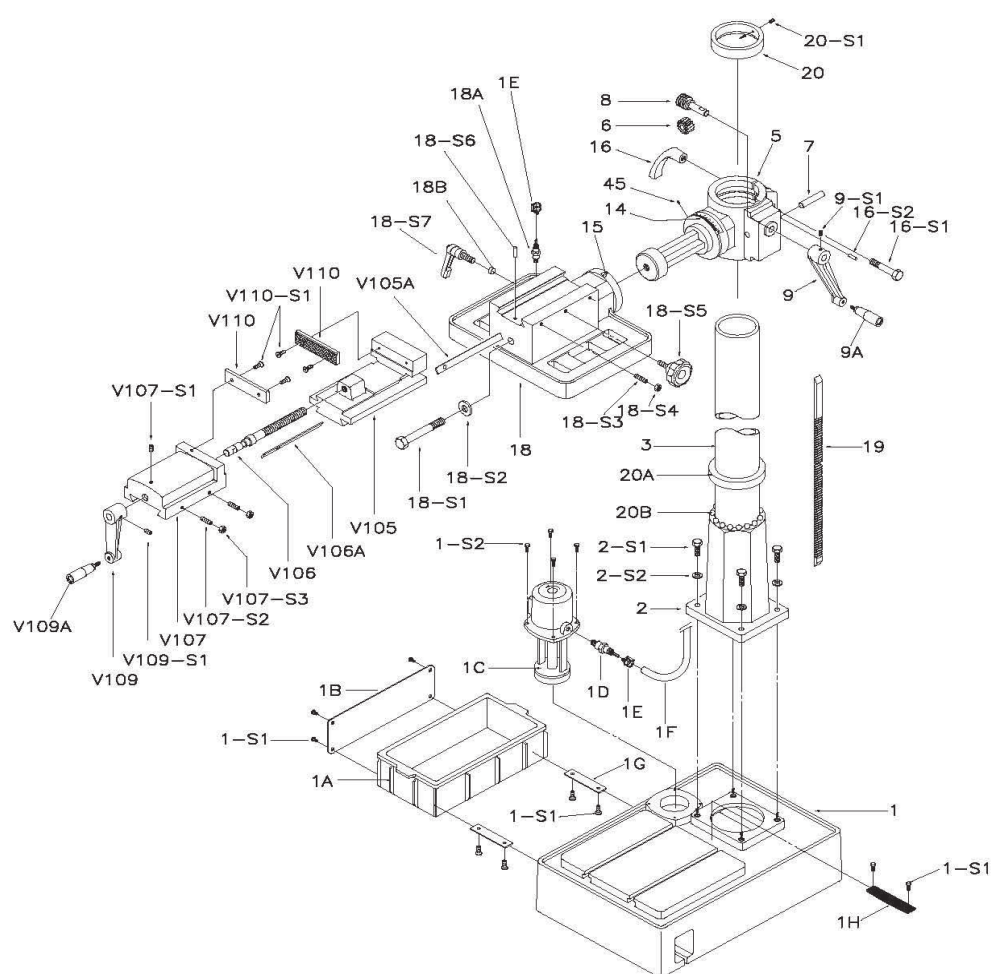
Liste component électrique

BX-834

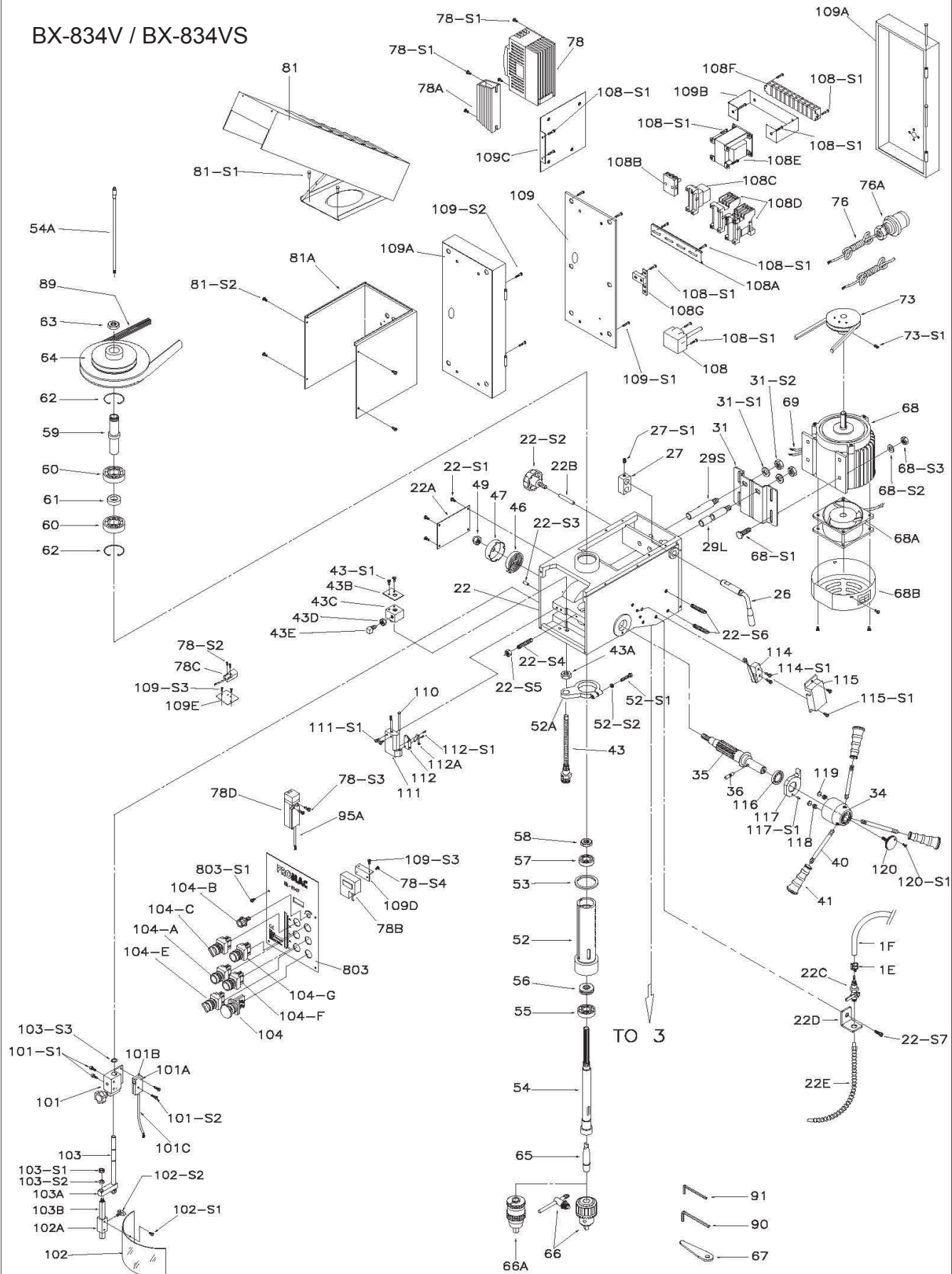
Part No.	Component/Object	Type/ Model	Ratings/ Technical Data	PCS	Complies with the following standard	Marks of conformity granted
CS	GENERAL ON/OFF SWITCH	ZH-C316	AC 440V 16A	1	EN60947	CE
MR	CONTACTOR	KNL9-01	AC 440V/24V/12A	1	IEC 60947-4-1	CE UL SA
MF	CONTACTOR	KNL9-01	AC 440V/24V/12A	1	IEC 60947-4-1	CE UL SA
OL	OVERLOAD	NTH-6.5	AC 600V 6A (4.5-6.5A)	1	IEC 60947-4-1	CE UL SA
MSR	RELAY	JQX-13F	AC24V 5A	1		CE UL SA
MS	RELAY	BMV5-2C5-S- CL	24VAC / 28V 5A	1		CE UL SA
SB1	PUSH BUTTON	GBF-22	INO AC 125V, 6A	1	IEC 144	CSA CE
SB2	PUSH BUTTON	GBF-22	INC AC 125V, 6A	1	IEC 144	CSA CE
SB3	SELECTION SWITCH PUMP	GLCS-22	INC AC 125V, 6A	1	IEC 144	CSA CE LR108205-2
SB4	SELECTION SWITCH (DRILL/TAP)	GCS-22	INAAAC125V,6A	1	IEC 144	CSA CE LR108205-2
SB5	EMERGENCY STOP	GLEB-22	INC AC 125V, 6A	1	IEC 144	CSA CE LR108205-2
L/H	CAM SWITCH	AC-22A	AC600V 20A	1	IEC 60947-3	CSA CE
M1	MOTOR MAIN SPINDLE	BX-834	1.1kW / AC 400V/3Ph	1		
M2	MOTOR PUMP	8150	0.1kW/ AC 400V /3Ph	1		
SQ1	MICOR SWITCH CHUCK GUARD	VS10N001C2	AC 250V / 10A	1		
SQ2	MICOR SWITCH COVER GUARD	QKS8	AC 250V / 12A	1	VDE0660 EN60947-5-1	
SQ3	LIMIT SWITCH TAPPING	Z-15GW2-B	AC 250V / 15A	1	EN 61058-1 VDE	
SQ4	LIMIT SWITCH REVERSE	VX-5-1A2	AC 250V / 5A	1	VDE	
XP	SOCKET	TBC-20	AC 600V /10A	16		UL
TR	TRANSFORMER	SL-2930N	AC400V/24V7.2VA	1	IEC61558-1/-2-4	CE
F1.F2.F3	FUSE STE	MFB-103	FUSE-F1.F2-0.5A FUSE-F3-3A	3		

9. Vue éclatées

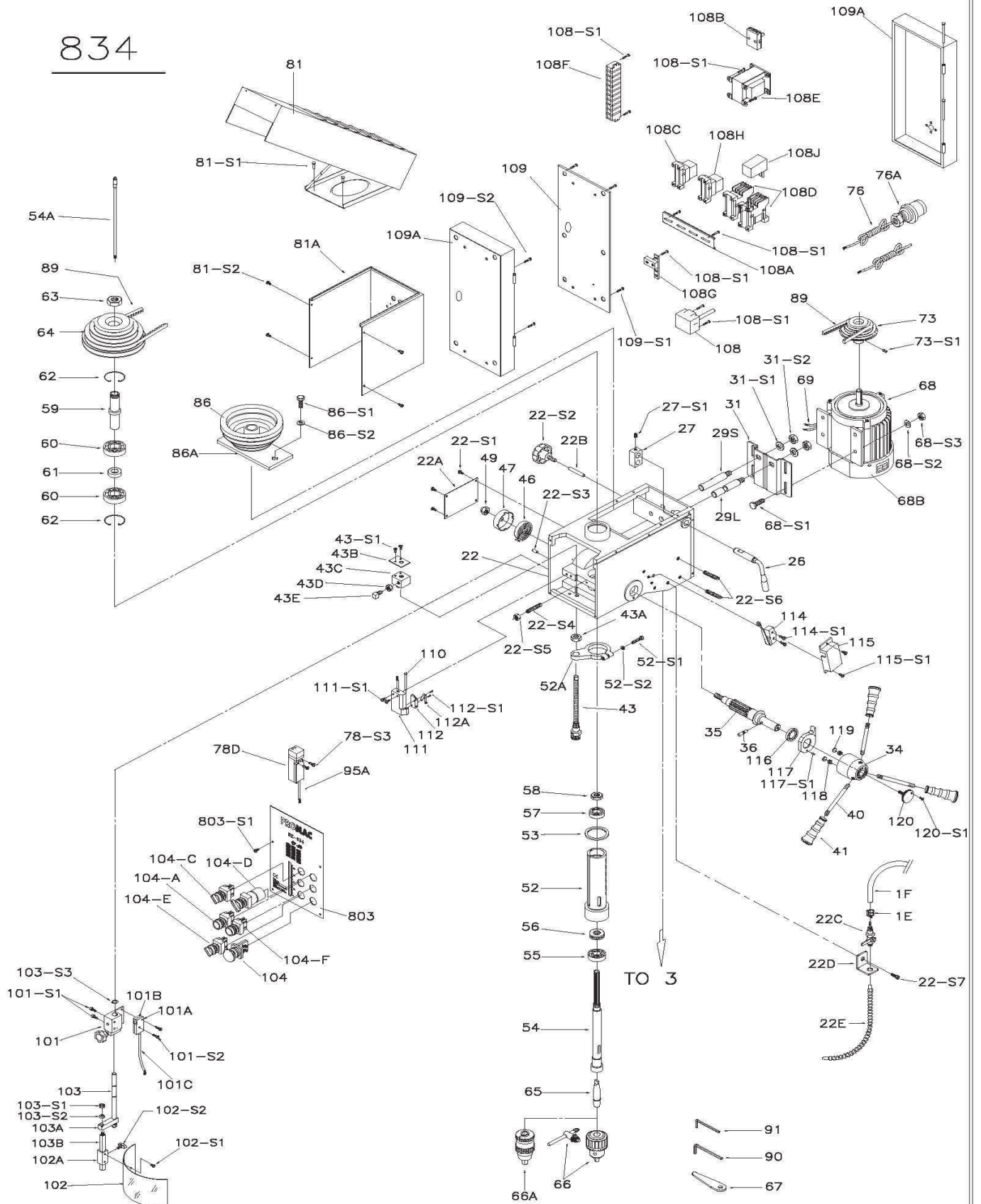
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834



840VB

