



PJRC160-N

Rebar Cutter



OPERATING & MAINTENANCE MANUAL



WARNING

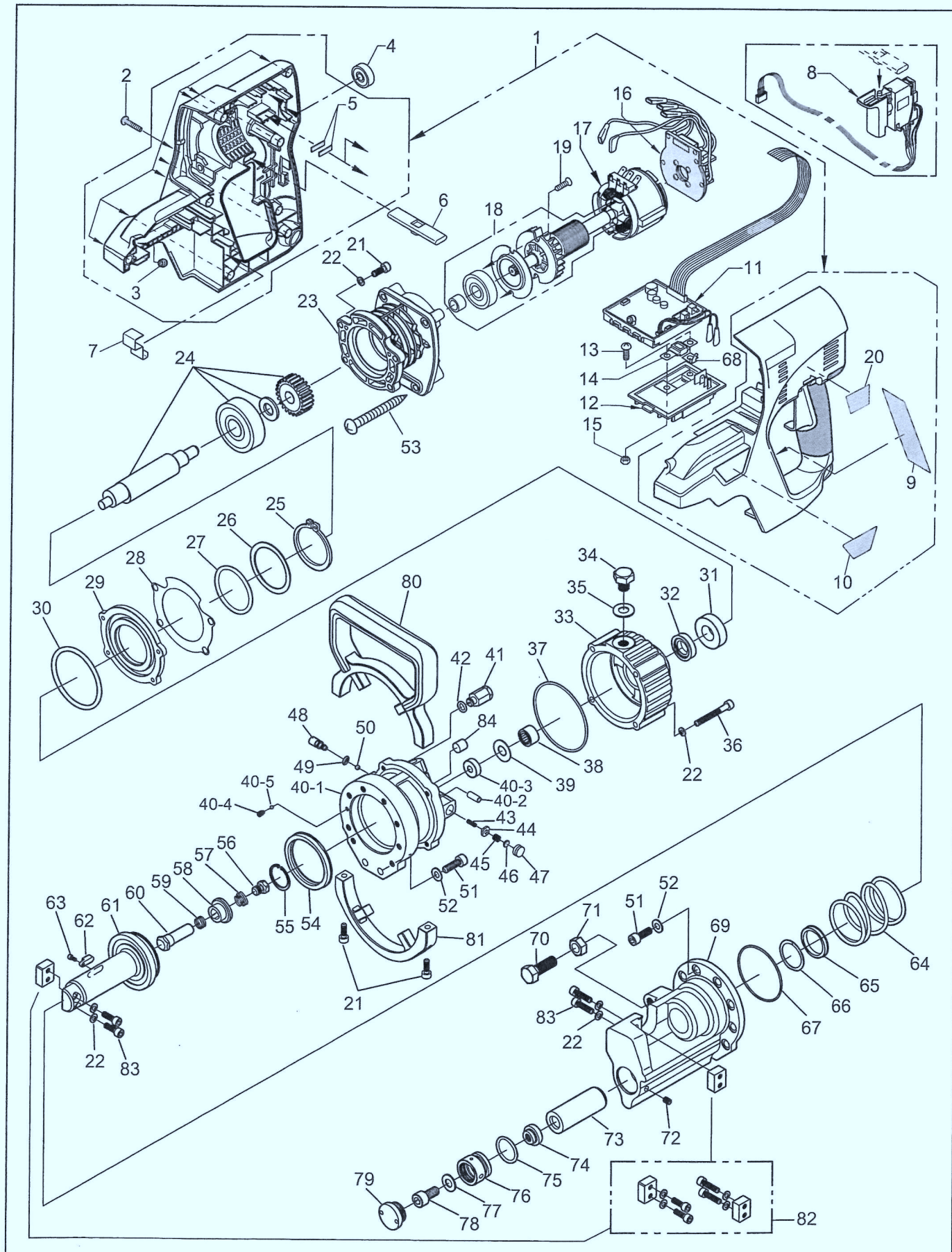
BEFORE USING THIS TOOL, STUDY THIS MANUAL TO ENSURE SAFETY WARNING AND INSTRUCTIONS.

KEEP THESE INSTRUCTIONS WITH THE TOOL FOR FUTURE REFERENCE.

MARCH 2021

PJRC160-N

EXPLODED VIEW AND SPARE PARTS LIST



MAX® PJRC160-N Rebar Cutter

ITEM	PART NO	DESCRIPTION	ITEM	PART NO	DESCRIPTION
1	PJ70381	MOTOR HOUSING SET (L&R)	53	AA35601	CROSS RECESSED TRUSS SCREW 1.5X50 CF
2	AA05590	TAP TIGHT (B) 4X20 CF (PAN HEAD)	54	PJ13856	PISTON SEAL
3	PJ10922	LED LENS	55	PJ13855	RETAINING RING (INTERNAL) D24
4	LL11730	BALL BEARING 608DD	56	PJ13854	SPRING BACKUP
5	PJ10948	SPONGE SEAL	57	PJ13853	FLOAT SPRING
6	PJ10910	CHANGE LEVER	58	PJ13852	STOPPER
7	PJ10921	SPRING	59	PJ13851	KICK SPRING
8	PJ70077	TRIGGER SW	60	PJ13850	VALVE SHAFT
9	PJ13144	SPECIFICATION LABEL	61	PJ13847	CUTTER ROD
10	PJ13143	PANEL LABEL	62	PJ13849	KEY
11	PJ70359	MAIN CIRCUIT BOARD UNIT	63	PJ13848	KEY LOCK BOLT
12	PJ70084	BATTERY CONNECTOR UNIT	64	PJ13857	RETURN SPRING
13	AA21176	PHILLIPS PAN HEAD SCREW 5X8 MEC	65	PJ13858	ROD SEAL
14	YU39103	FUSE 31500001 RT0	66	PJ13859	BACKUP SPRING 25X33X2
15	CC41101	HEX NUT 1-5	67	PJ13860	O-RING S56
16	PJ70086	POWER CIRCUIT BOARD UNIT	68	PJ10907	RELAY TERMINAL
17	PJ70087	STATOR UNIT	69	PJ13861	CUTTER HEAD
18	PJ70095	ROTOR ASSY	70	PJ13872	ADJUST BOLT M10X30
19	AA22105	OVAL COUNTER-SUNK SCREW 4X10	71	PJ13873	LOCK NUT M10
20	PJ13142	LOCK LABEL	72	PJ13871	HEXAGON SOCKET SET SCREW M5X6
21	PJ13877	HEXAGON SOCKET HEAD SCREW M5X15	73	PJ13870	AIR PACK
22	PJ13718	CONICAL SPRING WASHER D5	74	PJ13869	NUT 10288-BP18
23	PJ13716	JOINT	75	PJ13868	O-RING P21
24	PJ70350	SHAFT UNIT	76	PJ13867	AIR PACK HOLDER
25	PJ13726	RETAINING RING (INTERNAL) D42	77	PJ13866	CONICAL SPRING WASHER D8
26	PJ13725	WASHER 10635-SC 19L	78	PJ13865	SOCK HEAD CAP SCREW 10167-BP18
27	PJ13724	O-RING P42	79	PJ13864	CAP 10226-SC 16L
28	PJ13722	PACKING	80	PJ13711	SIDE HANDLE
29	PJ13713	BRACKET	81	PJ13712	SIDE HANDLE MOUNT
30	PJ13723	O-RING V56	82	PJ13717	BLADE
31	PJ13728	BALL BEARING 6002ZZ	83	PJ13876	HEXAGON SOCK HEAD CAP SCREW M5X12
32	PJ13729	OIL SEAL AD15257	84	PJ13842	MAGNET
33	PJ13727	PUMP CASE		PJ70509	OIL SHC 524
34	PJ13730	OILING BOLT M10X12		PJ14262	SCREW DRIVER
35	PJ13731	STEEL BALL 4MM		PJ13719	SPANNER 17
36	PJ13732	HEXGON SOCKET HEAD CAP SCREW M5X12		PJ13720	HEX. BAR WRENCH 4
37	PJ13734	O-RING S67			
38	PJ13735	MACHINED RING NEEDLE ROLLER BEARING	96		
39	PJ13736	NEEDLE ROLLER BACKUP	97		
40	PJ70366	CYLINDER ASSY	98		
40-1		CYLINDER	99		
40-2		PLUNGER	100		
40-3		BALL BEARING 606ZZ	101		
40-4		HEXAGON SOCKET SET HEAD SCREW M4X6	102		
40-5		STEEL BALL 3MM	103		
41	PJ70367	PRESSURE CONTROL VALVE	104		
42	PJ13843	O-RING P7	105		
43	PJ13737	PISTON RETURN SPRING	106		
44	PJ13738	CHECK VALVE	107		
45	PJ13739	CHECK VALVE SPRING	108		
46	PJ13740	SPRING BACKUP 110014	109		
47	PJ13841	CAR-TYPE PACKING	110		
48	PJ13844	VALVE BOLT	111		
49	PJ13845	O-RING P5	112		
50	PJ13846	STEEL BALL 4MM	113		
51	PJ13862	HEXAGON SOCKET HEAD CAP SCREW M6X18	114		
52	PJ13863	CONICAL SPRING WASHER D6	115		