## Milwaukee

## SERVICE PARTS LIST

## **BULLETIN NO.** 54-40-8015

DATE Mar. 2025

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS REVISED BULLETIN M18 FUEL™ Deep Cut Band Saw WIRING INSTRUCTION **SERIAL NO.** CATALOG NO. 2929-20 **P60A** 

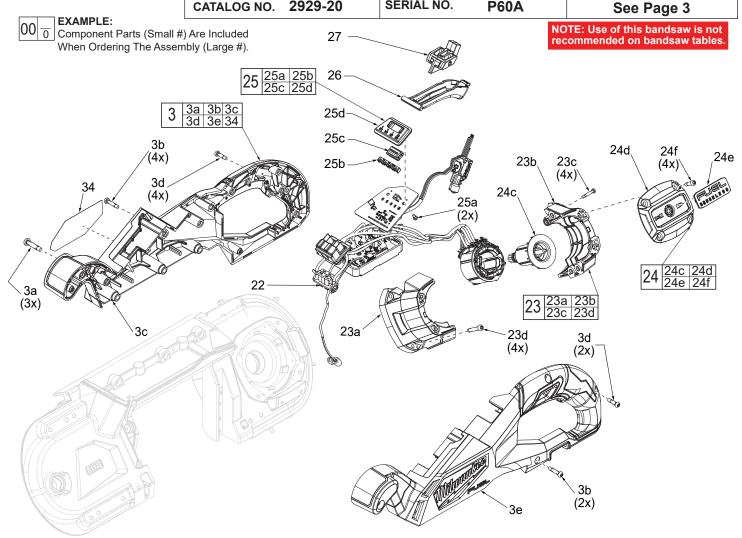
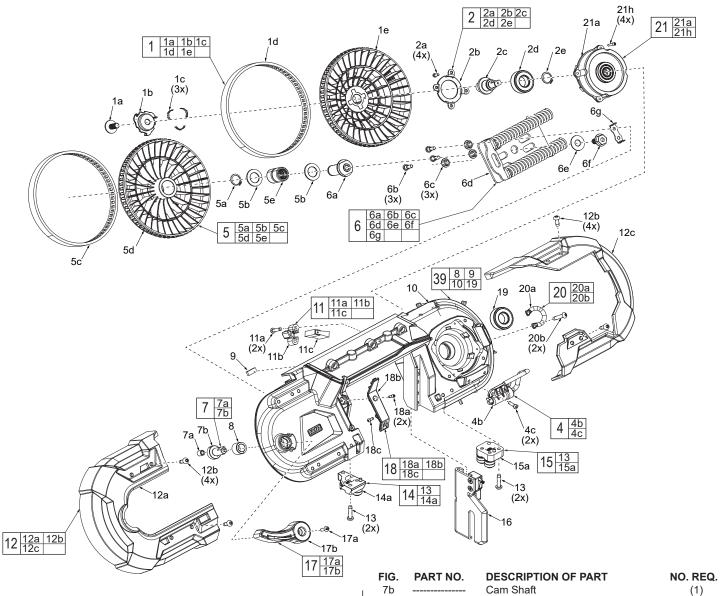


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
3	31-44-3250	Handle Service Kit	(1)
3a	06-82-0152	M5 x 22mm Pan Hd. ST T-25 Screw	(3)
3b	06-82-0044	M4 x 18mm Pan Hd. ST T-20 Screw	(7)
3с		Handle Cover	(1)
3d	06-82-8895	M4 x 14mm Pan Hd. ST T-20 Screw	(6)
3e		Handle Support	(1)
22	14-20-0775	Electronics Assembly	(1)
23	31-50-3375	Motor Housing Kit	(1)
23a		Motor Housing Support	(1)
23b		Motor Housing Cover	(1)
23c	05-88-0780	M3 x 18mm Pan Hd. ST T-10 Screw	(4)
23d	05-78-0870	M4 x 16mm Pan Hd. T-20 Screw	(4)
24	16-01-0085	Rotor Kit	(1)
24c		Motor Assembly	(1)
24d		Motor Housing Cap	(1)
24e		Logo Plate	(1)
24f		M4 x 12mm Pan Hd. T-20 Screw	(4)
25	42-92-1570	UI Cover Kit	(1)
25a		M3 x 6mm Pan Hd. PH Screw	(2)
25b		Lens Cover	(1)
25c		Mode Select Button	(1)
25d		UI Panel	(1)
26	45-72-0075	Trigger	(1)
27	42-42-0875	Lock-off Button	(1)
34	12-20-1010	Service Nameplate	(1)

SCREW TORQUE SPECIFICATIONS								
	SEAT TORC		ORQUE					
FIG.	PART NO.	WHERE USED	(kgf-cm)	(lb-in)				
1a	06-82-0985	Rear Pulley	200±20	174±17				
2a	05-74-0740	Output Shaft Ret. Kit	14±1.5	12±1				
3a	06-82-0152	Handle	18±2	16±2				
3b	06-80-0044	Handle	18±2	16±2				
3d	06-82-8895	Handle	12±2	10±2				
4c	05-78-0910	Hang Hook Kit	20±2	17±2				
6b		Tensioning Mechanism	35±3.5	30±3				
6f		Tensioning Mechanism	130±10	113±9				
11a		Tire Cleaning Brush	19±2	17±2				
12b	06-82-5314	Shroud	35±3	30±3				
13	06-82-5574	Rear Blade Guide	34±3	30±3				
17a		Tension Lever	32±3	28±3				
18a		LED Housing	3.5±0.5	3±0.4				
18c		LED Housing	8±1	7±1				
20b		Tether Hook	42±3	37±3				
21h	05-74-0117	Gear Assembly	6±1	5±1				
23c	05-88-0780	Motor Housing	10±1	9±1				
23d	05-78-0870	Motor Housing	25±2.5	22±2				
24f		Rotor Assembly	16±1.5	14±1				
25a		UI Cover	3.5±0.5	3±0.4				



				7b		Cam Shaft	(1)
FIG.	PART NO.	DESCRIPTION OF PART N	O. REQ.	8		Bushing	(1)
1	28-95-2745	Rear Pulley Kit	(1)	9	44-52-0120	Blade Backing Pad	(1)
1a	06-82-0985	5/16-28-UNC-2A x 15mm TH Hex Screw	(1)	10		Deck	(1)
1b		Reamer Retaining Washer	(1)	11	44-60-0295	Tire Cleaning Brush Kit	(1)
1c		Reamer Detent Spring Plate	(3)	11a		8-32 x 3/4" Pan Hd. Tapt. T-20 Screw	(2)
1d	45-69-0010	Pulley Tire	(1)	11b		Tire Cleaning Brush Cover	(1)
1e		Rear Pulley with Insert	(1)	11c		Tire Cleaning Brush	(1)
2	38-50-6555	Output Shaft Retaining Kit	(1)	12	31-15-5535	Shroud Kit	(1)
2a	05-74-0740	M3.5 x 8mm Pan Hd. M Screw	(4)	12a		Front Shroud	(1)
2b		Retaining Plate	(1)	12b	06-82-5314	10-24 x 1/2" Pan Hd. Tapt. T-25 Screw	(8)
2c		Output Shaft	(1)	12c		Rear Pulley Shroud	(1)
2d		Ball Bearing	(1)	13	06-82-5574	10-24 x 7/8" Pan Hd. Tapt. T-25 Screw	(4)
2e	34-60-0009	Retaining Ring	(1)	14	42-28-0051	Front Blade Guide Assembly	(1)
4	14-36-0085	Hang Hook Kit	(1)	14a		Front Blade Guide	(1)
4b		Hang Hook Bracket Assembly	(1)	15	42-28-0052	Rear Blade Guide Assembly	(1)
4c	05-78-0910	M4 x 12mm Cap Hd. Hex Socket Screw	(2)	15a		Rear Blade Guide	(1)
5	28-95-2740	Front Pulley Kit	(1)	16	45-16-0035	Shoe Assembly	(1)
5a	34-60-1400	Snap Ring	(1)	17	30-58-0085	Tension Lever Kit	(1)
5b	45-88-7165	Pulley Hub Washer	(2)	17a		8-32 x .48 Pan Hd. M Screw T-20	(1)
5c	45-69-0010	Pulley Tire	(1)	17b		Tension Lever	(1)
5d		Front Pulley	(1)	18	23-28-0285	LED Housing Kit	(1)
5e		Needle Bearing	(2)	18a		M3 x 11mm Pan Hd. Tapt. T-10 Screw	(2)
6	42-28-0570	Tensioning Mechanism Kit	(1)	18b		LED Housing	(1)
6a		Front Pulley Shaft	(1)	18c		M3 x 8mm Pan Hd. Tapt. T-10 Screw	(1)
6b		Shoulder Screw	(3)	19		Ball Bearing	(1)
6c		Tension Bushing	(3)	20	43-74-0740	Tether Hook Kit	(1)
6d	42-18-0285	Blade Tension Mechanism	(1)	20a		Tether Hook	(1)
6e		Thrust Washer	(1)	20b		M5 x 18mm Pan Hd. Tapt. T-25 Screw	(2)
6f		5/16-18 x 9/16" Screw	(1)	21	14-29-0380	Gear Kit	(1)
6g		Wear Plate	(1)	21a		Gear Assembly	(1)
7	36-10-0915	Cam Shaft Kit	(1)	21h	05-74-0117	M3 x 14mm Pan Hd. M Screw T-10	(4)
7a		Cam Bushing	(1)	39	28-90-0315	Deck Service Assembly	(1)

As an aid to reassembly, take notice of wire routings and position in wire guides and traps while dismantling tool.

Be sure that all components of the electronics kit are seated firmly and squarely in the housing recesses.

Avoid pinched wires, be sure that all wires and sleeves are pressed completely down in wire guides and traps.

Prior to securing the housing cover onto the housing support, be sure that there are no interferences.

Before installing the battery, check for proper functionality of shuttle and triggers.

Install battery and depress switch triggers to assure tool is operating properly.

