



SERVICE PARTS LIST

BULLETIN NO.
54-37-2725

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
M18 FUEL™ Router			May 2023
CATALOG NO.	2838-20	WIRING INSTRUCTION	
SERIAL NO.	N55A	See Page 3	

SCREW TORQUE SPECIFICATIONS

FIG.	PART NO.	WHERE USED	SEAT TORQUE	
			(kgf-cm)	(lb-in)
1	-----	Housing Cover/Support	12±2	10±2
	-----	Motor Housing	12±2	10±2
5	-----	Console Switch Assy.	4-5	3-4
	-----	Speed Dial Cover	4-5	3-4
31	-----	Motor Housing	12±2	10±2
39	-----	Spindle Lock	5-7	4-6
44	-----	Rubber Boot	12±2	10±2
50	-----	Cam Lock	37±2	32±2
51	-----	Pommels	60±5	52±5
57	-----	Fixed Base Assy.	15±1	13±1
59	-----	Fixed Base Plate	15±2	13±2

EXAMPLE:

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Component Parts (Small #)
Are Included When Ordering
The Assembly (Large #).

See detailed instructions
on pg. 3 for replacement
of Console Switch Service
Assembly (89).

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	-----	M4 x 1.4 Pan Hd. T-15 Screw	(4)
2	-----	Router Handle Cover	(1)
3	-----	Speed Dial Cover	(1)
4	-----	Router Handle Support	(1)
5	-----	M5 x 1.058 Pan Hd Torx T-8 Screw	(5)
23	45-08-0051	Height Adjustment Assembly	(1)
31	-----	M4 x 1.411 Pan Hd. Torx T-20 Screw	(2)
33	-----	Spindle Lock Spring	(1)
34	-----	Spindle Lock Button	(1)
35	-----	Spindle Lock Housing	(1)
39	-----	M3 x 14 Screw	(2)
41	48-66-1010	1/2" Collet	(1)
42	44-40-0095	Collet Nut	(1)
43	-----	Rubber Boot Assembly	(1)
44	-----	M4 x 0.7 Pan Hd. Torx T-20 Screw	(1)
49	-----	Fixed Base Pommel	(2)
50	-----	M6 x 1 Pan Hd. Torx T-30 Screw	(1)
51	-----	M6 x 1 Hex Screw	(2)
52	45-56-0023	Strap	(1)
53	-----	Cam Lock Pin	(1)
54	-----	Cam Locking Lever	(1)
55	-----	Wear Plate	(1)
56	-----	M6 Nylon Nut	(1)
57	-----	Threaded Pin	(2)
58	-----	Fixed Base Plate	(1)
59	-----	M5 x 0.8 Screw	(3)
86	31-44-0251	Motor Housing Handle Service Kit	(1)
87	38-50-0126	Motor Housing Spindle Lock Service Kit	(1)
88	43-98-0118	Console Speed Dial Cover Service Kit	(1)
89	23-66-0219	Console Switch Service Assembly	(1)
90	43-76-0081	Sub Base Service Kit	(1)
91	31-44-0464	Fixed Base Pommel Service Kit (Set of 1)	(2)
92	45-12-0126	Fixed Base Boot Service Kit	(1)
93	28-50-0024	Motor Housing Service Assembly	(1)
94	22-33-0108	Clamp Lever Service Kit	(1)
95	28-06-0019	Fixed Base Casting Service Assembly	(1)
96	12-20-0427	Service Nameplate	(1)
97	10-22-0002	Warning Label (Spanish)	(1)
98	10-22-0001	Warning Label (French)	(1)

