SERVICE PARTS LIST

28

29

Milwaukee SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS 12 VOLT MULTI-TOOL **STARTING** 2426-20 C73A CATALOG NO. SERIAL NO

30

32

54

33

35

60 37

3

1(9x)

DATE **REVISED BULLETIN** Oct. 2019

57 7 10 12 13

15

53 16 18 19 20 21 22 23 24

18

55 34 37 38

12

38

WIRING INSTRUCTION See Reverse Side

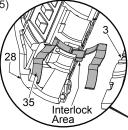
 $|00|_{\frac{1}{0}}$ Component Parts (Small #) Are Included When Ordering The Assembly (Large #).

EXAMPLE:

Install spring clip (35) into the left housing halve (28) prior to installing right housing halve (3). **NOTE:** Right spring interlock must match that of the left housing halve prior to tightening housing screws (1 and 4).

Production of this

NOTE:



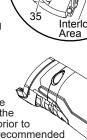


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	06-82-1080	M3.0 x 14mm Pan Hd. ST T-10 Screw	(11)
2	12-20-2426	Service Nameplate	(1)
3		Housing Halve - Right	(1)
4	06-82-2395	M2.6 x 10mm Pan Hd. ST T-9 Screw	(1)
5		Motor	(1)
6		Motor Pinion	(1)
7		Mounting Plate	(1)
8		M3.0 x 16mm Pan Hd. Screw	(2) (2)
9		Washer	(2)
10	34-40-0620	O-Ring	(2)
11		Spring Washer	(2)
12		Spline Shaft	(1)
13		Counter Balance	(1)
14		Ball Bearing	(1)
15		Retaining Ring	(1)
16		Needle Roller Bearing	(1)
17	06-65-0085	Pin	(2)
18		Gearcase	(1)
19		Needle Bearing	(1)
20		Fork	(1)
21		Ball Bearing	(1)
22		Retaining Ring	(1)
23		Output Shaft	(1)
24		Bit Holder	(1)
25	42-04-0730	Adapter	(1)
26	42-92-1150	Blade Cover	(1)
27	05-81-1400	M6 x 1 x 22.6 Flat Hd. Hex Recess Screen	
28		Housing Halve - Left	(1)
29	45-72-0250	Switch Trigger	(1)
30		Switch	(1)
31		Leadwire Assembly - Red (Not Shown)	(1)
32		Contact Plate Holder	(1)
33		PCBA	(1)
34		Fuel Gauge Label (Not Shown)	(1)
35	42-70-0480	Spring Clip	(1)
36		Ball Bearing	(1)
37	44-52-1015	Rubber Pad - Right	(1)
38	44-52-1010	Rubber Pad - Left	(1)
40	42-52-0475	Gearcase Cover	(1)
41	05-74-0900	M3.0 x 10mm Pan Hd. T-10 Screw	(2)
44	42-55-2426	Canvas Carrying Case	(1)
52	23-66-0915	Switch Assembly Kit	(1)
	14-29-0675	Gearcase Assembly Kit	(1)
	14-50-1020	Motor Assembly Kit	(1)
55	31-44-2570	Housing Halve Assembly Kit	(1)
00	J. 11 2010		(')

LUBRICATION NOTES: Use Type 'J' Grease, No. 49-08-4220 When servicing, remove 90-95% of the existing grease prior to in-stalling Type "J". Original grease maybe similar in color but not compatible with "J". Apply a heavy coating of grease to Motor Pinion (6) and Spline Shaft (12). Approx. 0.5g Place a heavy coating of grease in and around the open Ball Bearing (36). Approx. 1g Fill back cavity of Gearcase (18) with approx. 3.5g of grease.

36

20

56 8 9

Total of 5.0g (.17oz.)

42-87-0200

43-44-1500 49-96-0500

10-20-2426

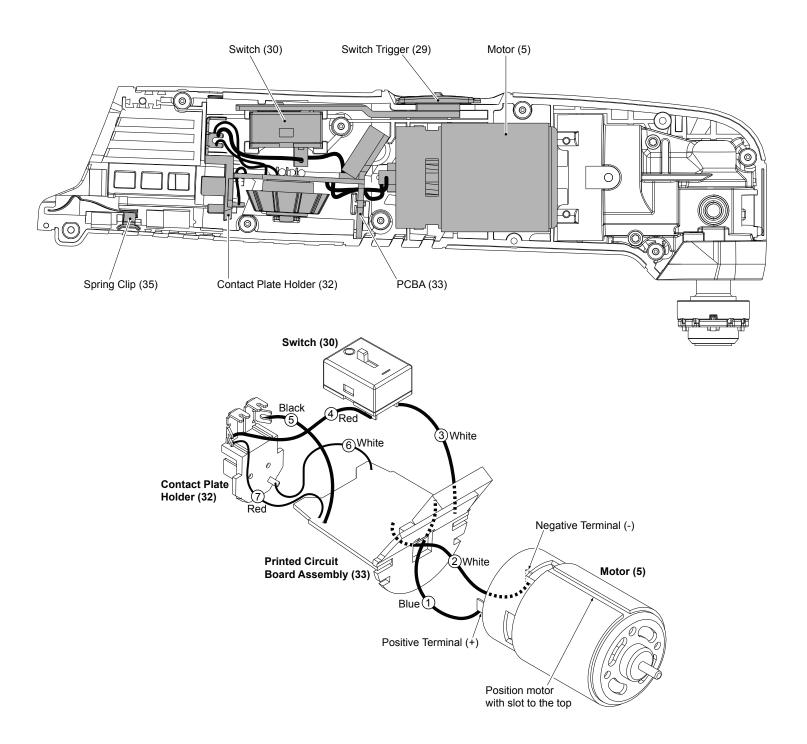
FIG. PART NO. 14-46-2426

19"		
TES:	- Offining	40
e,	1	
nove 90-95% se prior to in-	21	41
iginal grease or but not	22	
or but not	<u> </u>	ACCESSORIES
ng of grease and Spline	23——	
0.5g	24 🔘	
ng of grease pen Ball x. 1g	25	BACKING PAD 44-52-2000
earcase (18) grease.	26	
)	27	PLUNGE CUT WOOD BLADE 50-02-1025
Dust Cap Hex Key (No	/asher Kit ince Assembly Kit	NO. REQ. (1) (1) (1) (1) (1)

Hand tighten housing screws to prevent over tightening. Exercise caution when tightening screws if a cordless driver drill is used.

5,8 Apply Blue Loctite® 242 or equivalent, sparingly to the first two or three threads of screws (8) prior to assembling to motor (5).

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	WIRING SPECIFICATIONS						
Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation			
1	Blue	23-66-0915		Component of the Switch Assembly Kit. Route from bottom of PCBA to (+) terminal on motor.			
2	White	23-66-0915		Component of the Switch Assembly Kit. Route from bottom of PCBA to (-) terminal on motor.			
3	White	23-66-0915		Component of the Switch Assembly Kit. Route from top of PCBA to switch as shown.			
4	Red	23-66-0915		Component of the Switch Assembly Kit. Route from contact plate holder to switch as shown.			
5	Black	23-66-0915		Component of the Switch Assembly Kit. Route from top of PCBA to contact plate holder.			
6	White	23-66-0915		Component of the Switch Assembly Kit. Route from top of PCBA to contact plate holder.			
7	Red	23-66-0915		Component of the Switch Assembly Kit. Route from top of PCBA to contact plate holder.			