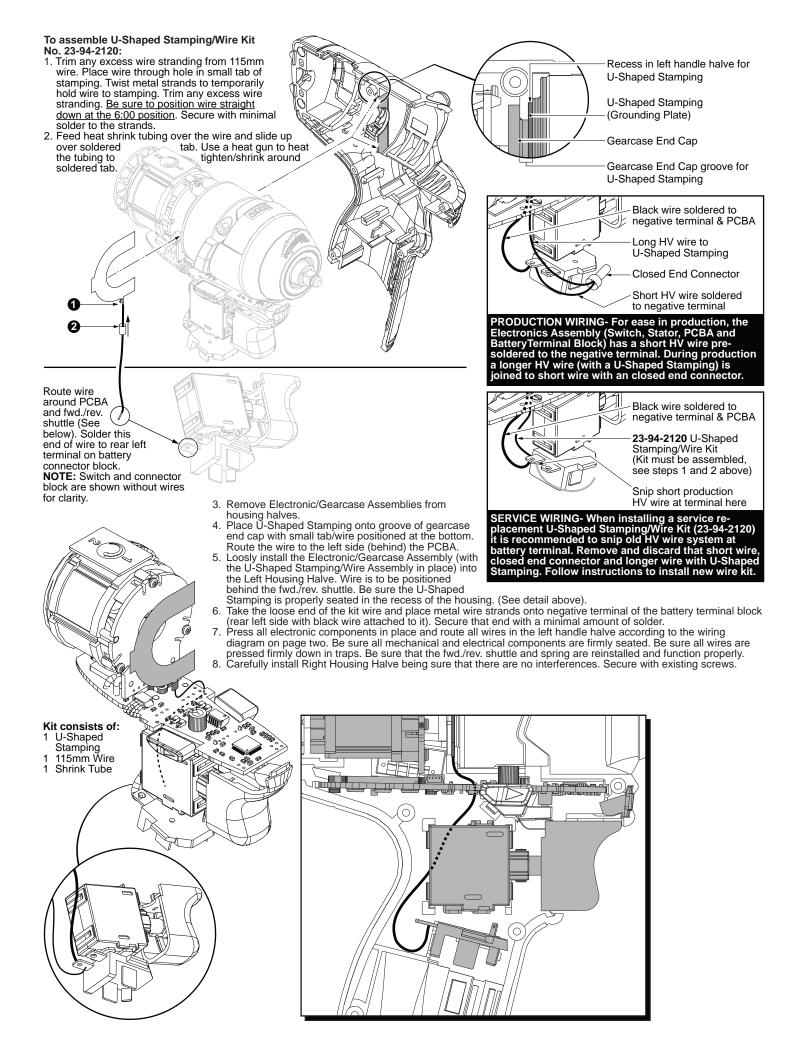


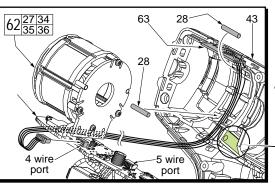
FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	31-12-0600	Rubber Cap	(1)
2	34-40-1880	1/4" O-Ring	(1)
3	44-90-1070	1/4" Friction Ring	(1)
6		Anvil Bushing (Not Shown)	(1)
9	45-88-2135	Plastic Washer	(1)
11b	42-06-0200	1/4" Square Anvil	(1)
12	02-02-1300	5mm Steel Ball	(1)
19	02-02-0180	4.7mm Steel Ball	(2)
22		Ball Bearing	(1)
23		Gearcase End Cap	(1)
24		Ring Gear	(1)
25	44-66-1065	Gearcase End Cap Assembly	(1)
27		Stator Assembly	(1)
28	45-30-0300	Rubber Slug	(4)
34		PCBA	(1)
35		On-Off Switch	(1)
36		Terminal Block Assembly	(1)
37	45-24-0810	Fwd/Rev Shuttle	(1)
38	40-50-1135	Spring	(1)
42	42-70-0058	Housing Clip	(1)
★ 43		Left Handle Halve with Fuel Gauge	
44	42-70-0580	Belt Clip	(1)
45		Belt Hook Screw	(1)
46	06-82-1090	M3 x 7mm Pan Hd. Plastite Screw	(2)
47		Right Handle Halve	(1)
48		Service Nameplate (Not Shown)	(1)
49	42-55-1060	Carrying Case	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	
50	06-82-7236	4-20 x 5/8" Pan Hd. Plastite T-10 Se	cr (7)	
56	14-30-1180	Gearcase Assembly	(1)	
57	28-50-0930	Front Gearcase with Bushing	(1)	
58	42-70-0490	Belt Clip Assembly	(1)	
59	16-07-0420	Rotor Assembly	(1)	
60	31-44-2453	Handle Assembly	(1)	
61	14-30-1210	Impacting Assembly	(1)	
62	14-20-1520	Electronics Assembly	(1)	
63	23-66-2455	POP Switch	(1)	
64	10-20-2845	Spanish/French Warning Label	(1)	
★ 70	23-94-2120	U-Shaped Stamping/Wire Kit (Page	2) (1)	
FIG.	LUBRICATION (Type 'J' Grease, No. 49-08-4220):			
11b	Lightly coat front washer surface of anvil (11b) with grease.			
24,61	Lightly coat the I.D. of the ring gear (24) and the center of the planet gears of impacting assembly with grease.			
57	Coat inside of bushing inside front gearcase with grease.			
59	Coat pinion of rotor assembly (59) with grease.			



AS AN AID TO REASSEMBLY, TAKE NOTICE OF WIRE ROUTING AND POSITION IN WIRE GUIDES AND TRAPS WHILE DISMANTLING TOOL.

BE CAREFUL AND AVOID PINCHING WIRES BETWEEN HANDLE HALVES WHEN ASSEMBLING.



The fuel gauge assembly is a fixed component of the left handle halve (43). Connect the five wire terminal block to the corresponding five wire port on the PCBA.

Place POP Switch (63) into top slot of left handle halve. Be sure that the '2' is positioned to the back of tool. Route the four wires through the channel along the inside wall as shown. Trap the wires in place using two Rubber Slugs (28). Carefully place all components of the Electronics Assembly (62) into the handle halve. Connect the four wire terminal to the port on PCBA (34).

5 wire terminal block to 5 wire port on the PCBA

- Fuel Gauge

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U-Shaped Stamping (Ground Plate) placed in center groove of gearcase end cap

