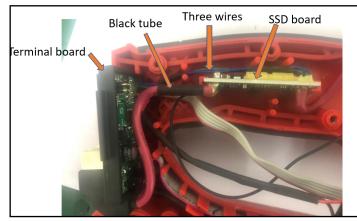


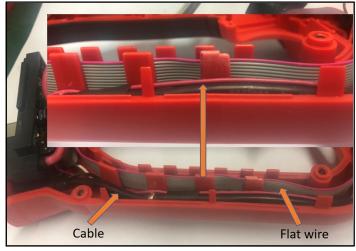
SCREW TORQUE SPECIFICATIONS				
	0		SEAT TORQUE	
FIG.	PART NO.	WHERE USED	(KG/CM)	(IN/LBS)
1	06-75-3150	Chuck Screw	101-115	88-100
2	48-66-1381	1/2" Chuck (2807-20 only)	1100-1200	955-1042
3	06-82-5411	Output Assembly	44-50	38-43.5
12	05-88-9915	Top Handle	60-65	52-56
23	06-82-0165	High Voltage Terminal	5-9	4.5-7.5
27	06-82-5324	Pinion Bearing Plate	46-58	40-50
34	06-81-5376	Motor Cage Assembly	13-17	11-14.5
35	06-82-0044	Handle Cover	18-22	15.5-19
35	06-82-0044	Handle Cover/Motor Cage	18-22	15.5-19
45	06-82-0130	Chuck Key Holder (2807-20 only	[,]) 10-14	9-12
49	06-82-2005	Gearcase Assembly	35-40	30-35
67	42-66-0050	7/16" Hex Chuck (2808-20 only)	1100-1200	955-1042



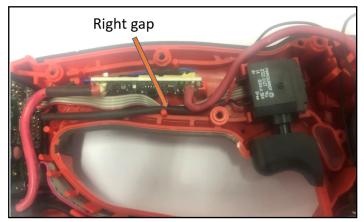
1. Place the LED into handle cavity. Route LED wires as shown.



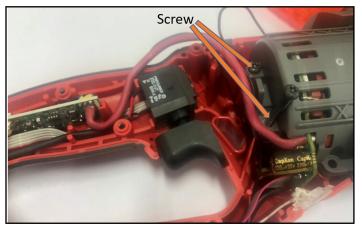
3. Place the terminal board and SSD board into the handle slots. Press big red wire with black tube below the ribs. Route the three thin wires as shown.



2. Place the cable (wire) and flat wire (ribbon cable) into channels and traps as shown. Be sure to press down into handle.



 Install the on-off switch into handle cavity. Route the two thin wires (in black sleeve) and the four wire ribbon cable in traps and right gap as shown.



5. Secure the motor cage assembly to handle support with screws.



 Route the two thin black wires through trap at the back of the motor cage. Place the large red wire over the thin wires in that trap. Continue routing large red wire as shown.

AS AN AID TO REASSEMBLY, TAKE NOTICE OF WIRE ROUTING 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 HANDLE RECESSES.

AVOID PINCHED WIRES, BE SURE THAT ALL WIRES AND SLEEVES ARE PRESSED COMPLETELY DOWN IN WIRE GUIDES AND TRAPS.

PRIOR TO INSTALLING THE HANDLE COVER ONTO THE HANDLE SUPPORT, BE SURE THAT THERE ARE NO INTERFERENCES.