

42-12-0155 32-40-0719

43-06-0685

43-06-0676

Metal Plate Bronz Plate

46

47

48

MILWAUKEE ELECTRIC TOOL CORPORATION

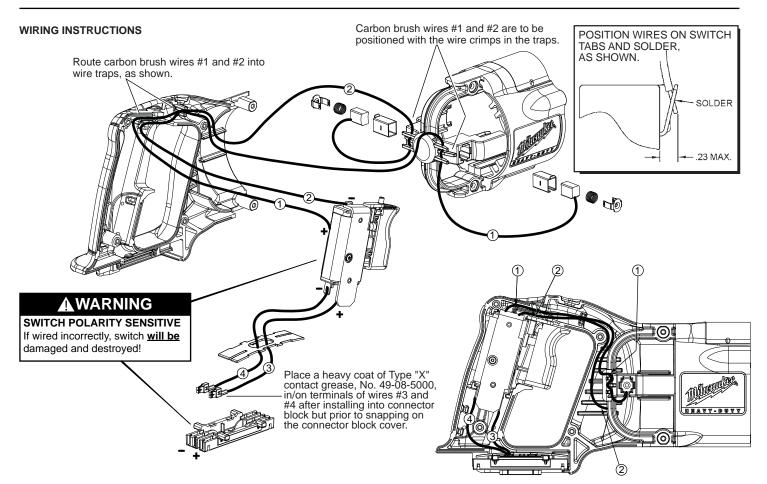
13135 W. LISBON RD., BROOKFIELD, WI 53005

REMOVING THE STEEL QUIK-LOK® BLADE CLAMP

- Remove external retaining ring (30) and pull front cam (34) off.
- Pull lock pin (36) out and remove remainder of parts and discard.

REASSEMBLY OF THE STEEL QUIK-LOK® BLADE CLAMP

- Coat new lock pin with powdered graphite.
- Hold tool in a vertical position.
- Place spring cover (24) onto spindle.
- Slide torsion spring (31) onto spindle with spring leg on hole side of spindle.
- Slide sleeve (41) onto spindle aligning hole on sleeve with hole in spindle.
- Slide rear cam (35) over sleeve until it bottoms on sleeve shoulder, ensure spring leg inserts into hole in rear cam.
- Rotate rear cam in the direction of the arrows located on spring cover until there is clearance for lock pin (36) to be inserted into sleeve/spindle holes. Insert lock pin.
- Align front cam (34) inner ribs with rear cam outer slots and slide front cam onto sleeve until it bottoms. Retaining ring (30) groove should be completely visible.
- Attach retaining ring by separating coils and inserting end of ring into groove, then wind remainder of ring into groove. Ensure ring is seated in groove.
- Blade clamp should rotate freely. During normal usage, debris may not allow blade clamp to rotate freely. The use of spray lubricant can help free blade clamp. In extreme conditions, follow these instructions to remove, clean and reassemble blade clamp.



WIRING SPECIFICATIONS					TERMINAL DESCRIP-		
Wire	Wire	Origin or			Code	Part No.	Qnty.
No.	Color	Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation			
1	Red	22-18-0719		Carbon brush assembly.			
2	Black	22-18-1719		Carbon brush assembly.			
3	Red	23-94-0015		Leadwire assembly.			
4	Black	23-94-0016		Leadwire assembly.			
BULK LEAD WIRE - BULLETIN NO. 58-01-0003							

