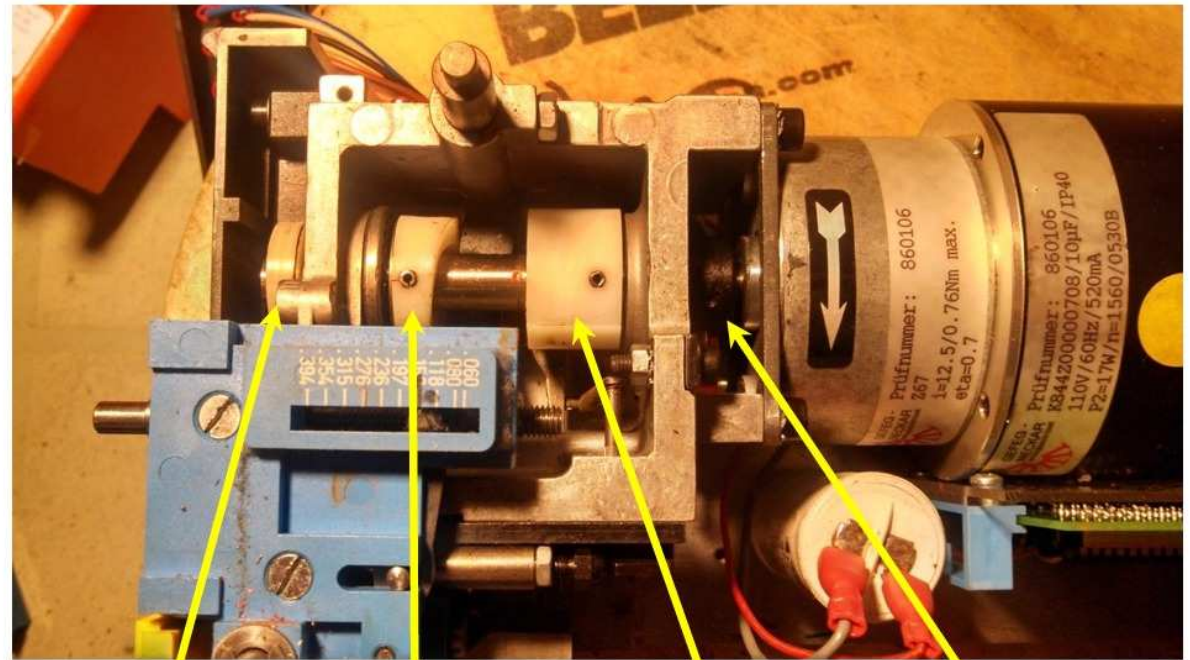


Major 5001 Cam Replacement

Before starting, unplug the machines power cord

1. Remove all 3 knobs (guage, strip length & slug removal), Knobs are removed by taking off the caps with a thin screw driver or finger nail.
2. Remove orange machine cover by removing the 4 slotted screws located on the bottom of the machine.
3. Remove upper faceplate (there are 2 screws that hold this in place) There is no need to remove switch wires, just set aside.
4. Open lower faceplate (there is 1 screw)
5. Remove capacitor (large silver can on older machines or white on newer machines) There is a single nut on the bottom of machine holding this in place.
6. Remove motor held in place by 4 allen head bolts
7. Take note of the orientation of each cam before removal.
 - a. Drive the roll pins out of the 2 center cams first. Be sure to angle the pins towards the corners of the machine frame. They cannot be driven straight down due to their length.
 - b. The stop cam is held in place by a single allen head set screw.
 - c. The camping head cam is held in place with a C clip.
8. Push the drive shaft out through the front of the machine.
9. Reverse process to install



Clamping
Head Cam



Stripping
Cam



Stripping
Head Cam



Stop Cam



DATE: 05/28/13 WAR

REV: 1

UNLESS OTHERWISE STATED ALL
DIMENSIONS IN MILLIMETERS

DRAWING NOT TO SCALE

Major Electronix Corp
www.majorelectronix.com

DWG

CAM REPLACEMENT