



VARIABLE CAM REPLACEMENT

Grasp the Feed Rate Control, turn clockwise and pull away to detach from the motor.

Remove the 3 Mounting Plate Screws and the Mounting Plate.

Remove the Feed Rate Dial Ring and observe how the old Cam is installed before removing it.

Remove old Cam from guide slot.

Before installing the new Cam, lubricate the angled tip with grease from the Feed Rate Control.

Feed the angled tip into the slot while making sure that the 90 degree bent end is pointing in the correct direction (see above illustration). To keep the Cam from raising up while inserting, place finger as a guide over the Cam guide slot. Feed Cam until the angled tip is approximately 1/2" away from the beginning of the Cam slot.

Insert the 90 degree bent end of the Cam into the Dial Ring boss (hole) and fit the Dial Ring on the Feed Rate Housing.

Position the Feed Rate Mounting Plate with the "bump" near the two round holes in the Feed Rate Housing (near the beginning of the Cam slot).

When replacing the Mounting Plate Screws, start by turning the screws counterclockwise to engage the

existing threads. Once properly engaged in threads, turn the screws clockwise.

Grasp the Dial Ring in one hand and the Feed Rate Housing with the other hand with the arrow facing up. Turn the Dial Ring from L to 10 and back again. If the Dial Ring stops and will not turn any further the Feed Rate Mounting Plate was installed in the wrong position (repeat instruction #2 above). Dial Ring should move easily, without binding.



HOT TIP !

Did You Know ?



All screws used in Stenner feeders are self-tapping. When re-inserting a screw, first turn it counterclockwise to insure that it finds its original thread

NOTE: Failure to engage existing threads may cause cross threading or stripping of the screw bosses requiring replacement of the Feed Rate Housing.