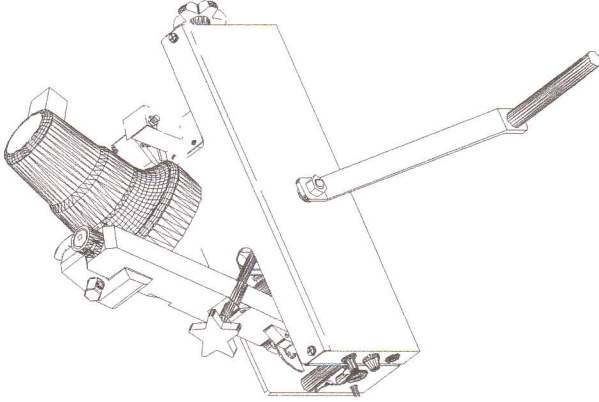


## Handi-Rex

Fit the handle as shown **when the head is in the lowered position.**

Wind the handle in a clockwise direction.



The Dinasaw Handi-Rex has all the features of the TRES without the electronic control.

The procedure for setting the top plate angle is the same as for the TRES.

1. Wind the handle until the grinding head is in the lowered position with the motor angled towards the front of the machine. Make sure the bevel cam follower is on the top of the bevel cam. See page 31.
2. Set the left angle by loosening the head clamp and rotating the grinding head to the desired angle.
3. Tighten the head clamp. See page 33.
4. Wind the handle one full revolution until the head is in the lowered position with the motor angled towards the rear of the machine. Make sure the bevel cam follower is on the lowest point of the bevel cam. See page 33.
5. Insert the 4mm hex key into the end of the motor arm and adjust the screw until the angle is exactly the same as the left side. See page 33.

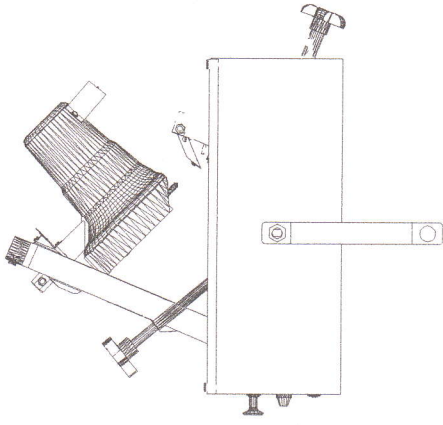


Fig A

When correcting for an out of sequence cutter, stop winding the handle at the 'Start Correction' mark on the first of the out of sequence cutters. see fig A.

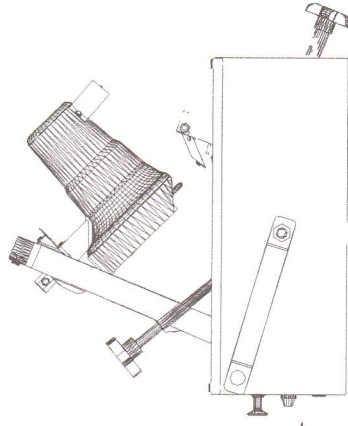


Fig B

Then wind the handle in an anticlockwise direction until the handle hits its stop. Now continue to wind the handle in a clockwise direction to bring the out of sequence cutter up to the grinding wheel. see fig B.

All Setup procedures are the same as for the T-REX. The button combination of 'COUNT + INCH FWD' on the T-REX will feed the machine until the bevel cam follower is at the top of the bevel cam. See page 31. Alternatively the button combination 'COUNT + INCH REV' will feed the machine until the bevel cam follower is at the lowest point of the bevel cam. See page 33. To obtain this position on the Handi-Rex simply wind the handle.

**Avoid winding the handle too fast.** The recommended speed is approximately 30 - 40 teeth per minute.