SafeTRAC Potentiometer Installation Instructions

- 1) Run the machine to the complete open position.
- 2) Rotate the gear on the pot clockwise (while looking at the end of the shaft) until it stops.
- 3) Mount the Pot as shown below.
- 4) Be sure the gears are meshing well with the screw thread. You can loosen and rotate the bracket to get the gear to mesh well.
- 5) Set the close-position end stop collar 1" beyond the end of the Pot gear so that the load block cannot come into contact with the gear.
- 6) Run the machine to the fully closed position and watch the gear for proper meshing.
- 7) Wire the Pot in accordance with your controller's instructions.

