

T-Series Limit Switch Mounting Instructions

1. Using the location drawing provided, locate and weld the mounting channel in place.
2. Assemble the limit switch to the mounting plate with the 2 #10-32 screws provided
3. Assemble the mounting bracket locks to the mounting plate, do not tighten at this time.
4. Position the activator arm facing toward the leg assembly parallel with the baseframe.
5. The limit switch activator is designed to operate off the leg clevis and some positioning or bending of the arm may be necessary to assure good contact with the clevis.
6. Wire the limit switch using the Normally Closed set of contacts so that when the clevis hits the activator arm the switch opens.
7. Raise the unit to the desired raised height, then slide the limit switch assembly until the activator hits the leg clevis, then secure the mounting bracket.
8. Run the unit and take note of how far over desired height the unit travels once the switch is activated.
9. Slide the limit assembly forward or backward to make final adjustments.
10. Be certain all the hardware is tight to complete set up.

