ADVANCE LIFTS UPPER TRAVEL LIMIT SWITCH MOUNTING AND ADJUSTMENT

- 1. RAISE THE UNIT TO THE DESIRED HEIGHT
- 2. ATTACH LIMIT SWITCH TO BASEFRAME AS SHOWN.
- 3. ATTACH LEVER ARM ASSEMBLY TO THE LIMIT SWITCH AS SHOWN, (DO NOT TIGHTEN).
- 4. ROTATE LEVER ARM ASSEMBLY UNTIL IT CONTACTS THE WELDED PLATE.
- 5. TIGHTEN LEVER ARM SET SCREW.
- 6. WIRE THE SWITCH NORMALLY OPEN, HELD CLOSED.
- 7. RAISE UNIT TO TEST, IF UNIT OVER TRAVELS FINE TUNE AS INSTRUCTED.
- 8. ONCE UNIT IS SET TO DESIRED HEIGHT, INSERT A SCREWDRIVER IN INTO THE SHAFT OF THE LIMIT SWITCH. LOOSEN THE SET SCREW ON THE LEVER ARM AND HOLD THE LEVER TO THE ACTIVATOR PLATE AT THE DESIRED RAISED HEIGHT. WITH THE SCREWDRIVER, ROTATE THE LIMIT SWITCH AXLE CCW UNTIL IT "CLICKS". TIGHTEN THE SET SCREW AT THIS TIME. MINOR FINE-TUNING MAY BE NECESSARY DEPENDING ON CONDITIONS.

