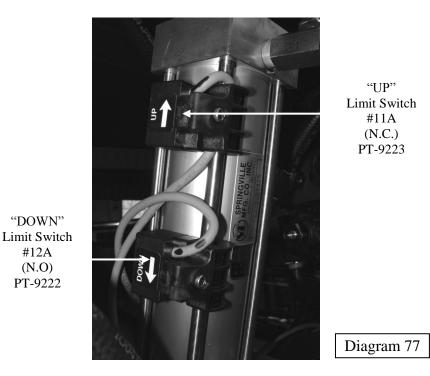
Choice of the ATA



PAT-TRAP. Inc.

632 Western Avenue • Henniker, New Hampshire 03242 • Tel. (603) 428-3396 • Fax (603) 428-7340

WOBBLE WIRING GUIDE FOR UP and DOWN LIMIT SWITCHES (#11A and #12A)



Limit Switches on the PAT-TRAP[®] Wobble Hydraulic Cylinder

To replace a Wobble Up or Down LIMIT SWITCH use the following directions:

NEVER STAND IN FRONT OF A TRAP MACHINE. THE TRAP MACHINE MUST BE TURNED OFF AND THE SPRING RELEASED <u>BEFORE</u> ENTERING THE TRAP HOUSE. NEVER ATTEMPT TO MAKE ANY ADJUSTMENT WHILE THE THROW ARM IS COCKED.

- 1. Disconnect the PAT-TRAP[®] from its power source.
- 2. Open the cover of the Electrical Enclosure located on the back of the PAT-TRAP[®]. Use a string to keep the cover up while accessing the enclosure.
- 3. Loosen the screws on the Romex Connector located on the rear exterior of the electrical enclosure. Remove the switch wires from the relay base. Tie a string to the switch wire ends and pull out of the box. Fish the new switch wire back into the box.
- 4. The connections for the Wobble Up or Down limit switches to the #3 Relay (8-Pin) shown in Diagram 81 are as follows:

CONNECTIONS TO THE #3 RELAY BASE

SWITCH # 11A (NO):SWITCH # 12A (NC):Red wire to pin #1Red wire to pin # 1Black wire to pin #10Black wire to pin #6

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Inside the Electrical Enclosure of the PAT-TRAP[®] Wobble

5. After replacing the appropriate Up or Down Wobble limit switch, close and secure the rear cover of the electrical enclosure. Connect the PAT-TRAP[®] back to its power source and resume operation.