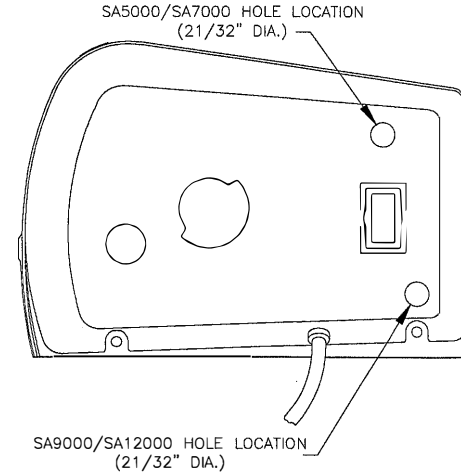


## Installation Instructions

1. Disconnect winch from electrical power. Remove winch cover and disconnect all three motor wires. Also disconnect and discard the black and white wires from the switch to the bridge. Note: The switch in the winch cover will no longer be functional, but should be left in position.
2. In a convenient location, drill a  $21/32$ " diameter hole in the winch cover. See drawing for recommended location.
3. Feed the end of the remote switch cord through the drilled hole. Connect the black wire to the negative terminal of the bridge and connect the white wire to the positive terminal of the bridge.
4. Install the plastic grommet on the cord approximately 4" from the end. Compress it with pliers and insert it into the hole.
5. Connect the red switch wire to the white motor wire and the green (or blue) switch wire to the black motor wire. Reconnect the green motor wire to the green wire from the power cord.
6. Reassemble the cover on the winch making sure all of the wiring is secured by the wire clip and can not come in contact with any moving parts of the winch.
7. Check for proper operation.



## Safety Rules

- Special care should be taken with 115 volt AC winches as with any other 115 volt tools. It is recommended that a GFCI breaker be used in all outdoor applications.
- Use only with a three pronged grounded outlet. Do not remove the grounding prong on the power cord for any reason.
- Do not operate winch in the rain or when it is wet. Avoid using winch around water or water pipes and never operate the winch while standing in water.
- Periodically check the cords for wear or frays which could cause electrical shorts or shocks.

