## FLAMING RIVER INDUSTRIES

## INSTALLATION INSTRUCTIONS FOR "The Switch" PART NUMBER FR 1002

"The Switch" is a durable, water resistant switch designed to completely shut-off current flow from a vehicle's battery. Rated at 100 amps (continuous service), "The Switch" is applicable to virtually any 6, 12 or 24 volt automotive electrical system. "The Switch" can be used as an emergency cut-off switch or anti-theft device.

The instructions listed below should be followed to facilitate installation of "The Switch". Flaming River recommends that "The Switch" be installed in the negative, or ground, cable of the vehicle electrical system.

- Mount "The Switch" in the desired location. Do not connect the battery leads to "The Switch" until it is mounted.
- 2. Before connecting the battery leads, close "The Switch" to hold the terminal posts in place.
- 3. Disconnect the ground cable from both the battery and engine.
- 4. It is strongly recommended that two (2) separate cables, with metal eyelet's, be used in place of the original cable. This will ensure good contact between the cable and "The Switch".
- 5. Attach the end of one cable to one of the two terminal posts on "The Switch". This is done be removing the outer nut and lock washer and sliding the eyelet over the posts.
- 6. Replace the nut and lock washer. Tighten the nut until the lock washer flattens (7-10 in-lbs). DO NOT OVER-TIGHTEN!
- Repeat this procedure with the second cable. NOTE: Either cable can be attached to either terminal post on "The Switch". Be sure cables are not touching once connected.
- 8. Re-connect the cable end to the negative post of the battery and the engine ground.
- NOTE: Some electrical devices, such as clocks, radios and electronic dashes, may have to be re-set when "The Switch" is turned "on" due to the fact that these items are powered continuously even when the vehicle is not running. Check your owner's manual if in doubt.