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# SB2425SR Installation Instructions

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## Application:

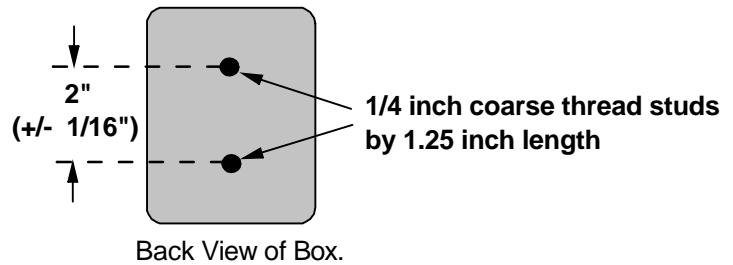
The **SB2425SR** Switch Box performs the Power On/Off switching function to the reel motor, with a Forward and Reverse Direction Switch. The SB2425SR contains a 25 Amp circuit breaker. The SB2425SR is used for 24V PMDC (permanent magnet DC) motors.

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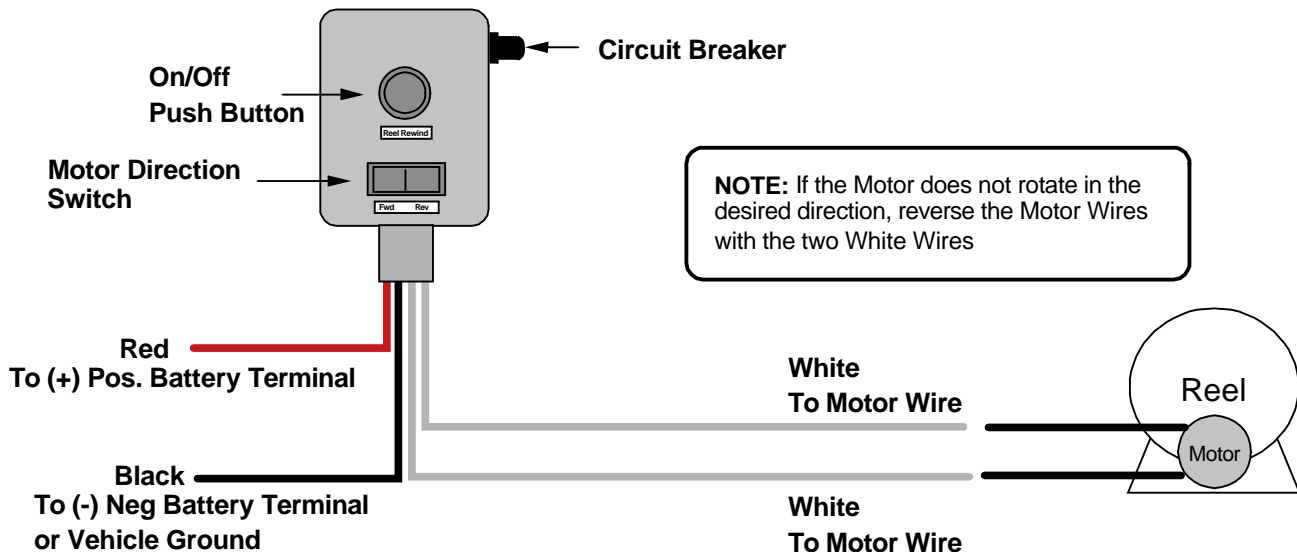
## Mounting:

Remove the nuts from the mounting studs and use these nuts with 1/4" lockwashers to secure the Box to your mounting site.

Recommended mounting hole drill size in your mounting site should be a minimum of 9/32" and no greater than 5/16".



## Wiring Instructions:



## Operation:

**Push Button** - Normally off/momentary on switch. Pushing this switch will apply power to the motor.

**Circuit Breaker** - Pushbutton manual reset. Protects the switch, motor, and battery from any over current conditions caused by the White Wire or the Motor.

**Motor Direction Switch** - With the switch in the Fwd position, the reel should unwind the hose. With the switch in the Rev position, the reel should wind the hose. See Wiring Instructions, above, to assure proper motor wire connections for desired motor direction.

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