# HAMMER · HEAD SMART SWITCH (#HH1062)

# STOP!

# DO NOT OPEN THE SWITCH

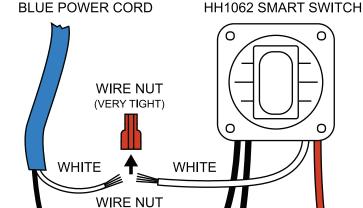
OPENING THE SWITCH WILL VOID THE WARRANTY

#### **INSTALLATION**

Use the included screws (4) to mount the switch to your cart frame as shown. Do not overtighten screws.



# **WIRING DIAGRAM**



BLACK BLACK

(VERY TIGHT)

#### **USE AND INDICATOR LIGHTS:**

THE SMART SWITCH WILL ATTEMPT TO CLEAR AN OBSTRUCTION OR JAM BY REVERSING BRIEFLY UP TO 3 TIMES. IF IT CANNOT CLEAR THE THE OBSTRUCTION, IT WILL SHUT DOWN TO PROTECT THE MOTOR. THE SWITCH WILL FLASH RED DURING SHUT DOWN/SAFETY MODE.

### **GREEN = FULL SPEED**

TURN SWITCH ON FOR NORMAL RUN

# **GREEN FLASH = LOW SPEED**

FOR BATTERY SAVER MODE TURN SWITCH ON-OFF-ON

#### **RED FLASH = SAFETY MODE**

MOTOR IS ACTIVELY CLEARING THE JAM OR WAS UNABLE TO AND HAS SHUT DOWN. SWITCH OFF, CLEAR ANY OBSTRUCTION FROM THE PROPELLER, THEN SWITCH ON FOR NORMAL OPERATION.

WARNING: LOOSE CONNECTIONS WILL CAUSE THE SWITCH TO FLASH ERRATICALLY. WIRING CONNECTIONS SHOULD BE INSPECTED DAILY. FAILURE TO INSPECT WIRING FOR WEAR AND CORROSION COULD LEAD TO BATTERY FIRE AND/OR SEVERE PERSONAL INJURY.

