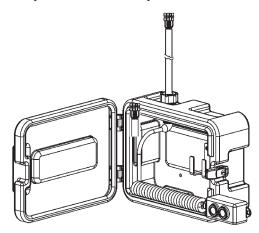
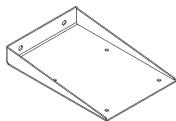
### INSTRUCTION, GPT HAND HELD CONTROL KIT

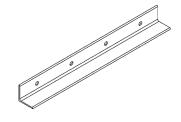
KIT (120" CABLE) P/N 263260-13 KIT (240" CABLE) P/N 263260-14



PLASTIC ENCLOSURE (ASSEMBLED) QTY. 1



**ANGLE PLATE** P/N 263264-01 QTY. 1



ANGLE, 2" X 2" X 1/8" X 20" LG P/N 263299 QTY. 1



**GROMMET, 1" DIA.** P/N 266428-12 QTY. 1



**HEX CAP SCREW** 3/8"-16 X 1" LG, GRADE 8 P/N 900014-4 QTY. 2



FLAT WASHER, 3/8" P/N 902001-2 QTY. 4



LOCK NUT, 3/8"-16 P/N 901002 QTY. 2



**CAP SCREW** 1/4"-20 X 3/4" LG, GRADE 8 P/N 900004-2 QTY. 4

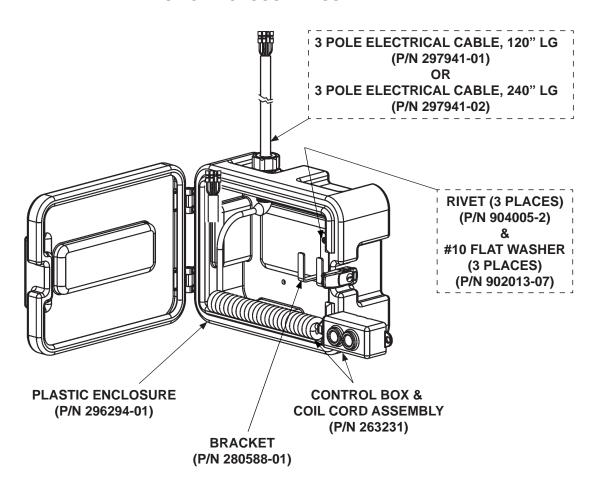


FLAT WASHER, 1/4" X 7/8" O.D. P/N 903438-01 QTY. 8



**LOCK NUT, 1/4"-20** P/N 901000 **QTY. 4** 

#### PLASTIC ENCLOSURE ASSEMBLED





#### **A** WARNING

Remove all rings, watches and jewelry before doing any electrical work.

#### **A WARNING**

Never route an energized wire. Make sure battery is disconnected. Always route electrical wires clear of moving parts, brake lines, sharp edges and exhaust systems. Avoid making sharp bends in wiring. Attach securely. If drilling is necessary, first check behind the drilling surface so you do not damage any fuel lines, vent lines, brake lines or wires.

- **1.** Disconnect power from pump box by disconnecting the negative (-) & positive
  - (+) battery cables from battery.

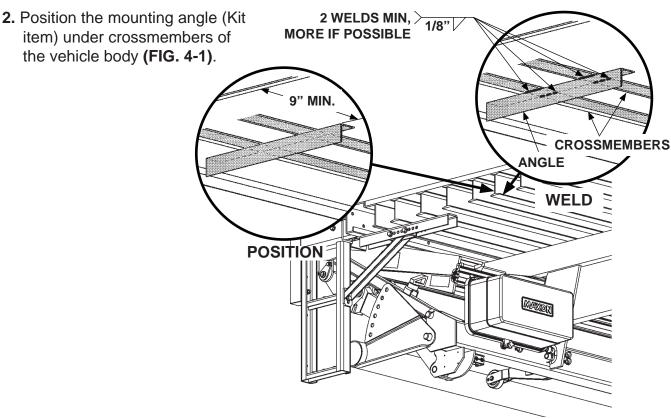


### **A WARNING**

Recommended practices for welding on steel parts are contained in the current AWS (American Welding Society) D1.1 Structural Welding Code - Steel. Damage to Liftgate and/or vehicle, and personal injury can result from welds that are done incorrectly.

## **A** CAUTION

- Ensure the plastic enclosure with hand control is mounted near the RH rear of the vehicle body where the operator has a clear view of the Liftgate.
- Ensure the plastic enclosure, mounting angle, and mounting plate do not interfere with operation of Liftgate or allow enclosure to protrude from side of vehicle.
- Ensure interconnect cable will reach pump assembly without putting strain on the electrical connections.

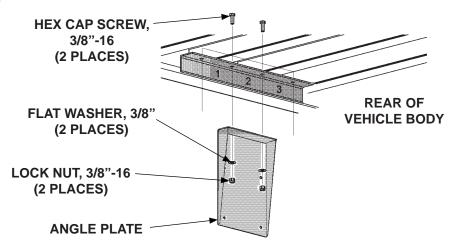


**POSITIONING MOUNTING ANGLE UNDER** CROSSMEMBERS OF VEHICLE BODY FIG. 4-1

**3.** Weld the angle to the truck/trailer cross members (FIG. 4-1).

**NOTE:** Angle plate can be bolted in 1 of 3 positions on the mounting angle.

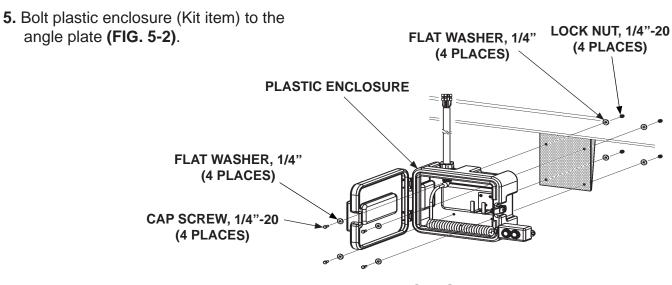
**4.** Bolt the angle plate (Kit item) to angle (**FIG. 5-1**).



BOLTING ANGLE PLATE TO ANGLE FIG. 5-1

#### **CAUTION**

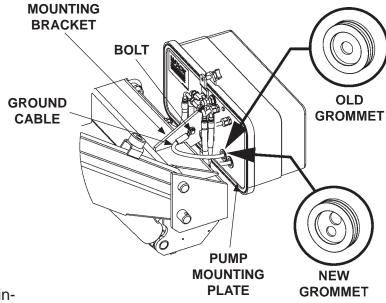
Allow welds to cool before attaching plastic enclosure.



BOLTING ENCLOSURE TO ANGLE PLATE FIG. 5-2

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**6.** Disconnect ground cable from pump mounting bracket **(FIG. 6-1)**. Next remove old grommet from pump mounting plate **(FIG. 6-1)**.

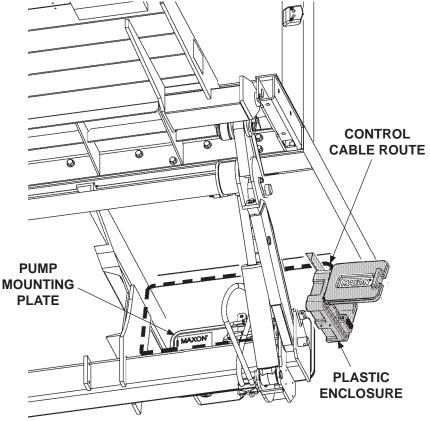


**REPLACING GROMMET** 

FIG. 6-1

7. Insert ground cable through new grommet (Kit item) (FIG. 6-1). Next, insert new grommet in the pump mounting plate (FIG. 6-1). Then, reconnect ground cable to pump mounting bracket (FIG. 6-1).

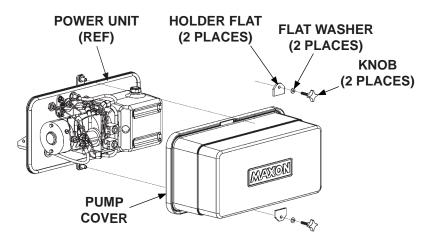
8. Route electrical control cable from plastic enclosure (FIG. 6-2) to the new grommet on the pump mounting plate (FIG. 6-1).



ROUTING ELECTRICAL CABLE UNDER VEHICLE BODY FIG. 6-2

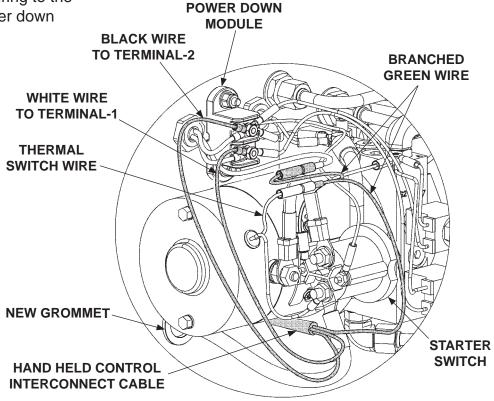
## MAXON® LIFT CORPORATION Sht. 7 of 8 DSG# M-16-42 Rev. - Date: 01/06/17

**9.** Unbolt and remove pump cover **(FIG. 7-1)**.



BOLTING / UNBOLTING PUMP COVER FIG. 7-1

10. Insert electrical control cable through new grommet on pump mounting plate (FIG. 7-1). Then, connect the switch wiring to the terminals on the power down module (FIG. 7-2.)

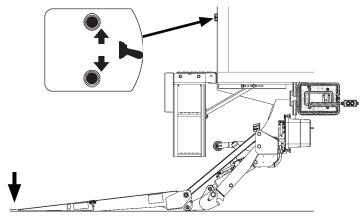


- **11.** Bolt on the pump cover as shown in **FIG. 7-1.**
- **12.** Reconnect the negative (-) & positive (+) battery cables to battery.
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CONTROL SWITCH WIRING CONNECTIONS FIG. 7-2

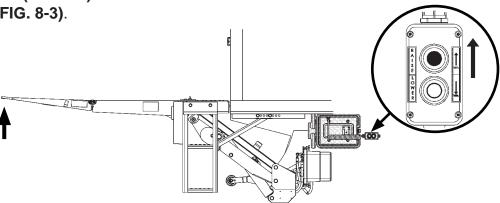
# MAXON® LIFT CORPORATION Sht. 8 of 8 DSG# M-16-42 Rev. - Date: 01/06/17

13. Unfold platform. Then use standard control switch to lower platform to the ground (FIG. 8-1). Refer to GPT Operation Manual for detailed operating instructions.

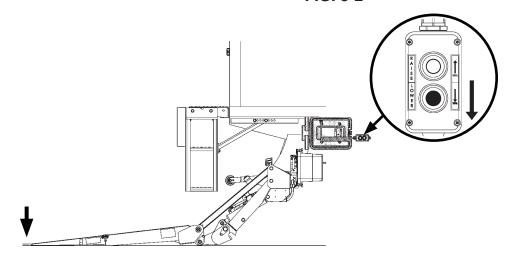


PLATFORM UNFOLDED & LOWERED TO THE GROUND FIG. 8-1

**14.** Check operation with hand held control. Raise platform (**FIG. 8-2**) and lower platform (**FIG. 8-3**).



RAISING PLATFORM WITH HAND HELD CONTROL FIG. 8-2



LOWERING PLATFORM WITH HAND HELD CONTROL FIG. 8-3