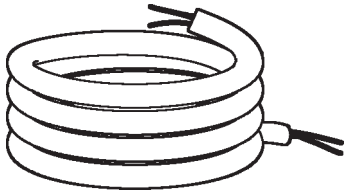
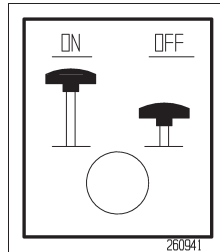


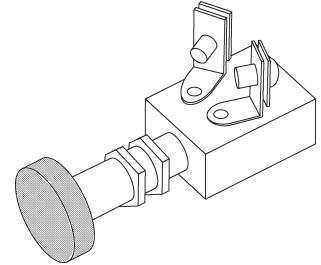
INSTRUCTION, CAB SWITCH FOR DMD LIFTGATES KIT P/N 286691-01



**CABLE, 16-AWG
2-CONDUCTOR, 360" LG.
P/N 051075-03
QTY. 1**



**DECAL
P/N 260941
QTY. 1**



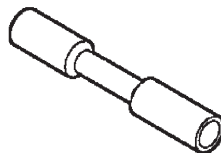
**SWITCH, PUSH-PULL
P/N 250478
QTY. 1**



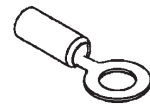
**PLASTIC TIE, 4" LG.
P/N 208153
QTY. 3**



**RING TERMINAL, 16 GA,
5/16" STUD
P/N 263799
QTY. 1**



**BUTT SPLICE, 10 GA,
STEP DOWN
P/N 263348-01
QTY. 1**

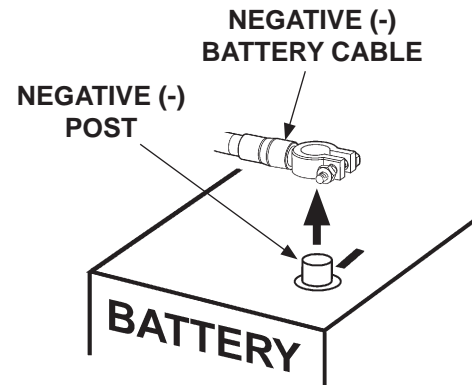


**RING TERMINAL,
14-16 GA, #10 STUD
P/N 203499-16
QTY. 2**

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

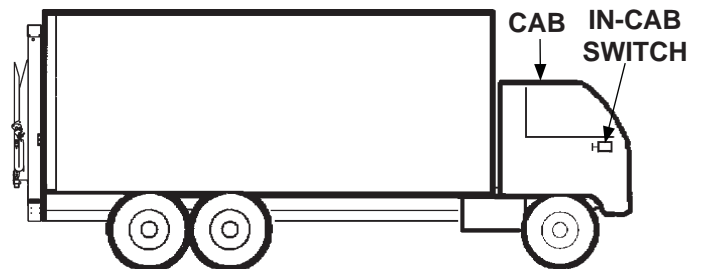
⚠ WARNING
 To prevent accidental personal injury and equipment damage, make sure power is disconnected from Liftgate while installing parts.

1. Disconnect power from Liftgate by disconnecting negative (-) cable from negative (-) post on the battery (FIG. 2-1).



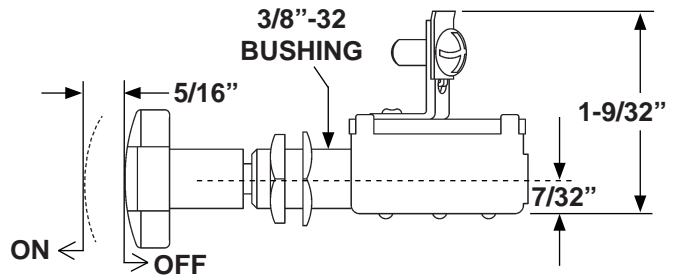
DISCONNECTING BATTERY
 FIG. 2-1

2. Position the in-cab switch (Kit item) on a panel in the vehicle cab (FIG. 2-2). For mounting the switch, refer to dimensions in FIGS. 2-3 and 2-4.

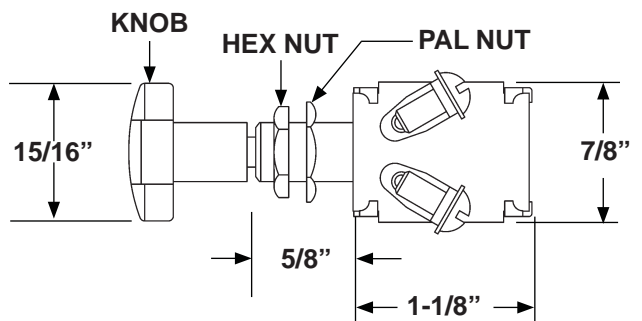


CAB SWITCH IN VEHICLE CAB
 FIG. 2-2

3. Use a 10 mm drill bit to drill mounting hole for the switch.

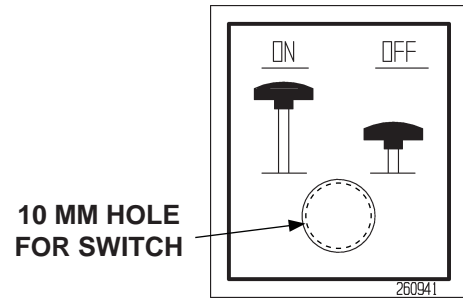


CAB SWITCH DIMENSIONS (SIDE VIEW)
 FIG. 2-3



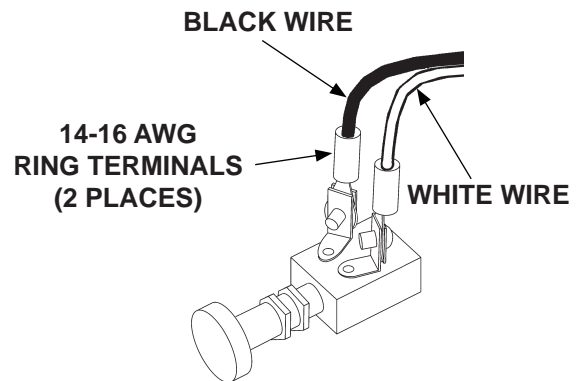
IN-CAB SWITCH DIMENSIONS (TOP VIEW)
 FIG. 2-4

4. Align hole in decal (**FIG. 3-1**) with the 10 mm hole for mounting the switch. Attach decal to panel as shown in **FIG. 3-1**.



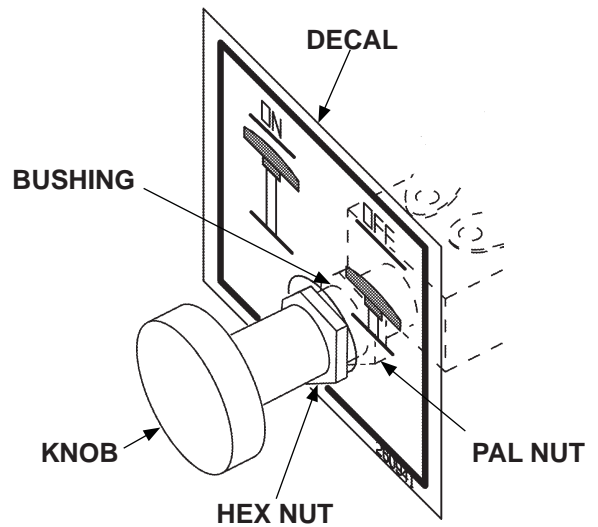
ATTACHING SWITCH DECAL
FIG. 3-1

5. In the vehicle cab, crimp the 16 ga, #10 ring terminals (Kit items) to the **BLACK** wire and **WHITE** wire on the 2-conductor cable (Kit item) (**FIG. 3-2**). Then, attach the **BLACK** wire and **WHITE** wire to the terminals on the cab switch (**FIG. 3-2**).



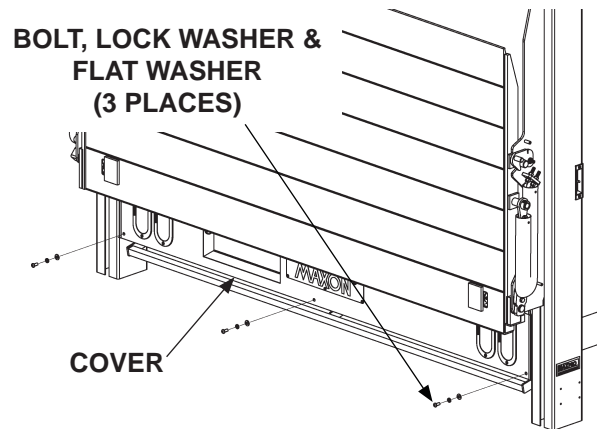
CRIMPING IN-CAB SWITCH
WIRING TO TERMINALS
FIG. 3-2

6. To attach the switch to vehicle cab, turn the knob and hex nut counter-clockwise to remove from switch (**FIG. 4-1**). Insert switch bushing through 10 mm hole in panel. Turn pal nut to adjust the distance the bushing protrudes from panel. Re-install hex nut to attach switch to panel. Then, reinstall knob.



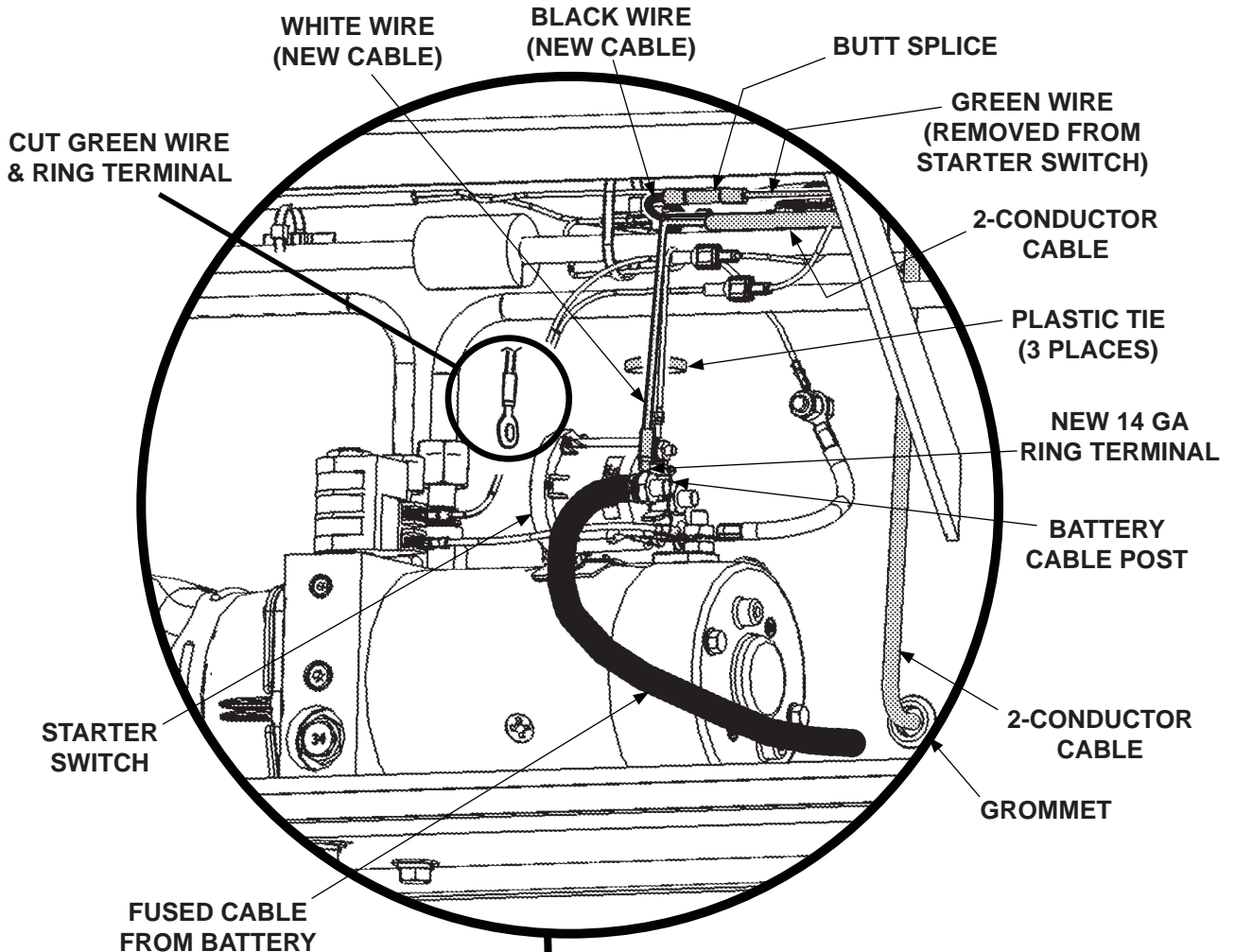
ATTACHING SWITCH TO PANEL
FIG. 4-1

7. Unbolt main housing cover as shown in **FIG. 4-2**. Remove cover.



UNBOLTING/ BOLTING COVER
FIG. 4-2

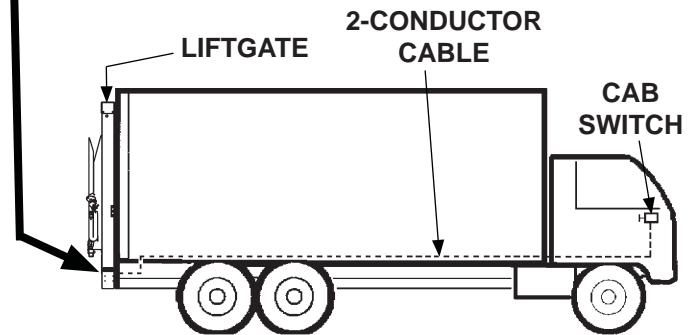
8. Run 2-conductor cable (Kit item) through vehicle frame (FIG. 5-1). Next, feed cable through rubber grommet on wall of main frame housing toward top of housing (FIG. 5-1).



9. Disconnect green wire from battery cable post on the starter switch (FIG. 5-1). Next, cut ring terminal from green wire. Discard old ring terminal. Then, splice green wire to black wire of 2-conductor cable (Kit items). Heat shrink sleeve on splice.

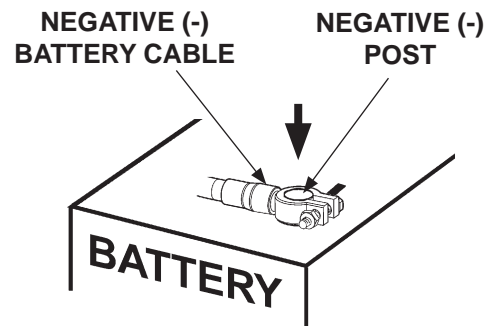
10. Crimp 14 GA ring terminal to white wire of 2-conductor cable (Kit item) (FIG. 5-1). Heat shrink crimped part of terminal. Then connect white wire terminal to battery cable post on starter switch.

11. Secure wiring with plastic ties (Kit items)(FIG. 5-1).



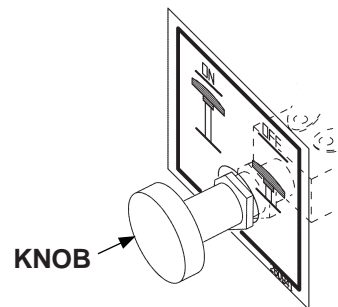
PUMP WIRING CONNECTIONS
FIG. 5-1

12. Reconnect power to Liftgate by re-connecting negative (-) cable to (-) post on the battery (FIG. 6-1).



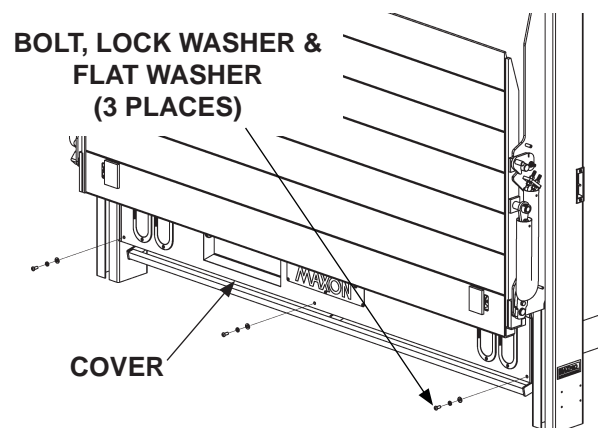
RECONNECTING BATTERY
FIG. 6-1

13. Pull the knob out to turn the switch **ON** (FIG. 6-2). Liftgate should operate. Push the knob in to turn switch **OFF**. Liftgate should not operate.



CONTROL KNOB
FIG. 6-2

14. Bolt on the main housing cover as show in FIG. 6-3.



UNBOLTING/ BOLTING COVER
FIG. 6-3