



Night Work Light Package Update Kit Instructions (1028192SRV)

5/15/2025

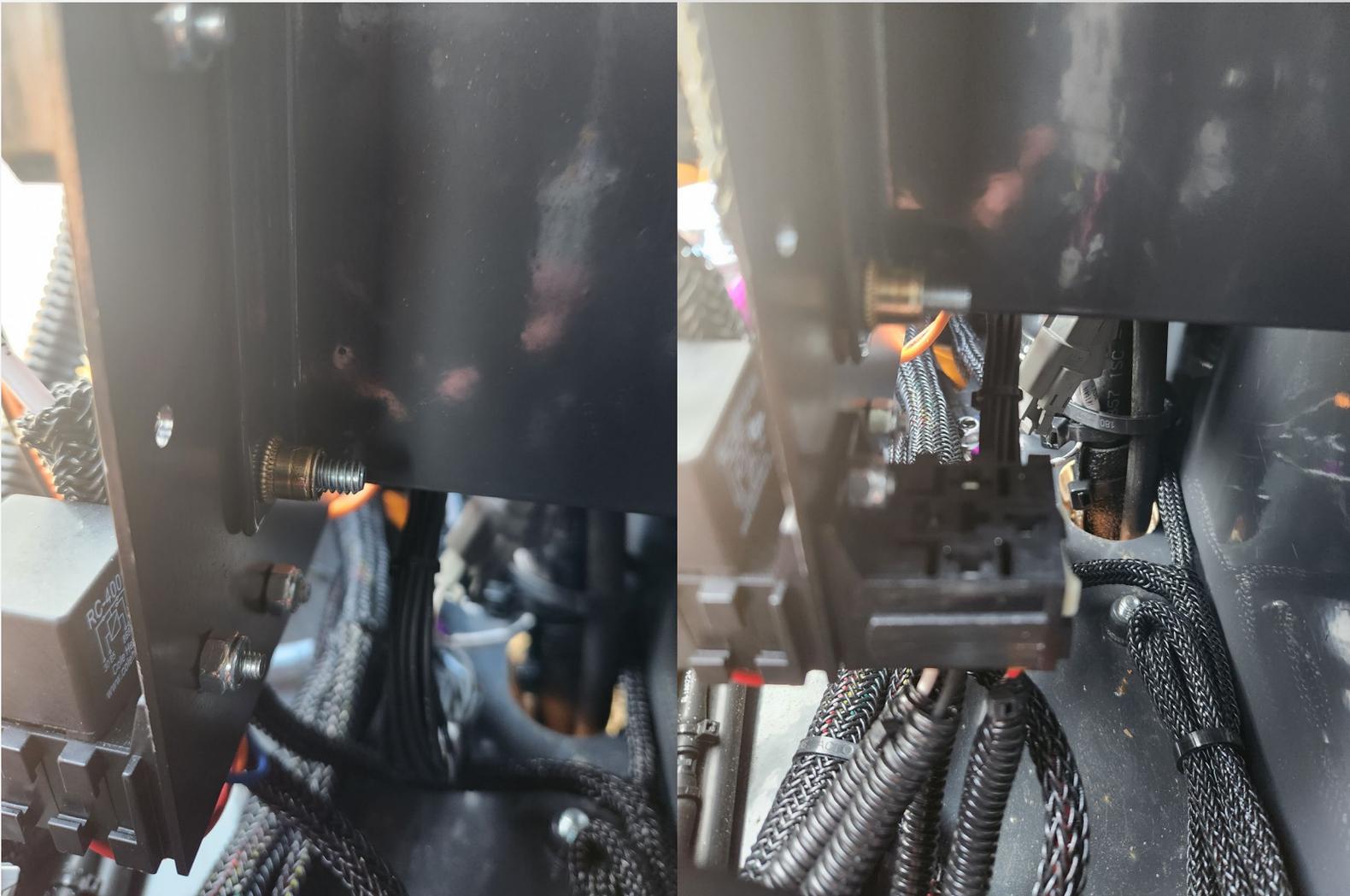
Locate fuse panel door and remove bolts to remove door.



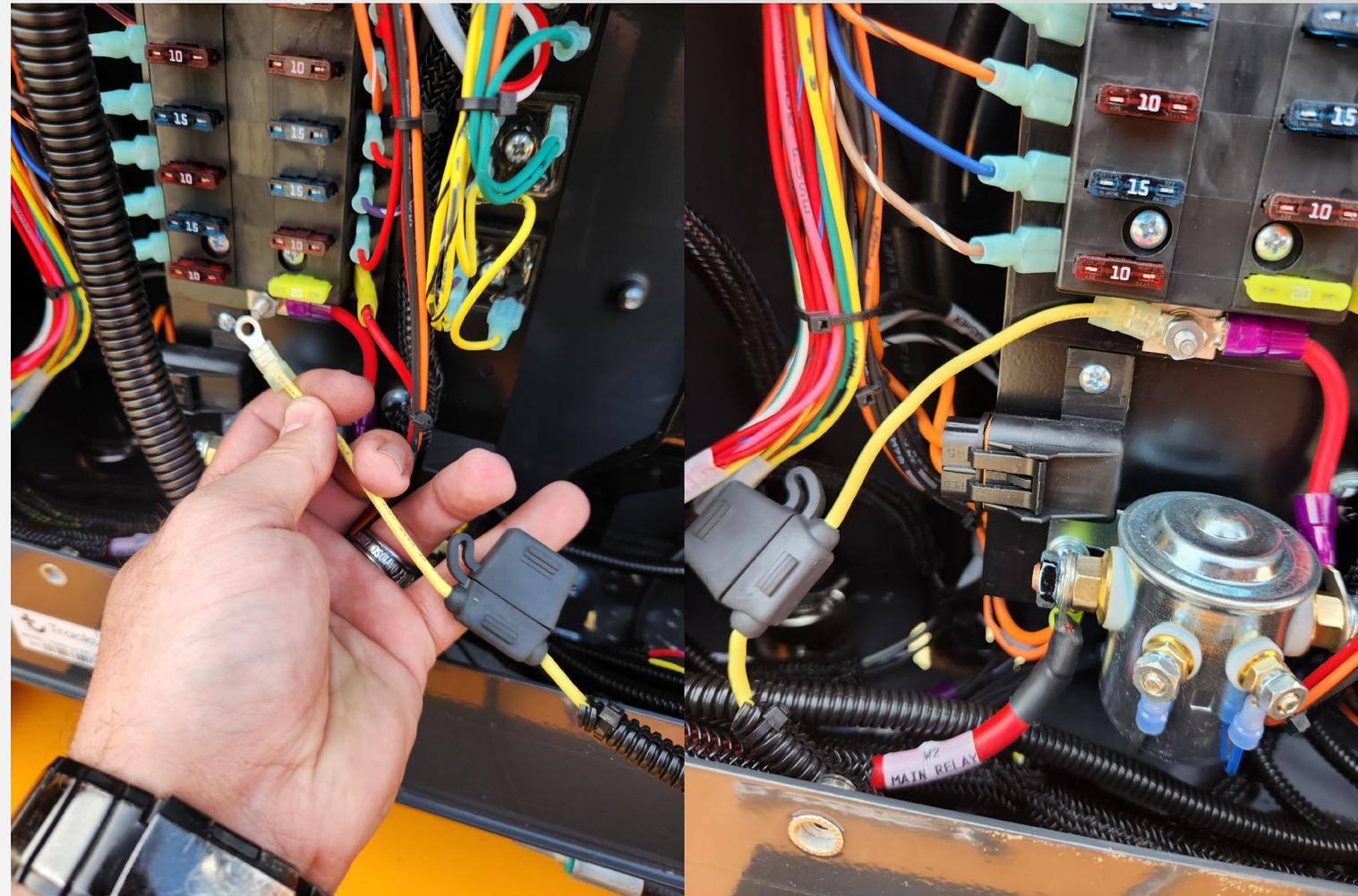
Locate relay with wires attached for first part of install.



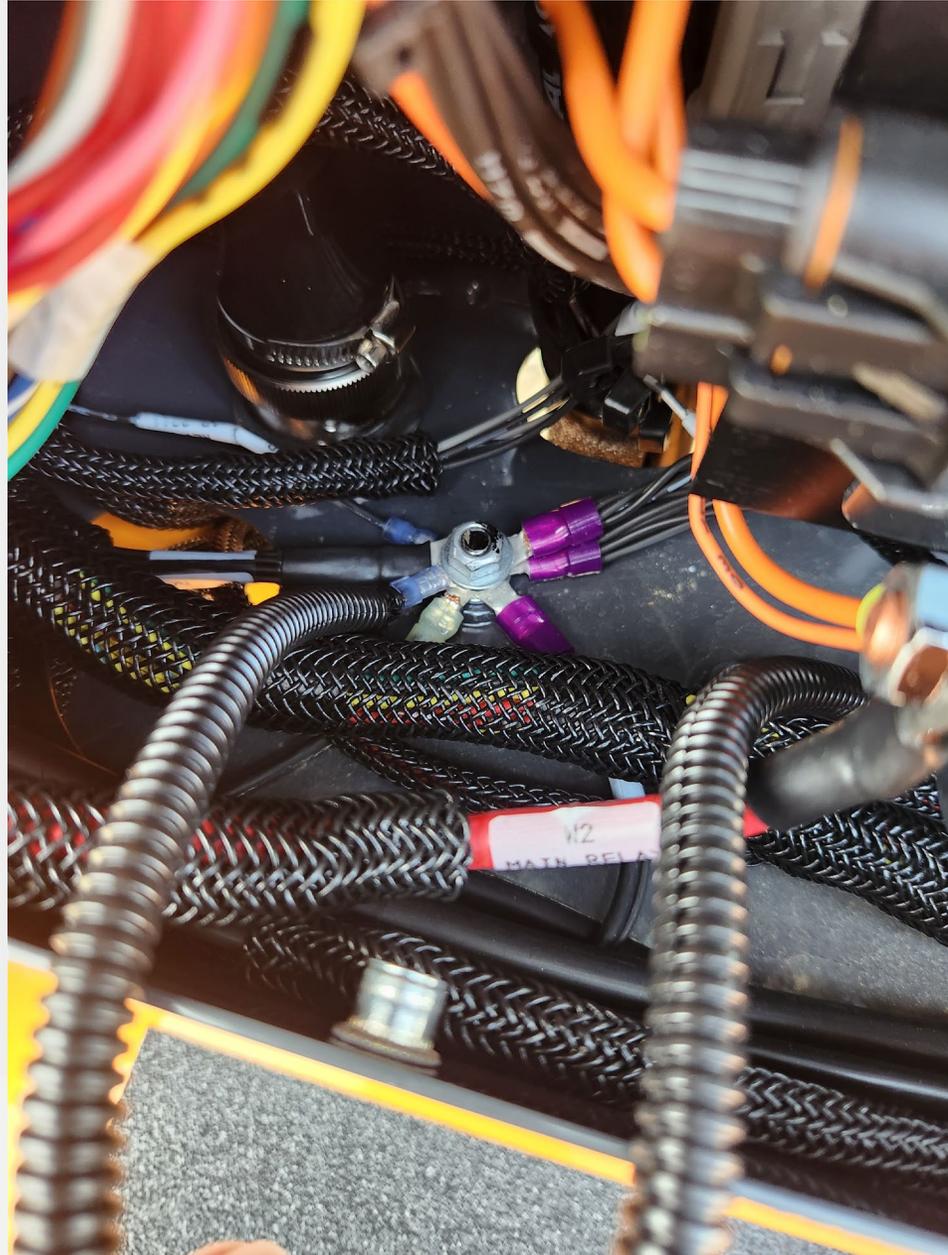
Install relay holder on back side of panel using existing bolt for relay holder on the front of the panel.



Locate fuse holder lead coming from pin 30 on the relay and install the #10 ring on the main lug of the fuse panel.



Install lead coming from 85 on relay with 5/16" ring to the ground stud on the cab directly below the fuse panel.



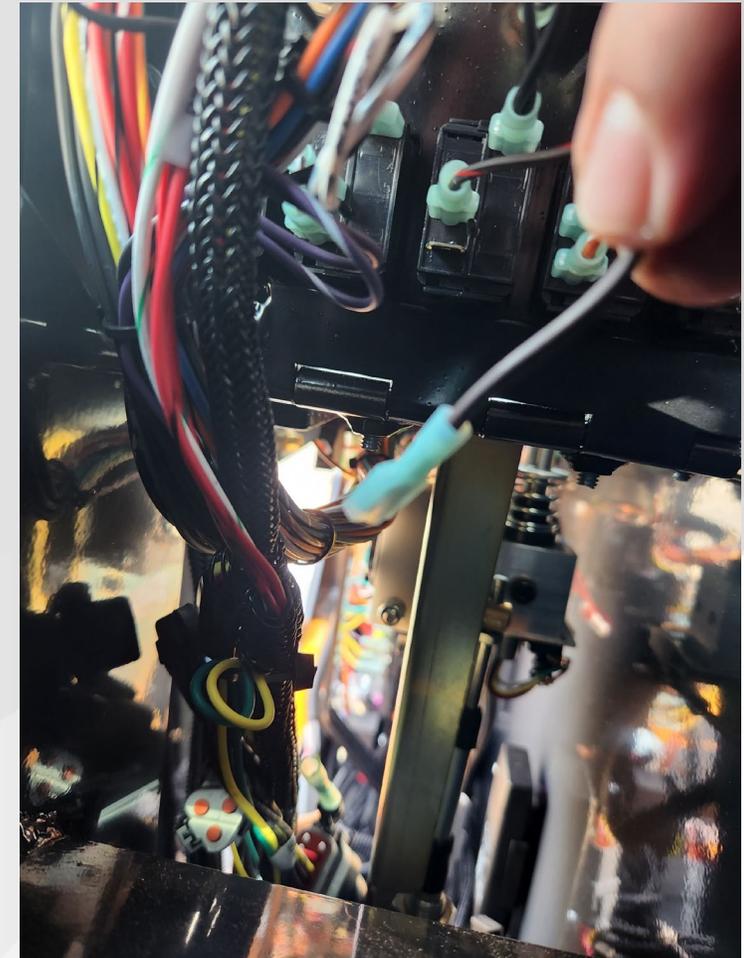
Run final two leads with butt connectors up the inside of the cab towards the display.



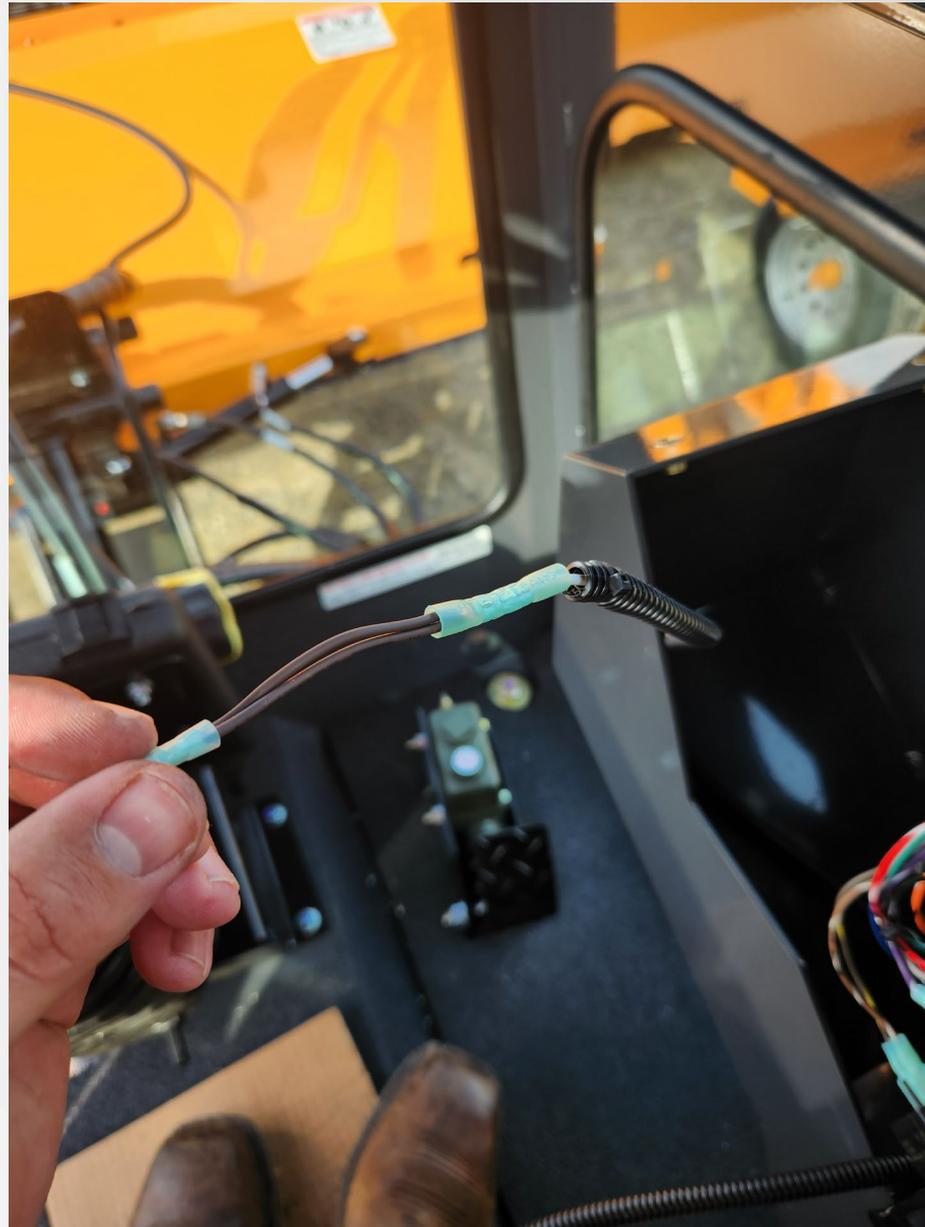
Go inside cab and remove top two bolts above display and tilt panel forward to gain access to the back of work light switches.



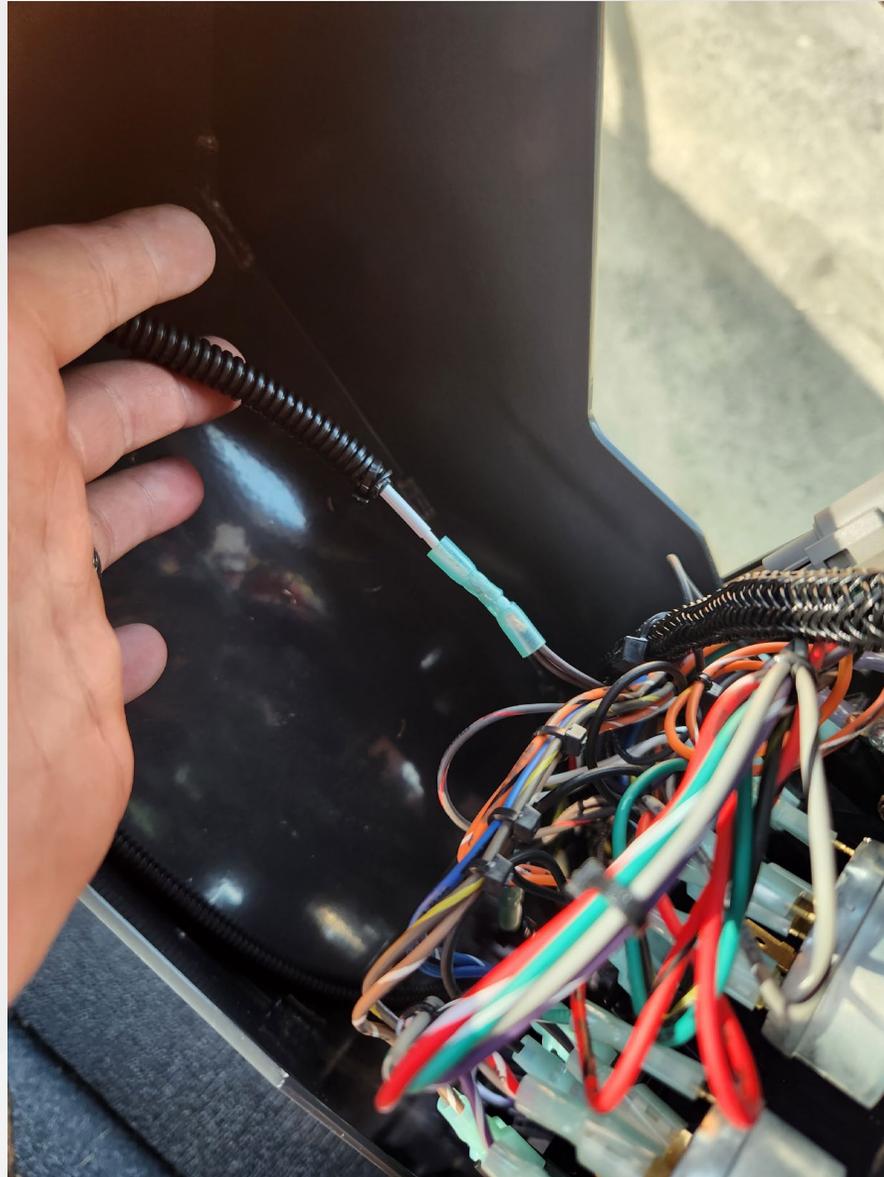
Remove brown wire off lower terminal on front work light switch



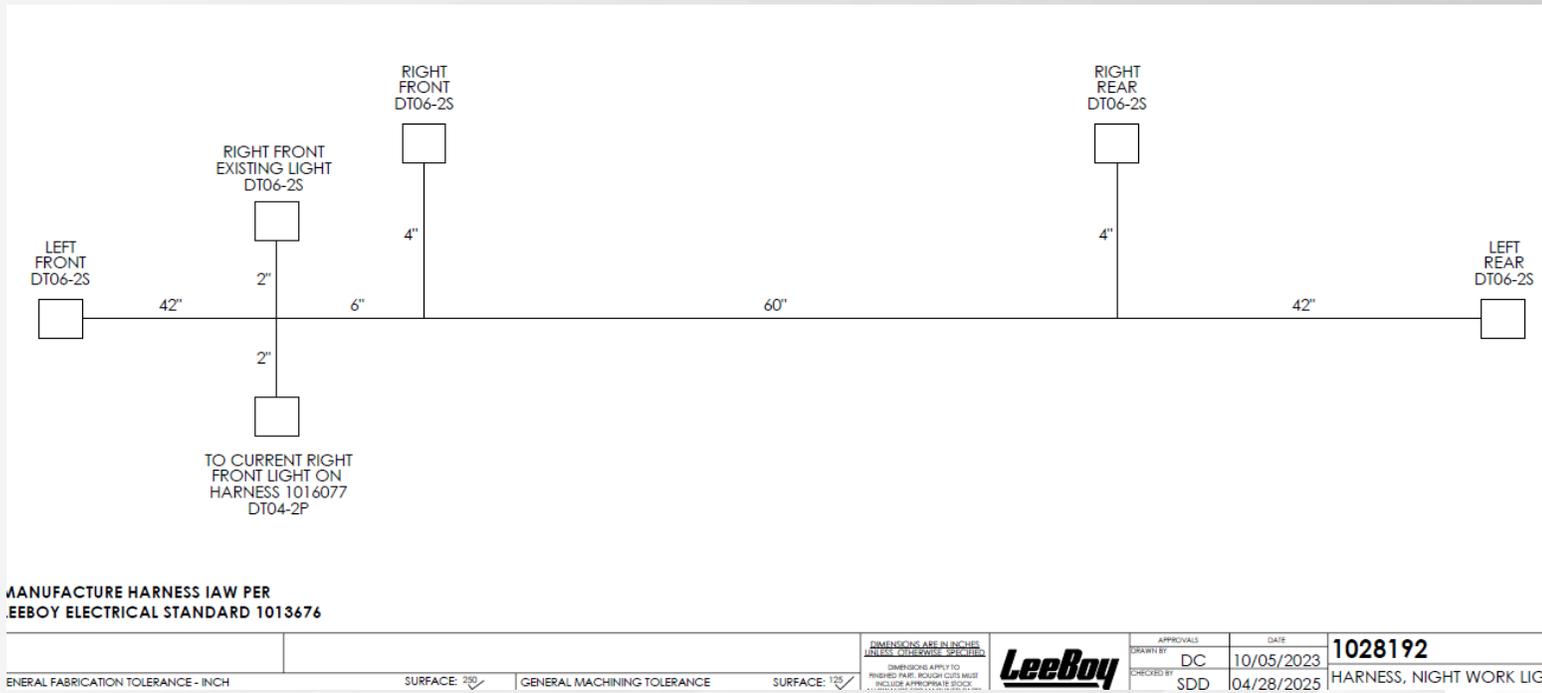
Cutt the wire you removed from the switch leaving a 6-inch lead from spade connector. Butt splice wire coming from 86 on the relay, labeled front work light switch onto spade side, and re-install spade onto lower terminal on front work light switch.



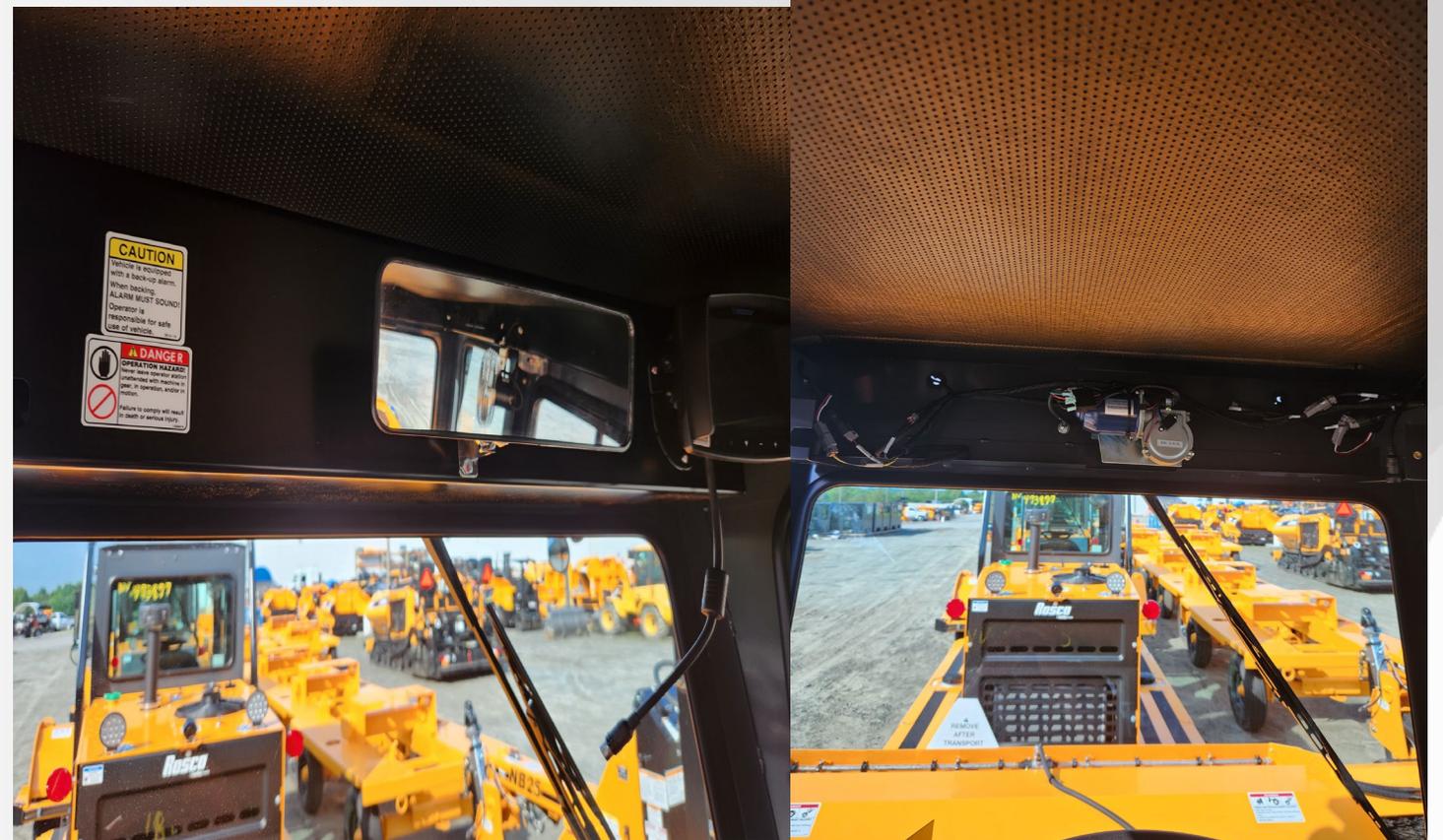
Butt splice wire labeled “To Cab Harness” coming from 87 on the relay to the other end of the cut brown wire.



Locate 1028192 harness for second part of update



Remove top front panel of inside of cab by removing the two bolts.



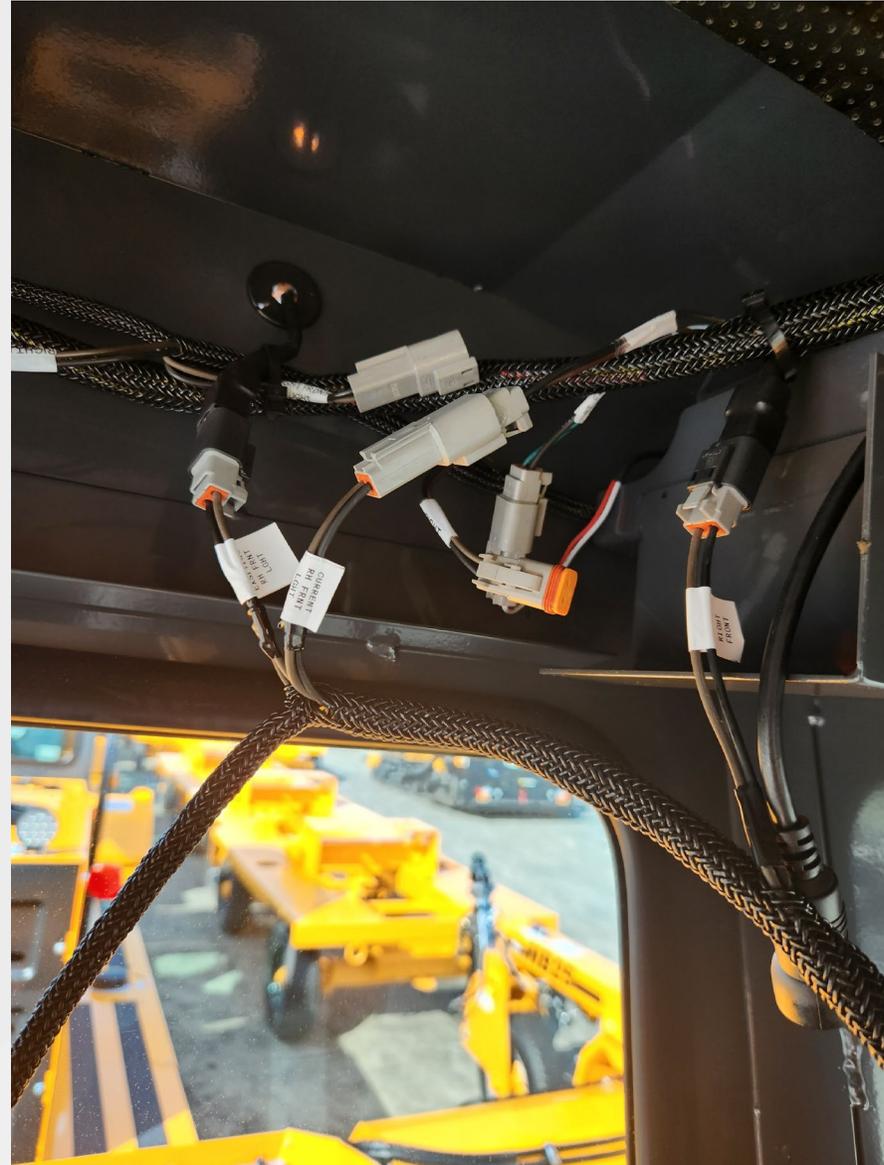
Remove side panel and rear panel as well to gain access to all lights.



Plug in lead labeled “left front” to far-left work light, leave left middle work light plugged into cab harness.



Plug lead labeled “Right Front Existing Work light” into right middle work light. Then plug lead labeled “Right Front Existing Work light” into lead from cab harness that usually goes to front work light. Then plug lead labeled “Right Front” into far-right work light.



Run rest of harness down right side of cab to the rear and plug leads in for right rear and left rear. Zip tie harness to secure, then test to make sure all lights are working. If all lights are working re install all panels.

