

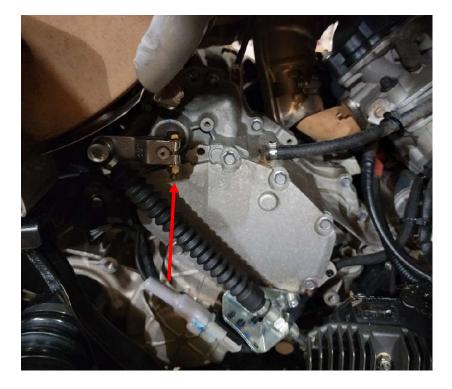


Product: Can-Am Defender Roof Reverse/Work Light Kit

Disclaimer: Disconnect the battery when installing any electrical components

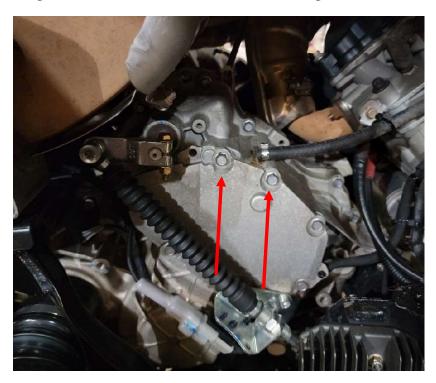
Instructions:

• Reverse Switch; Remove the bolt from the shifter linkage on the transmission and replace it with the supplied bolt. The supplied bolt is a little longer than the OEM bolt. Do not remove the linkage itself because if not put on correctly the machine will not shift into the gears properly.



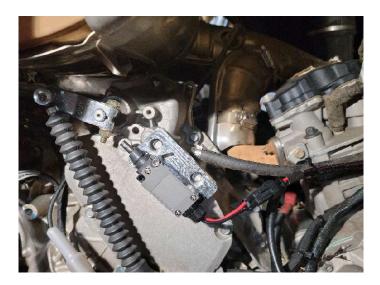
• Slide the switch to the bottom of the bracket to have the best access to the mounting bolt holes.

Thank you for your purchase.



• Remove the top two bolts from the transmission shown in the picture below.

• The two holes in the switch bracket will line up and mount to the holes in the transmission where the bolts were removed. Reuse the bolts that were taken out to attach the bracket to the transmission. These should be tightened down to 90in/lbs.



Thank you for your purchase.

• If the bolt seems like it is to long and binding on the switch while shifting into reverse add the supplied washers to the bolt head side of the shifter linkage bolt.



• Locate the tail light harness plug along the passenger side of the frame under the tilt bed near the voltage regulator. Connect the MCE harness to each end of the OEM plugs.



Thank you for your purchase.

**Rocker Switch Option** 

• Remove the center cover panel, and the battery access cover.



• Run the switch wire down along the gas tank following the OEM wires and through the firewall and then up the center of the machine.

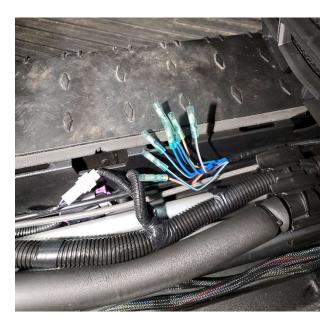


Thank you for your purchase.

• For non limited models Run the main wire up through the bottom of the dash and up to the rocker switch. Connect the wires per the switch instructions.



• For Limited Models Find the OEM bullet electrical Connectors in center floor by the heater and attach the wires of the reverse light harness to two of the plugs. Note what color wire and color strip each wire is attached.

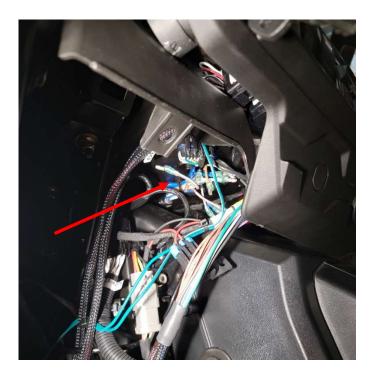


Thank you for your purchase.

• Remove the dash switch panel by gently pulling the bottom side toward you. Then the top should unhook to give you access to the other end of the OEM bullet connections.



• Attach the bullet electrical connectors to the OEM harness bullet connectors under the dash. Be sure the attach the red and black wires to the same color wires as below in the floor.



Thank you for your purchase.

- Upper Light Installation
  - Using the plug by the battery area on the supplied harness connect end and run the wire across the battery area and up thought the cage. To access hole on the bottom of cage to feed wire remove side plastic behind door.



- Note: Best way to run wires through the cage is by taking a string, running it from the top hole in the cage down to the bottom and using a vacuum or shop vac to suck the string out of the cage. Once all the way trough tie and tape the wires to the string and pull the wires up through carefully not to pull the string off the wires.
- Once wires are ran up connect the harness that will connect to the lights. Connections ends will be labeled driver and passenger on where they should be run along the rear inside of the roof.
- To Install lights make sure the doors are latched properly and remove the two upper bolts of the door hinge on the backside of the cage. Pull down and open up the upper light housings and bolt the housing and the upper door hinge back to the frame. Lights should swing out not in after installation. Metal Bushings should be used inside the slot and the washers should hold the lights in place with the OEM bolts.

Thank you for your purchase.



 $\circ$   $\,$  Once installed run the wires through the rear window seal or next to cage by the roof.



• Test the function of system and once everything is working tie up any loose wires with the supplied zip ties and re-attach any panels that were removed for the installation.

Thank you for your purchase.