

Revised November 2014



FREEDOM LIGHT BAR
WILL FIT E-Z-GO® TXT™
02-013

INCLUDED:

- Light Bar
- Light Bar Brackets
- Tail Lights
- Wiring Harness
- Rocker Switch
- 2- 8x20mm bolts
- 2- 8mm nylock nuts
- 4- 8mm washers

TOOLS NEEDED:

- Phillips Head Screw Driver
- Cutting Tool
- Sandpaper
- Power Drill
- 15/32 Drill Bit



Light Bar



Light Bar Brackets



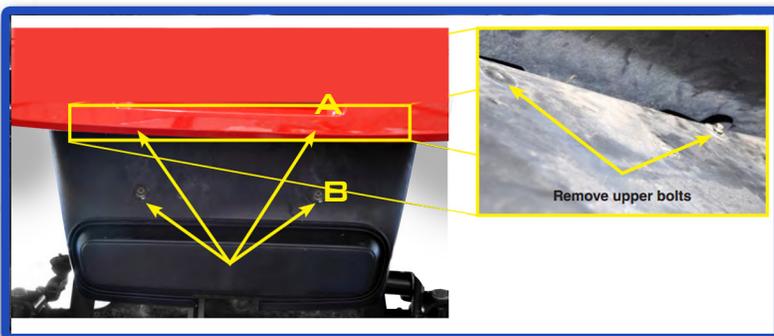
Tail Lights



Wiring Harness

Madjax recommends professional installation. If you choose to not have this product installed by a professional, we highly recommend that you exercise caution, care, and patience when installing this product as it involves drilling holes into your cart's body.

Run wiring harness down the driver side of the frame so it doesn't hang. Secure it with wire ties to keep it in place while you are riding. Red pins from harness go to passenger side lights on front and rear.



A- Loosen top bolts enough to attach top of brackets.

B- Drill out rivets and use supplied hardware to attach bottom of brackets.



Install mounting brackets with mounting holes facing out using hardware retained from step 1.

Install light bar to mounting brackets. Be sure not to tighten any bolts until all four are in place, then tighten. Connect red connector on harness to passenger side lights and white connector to driver's side lights.



Place tail light template against cart. Using a writing utensil, draw the template onto the cart. Repeat on opposite side and be sure to reverse (flip over) template.

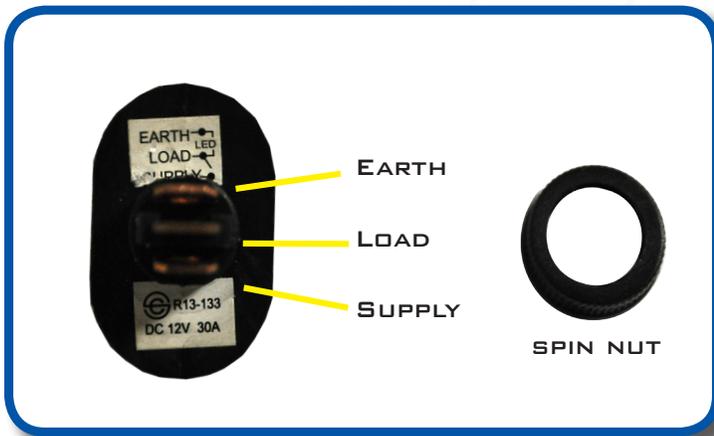
Drill a pilot hole and cut out the shape of the tail light.





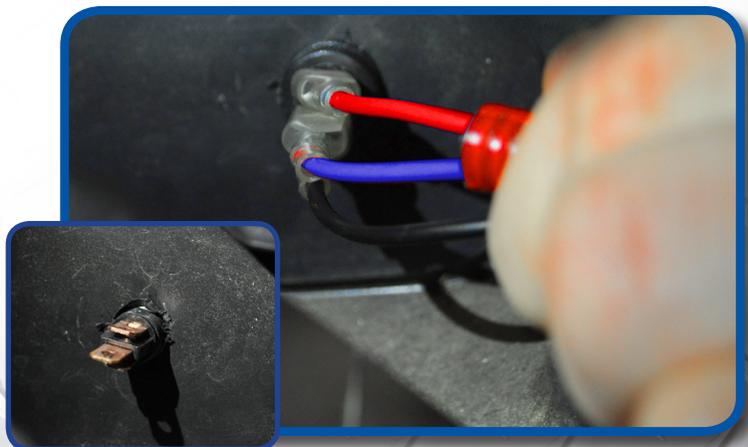
Attach tail light to harness, then insert tail light and attach tail light to cart using provided hardware. Connect red connector on harness to passenger side lights and white connector to driver's side lights.

Using a 15/32" drill bit, drill out the hole for the rocker switch which will be installed later.



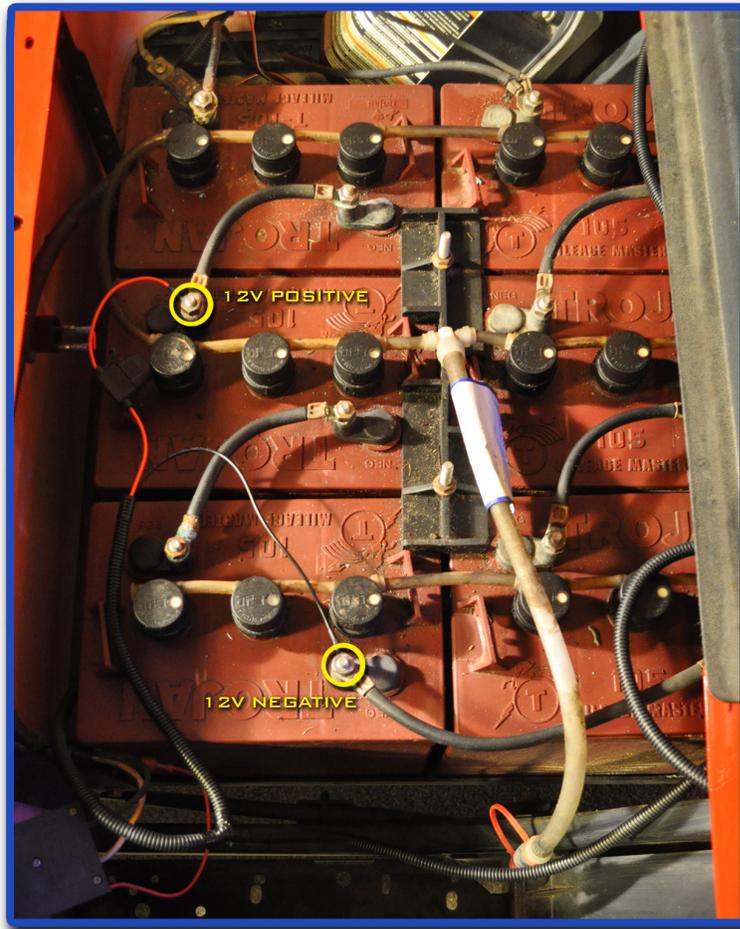
Earth - Ground (black)
Load - 12v(+) switched (blue)
Supply - 12v(+) constant (red)

Feed threaded end of switch through the dash where the hole was drilled. Attach harness to rocker switch as shown. Attach nut to secure.





Re attach dashboard once rocker switch has been installed to harness.



IMPORTANT: This light kit is designed for 12V power. A Madjax 16/12 voltage reducer will be needed if no 12v power available.

Connect the wiring harness to one battery's positive connection and another battery's negative connection as shown. Be sure the two batteries used are directly linked to together.

INSTALLATION COMPLETE

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QUICK TIPS & TROUBLESHOOTING

Troubleshooting tips reflect common issues among all light kits. Some information stated below may regard to other Madjax Light kits. If you have more questions please contact customer service 866-410-5297.

The headlights won't stay adjusted?

Make sure the adjustment screw is tight and if it will not stay tight you can add a star washer to help hold it in place.

Everything is connected and nothing is working?

Make sure you are getting at least a full 12 volts at the light kit. Unplug each light to make sure it is not a short in one of the lights. Check the inline fuse connected to the positive battery post to make sure it is not blown.

**PLEASE VISIT WWW.MYMADJAX.COM
FOR MORE INSTALLATION
VIDEOS AND SUPPORT**

02-018 ULTIMATE LIGHT KIT HARNESS

- RED = 12V CONSTANT
- BLUE = 12V+
- GRAY = FLASHER, DRIVER HEADLIGHT
- GREEN = FLASHER, PASSENGER HEADLIGHT
- BLACK = GROUND
- WHITE = FLASHER, DRIVER TAIL LIGHT
- BROWN = FLASHER, PASSENGER TAIL LIGHT
- YELLOW = 12V BRAKE
- PURPLE = 12V HORN

RED CONNECTORS ARE FOR PASSENGER LIGHTS

