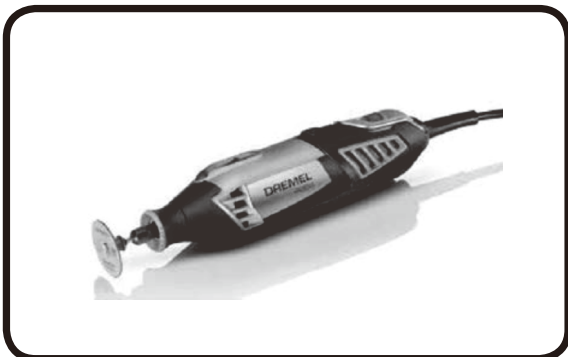# LED Basic Light Kit
## will fit FREEDOM TXT
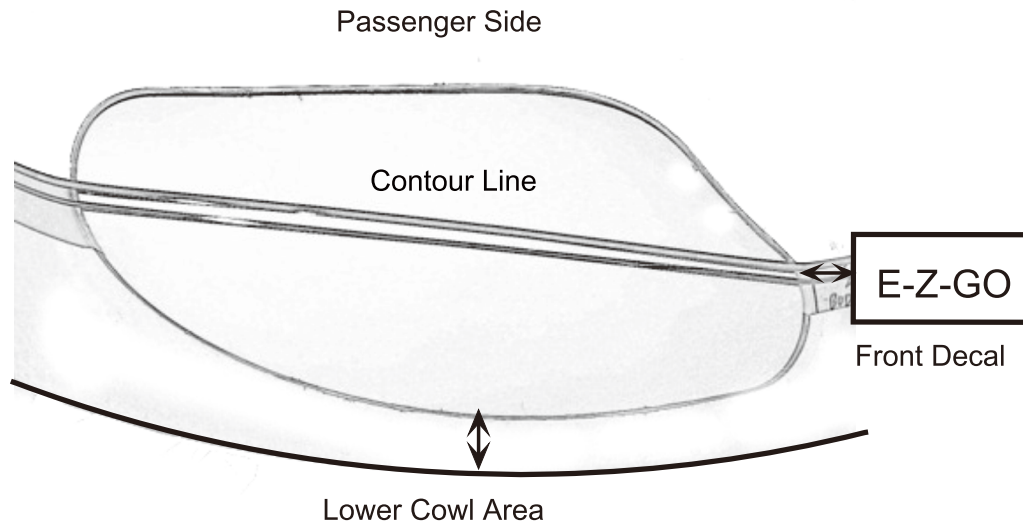## INSTALLATION INSTRUCTIONS



---

## INCLUDED:

2 LED Headlights
2 Tail Lights
1 Basic wiring harness
8 Screws
Straps

---

Place template on front of the car. Be sure to use alignment references for proper placement. Tape along the ridges in the cowl. Mark along the inside with a marking pen. Drill pilot hole on the inside of the template line.
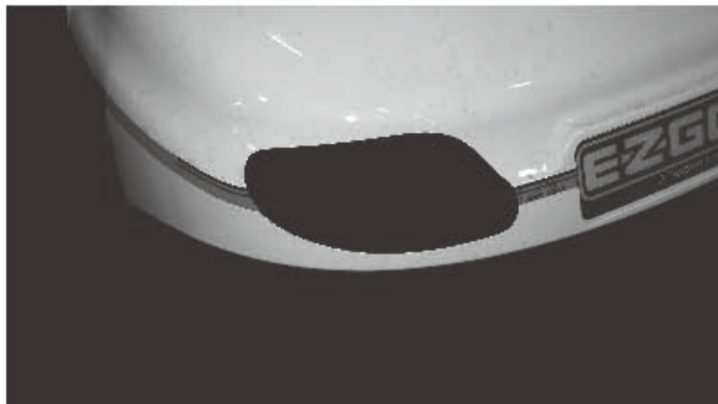




Cut out the shape of the headlight.Use the cutting tool to remove the excess trim. *Flip template over repeat process on the other side.
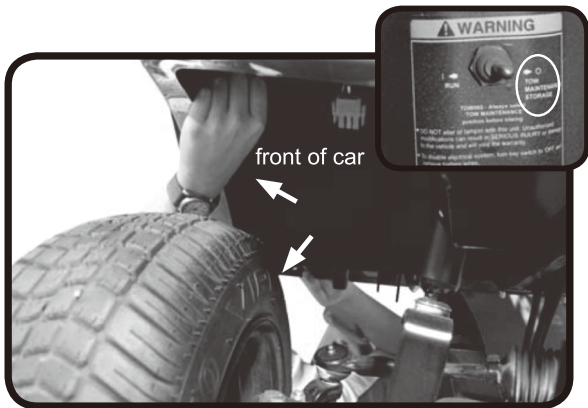
## T48 Light Template (Must Print To Scale)

Passenger Side



Contour Line

E-Z-GO

Front Decal

Lower Cowl Area

Measure 2 5/8" from edge of Front Decal. Follow the Contour Line and mark that spot. Cut the template out and tape it to the cowl and follow the contour line. Tape in place and mark the cowl with Sharpie. Stand back and visually look at the alignment of the template. Before you cut make sure you have the template centered along the Contour Line 2 5/8" from the E-Z-Go Decal.
For Driver's side flip the template over.
As a reference point from the lower edge of front cowl measure up 3/4". From that point center the template to the contour.

3  Use sandpaper to smooth out any rough edges. Mount headlight through the cutout. Push top half in first as shown
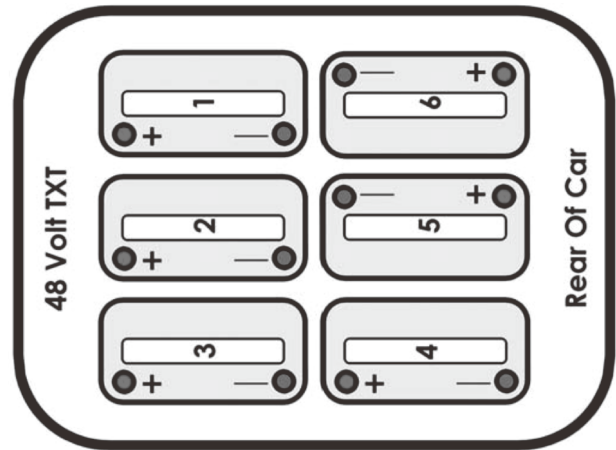


**WARNING**

front of car

4  *Make sure car is in TOW mode. Lift front of the car and place jack stands to support. Feed front harness down through the front of the battery comparment. Run long tail light wire under the seat and over the tire well on the passenger's side. Run short tail light wire under the seat and over the tire well on the driver's side

*Red plugs should be aligned to passenger side, white plugs for driver's side.*

*We recommend using a voltage converter to supply 12 volts to the light kit.*

5  Choose 2 batteries side by side that are connected in series. Using a multimeter-probe ground to negative of one battery and probe positive from multi meter to positive of 2nd battery to check for 16 volts. Light kit will function with 16 volts but will shorten bulb life.We recommend using a voltage Converter to supply 12 volts to the light kit.



**48 Volt TXT**

1  6
2  5
3  4

**Rear Of Car**

**Battery Pack**

6  Align Tail Light template to the body contour as shown. Be sure to use alignment references for proper placement. Use a marking pen to trace the inside line. *Flip template over to use on other side.

Taillight
Layout