

# ProFormX™

## LED LIGHT KIT

### INSTALLATION INSTRUCTIONS

Fits E-Z-GO® Freedom TXT®

PART# 55-206



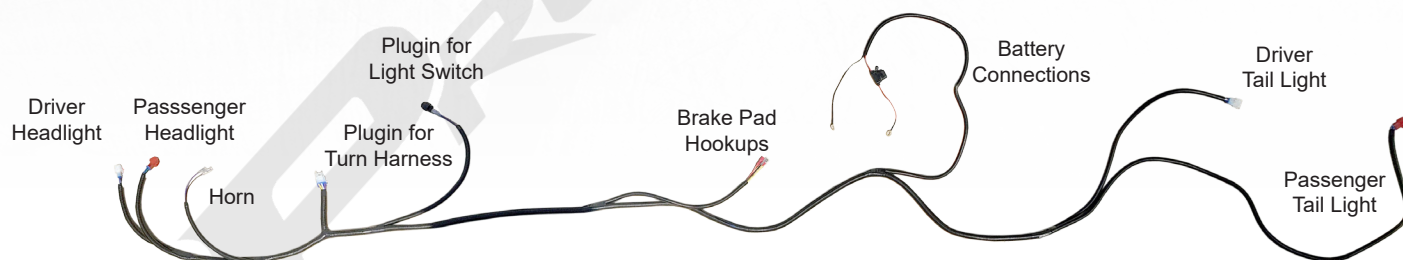
Headlights



Tail Lights



Light Switch



## TOOLS NEEDED

- #2 Phillips Tip
- 15/32" Drill Bit
- Rotary Cutting Tool
- Wire Snake
- Cordless Drill
- Marker

## PARTS LIST

- Headlights
- Tail Lights
- Light Switch
- Light Kit Harness (upgrade ready)
- Mounting Screws
- Zip Ties



If installing an upgrade kit follow those instructions along with these instructions to avoid repeating steps.

## STEP 1

Switch key to the OFF position and engage the Parking brake.

Place TOW/RUN switch to TOW.



## STEP 2

Following the instructions on your headlight template, cut out and place the template on your cart as shown.

Trace out headlight with a marker.

Flip over template for Driver's side and repeat.



## STEP 3

Using a rotary cutting tool, cut out the marked headlight holes and clean the rough edges with sandpaper if needed.

**CAUTION:** Cut to the inside of your marked line. You can trim more plastic off if needed.





## STEP 4

Install Headlights to the front cowl, ensure the mounting clips on backside of headlight catch the plastic cowl.



## STEP 5

Following the instructions on your tail light template, cut out and place the template on your cart as shown.

Trace out tail light with a marker. Flip over template for Passenger side and repeat.



## STEP 6

Using a rotary cutting tool, cut out the marked tail light holes and clean the rough edges with sandpaper if needed.

**CAUTION: Cut to the inside of your marked line. You can trim more plastic off if needed.**



## STEP 7

Install Tail Lights to the rear body using the supplied screws and a #2 Phillips tip as shown.





# STEP 8

Starting at the front Driver's side tire well, feed the tail light plugs and battery connections through the channel frame as shown.

Pull the harness into the battery compartment and stop when the brake pad connections are even with the brake pedal assembly.

Route the tail light wires to the tail lights, white 3 pin plugs for Driver side, red for Passenger. Make sure the harness can not be damaged by moving parts.



# STEP 9

Plug in 3 pin connectors from head & tail lights to the matching 3 pin connectors from the light kit harness.



# STEP 10

Locate a good spot on the front panel to install your switch.

Drill out the switch hole using a 15/32" drill bit. Make sure there is nothing that can be damaged behind drilling location.





# STEP 11

Remove the ring nut from back of switch.

Insert switch into dash panel hole and secure in place using nut.

Attach light kit harness wires using the example on the right to light switch.

Reattach dash panel using factory hardware.





# BATTERY CONNECTIONS

Using a multimeter find two 8v batteries that are running in series to provide the voltage required. A 16 to 12V reducer is recommended to properly power this light kit and avoid damage. See picture below for proper 16v hookup.

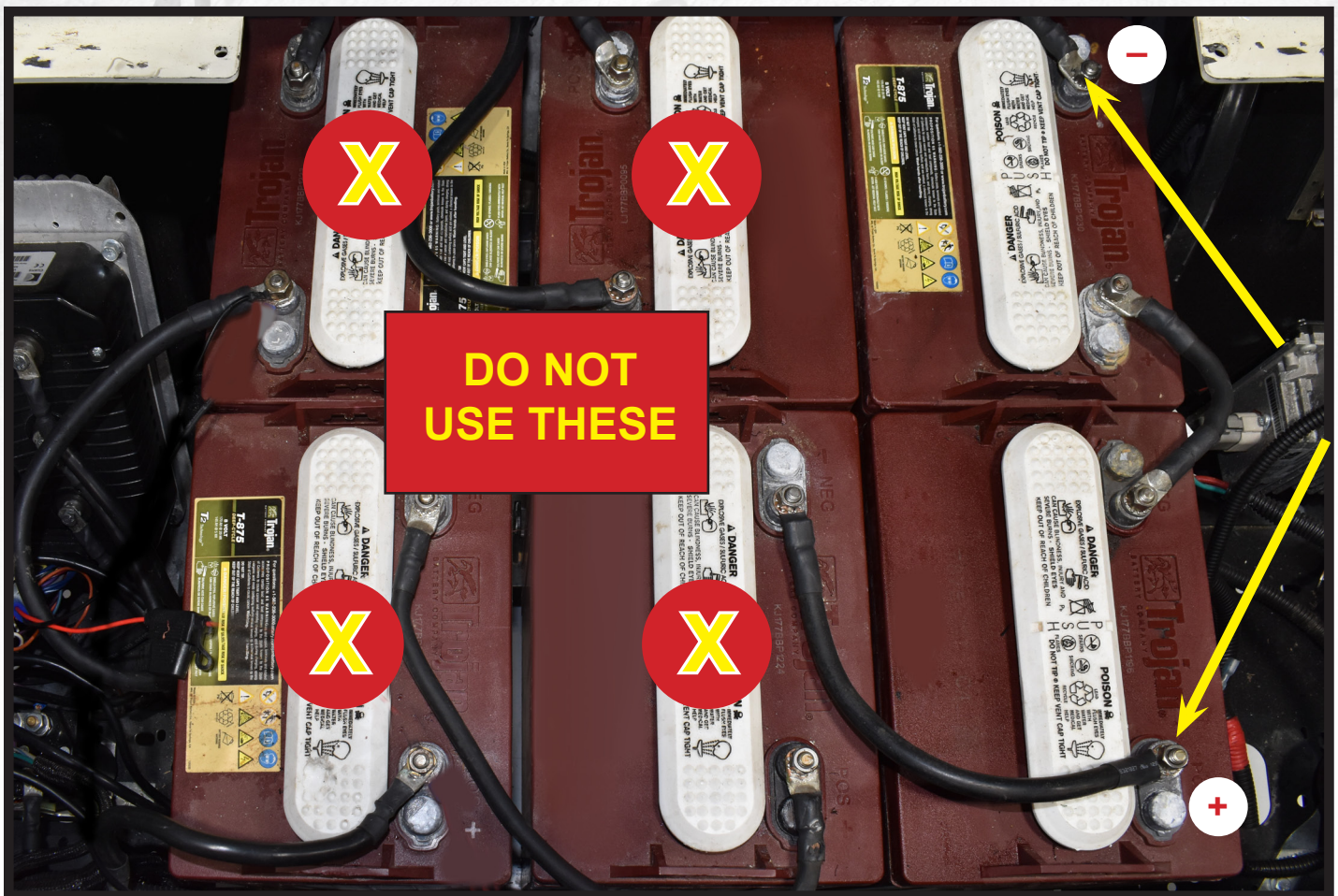
## For Gas Carts

- Attach the Harness ring terminals to 12 volts with the red (+) wire going to the positive post and the black (-) wire going to the negative post of battery.

## For 8V Batteries (picture shown below)

- Attach the Harness ring terminals to pair of batteries shown.
- A 16-12V reducer is recommended but not required.

## REAR OF CART



## FRONT OF CART

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