



LED LIGHT KIT

WILL FIT YAMAHA® DRIVE®
PART# 32024
INSTALLATION INSTRUCTIONS

INCLUDED:
2 LED Headlights
2 LED Tail Lights
Premium Wiring Harness
Screws
Straps
Rocker Switch

TOOLS NEEDED:
#2 Phillips Head Screw Driver
Cutting Tool
Sandpaper
Power Drill
15/32 Drill Bit
Marking Pen

LED Headlights & Taillights



Premium Harness



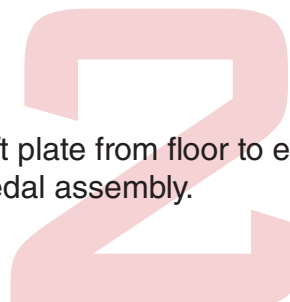
We recommend professional installation. If you choose to not have this product installed by a professional, we highly recommend that you exercise caution, care, and patience when installing this product as it involves drilling holes into your car's body.

NOTE: This kit includes a premium harness that is compatible with our upgrade turn signal kit Part# 32034.

Remove all plastic rivets from floor mat.
Retain hardware. Remove floor mat.



Lift plate from floor to expose pedal assembly.



Route wiring harness through pedal assembly area to areas for headlights and tail lights. Route wiring harness through dash to mount headlight Rocker switch.

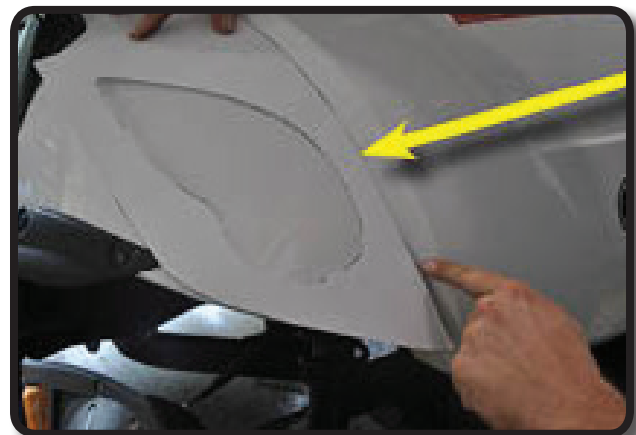
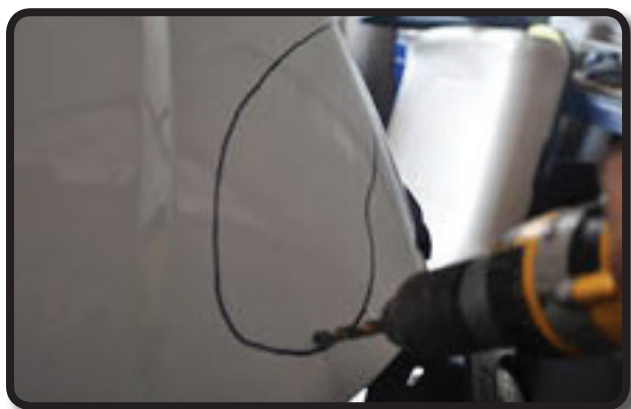
IMPORTANT: Route wiring harness in such a way to prevent it rubbing against or being pinched by moving parts (e.g., suspension). When routing the harness to the rear of the vehicle, tuck the harness into the routing well that runs into the battery compartment and use opening in the front of the battery compartment.



Cut out templates.

IMPORTANT: You *MUST* cut all lines on the templates. This will give the necessary guides for aligning the templates with the contours in the vehicle's bodywork

Align template to front cowling contour using the lower edge of the cowling as shown. Trace the inside of the cutout to mark the headlight position using a marking pen. Once driver side cutout is traced, flip the template over and mark the passenger side.



Drill pilot holes on the **INSIDE** of the marks as shown.

IMPORTANT: Cut the cowling to the *inside* of the mark.

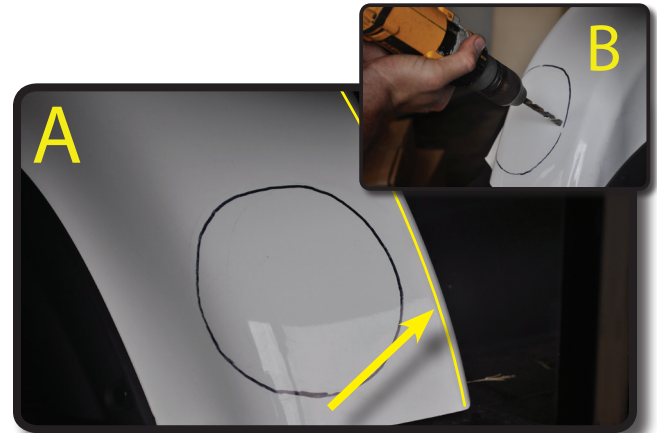


Place headlight assemblies into cutouts and attach to wiring harness. Fasten headlight assemblies to cowling using the supplied screws.

NOTE: Red 3 Pin connector's are for passenger side lights.

(A) Mark the rear cowling using the supplied template. Align the template to outermost of the edge closest to the vehicle's center, as shown.

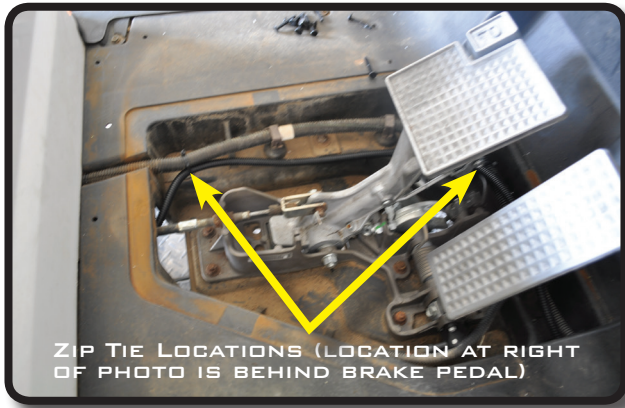
(B) Drill a pilot hole.



IMPORTANT: As you approach the top of the cut, back out (reduce the depth of) the cutting tool to prevent cutting into the fender well.

Route wiring harness behind rear fender wells. Connect tail light to wiring harness and mount to body using supplied fasteners.

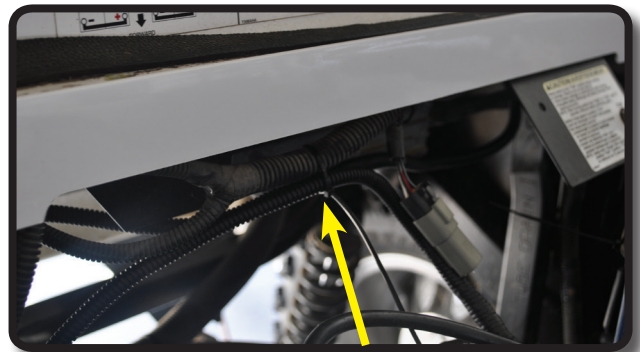




Secure the wiring harness to vehicle's main wiring harness in pedal assembly area using the supplied zip ties as shown.

IMPORTANT: Fasten the wiring harness to frame members in the front of the vehicle in order to prevent the harness from making contact, rubbing, or being pinched by moving parts, such as the suspension.

Tie the wiring harness to the main harness at the back of the battery compartment as shown.



A) Remove and retain front bolt of cup holders. To access dash, pull up at front of cup holders to release tabs along back edge.

B) Using a 15/32" drill bit, drill out the hole for the rocker switch.

Load - 12v(+) switched
Supply - 12v(+) constant

Attach harness to rocker switch as shown.
And then re- attach dashboard using hardware retained from Step 3.





Yamaha® Drive® with 12V Battery Configuration



Connect the wiring harness to the battery pack.

IMPORTANT: *The cart's battery pack configuration will determine how the wiring harness is connected to the battery pack.*

CAUTION: THIS LIGHT KIT IS A 12V SYSTEM. SUPPLYING MORE THAN 12V TO THE SYSTEM WILL DAMAGE THE LIGHT KIT AND VOID YOUR WARRANTY. DO NOT OVERLOAD.

If your cart is equipped with **FOUR 12V** batteries, connect the wiring harness across one battery as shown below.

If your cart is equipped with **SIX 8V** batteries, you will need to use a 16V to 12V voltage reducer. In this case, you will connect the voltage reducer across **TWO** of the 8V batteries, and then connect the wiring harness to the appropriate connections on your 16/12 voltage reducer.

INSTALLATION COMPLETE