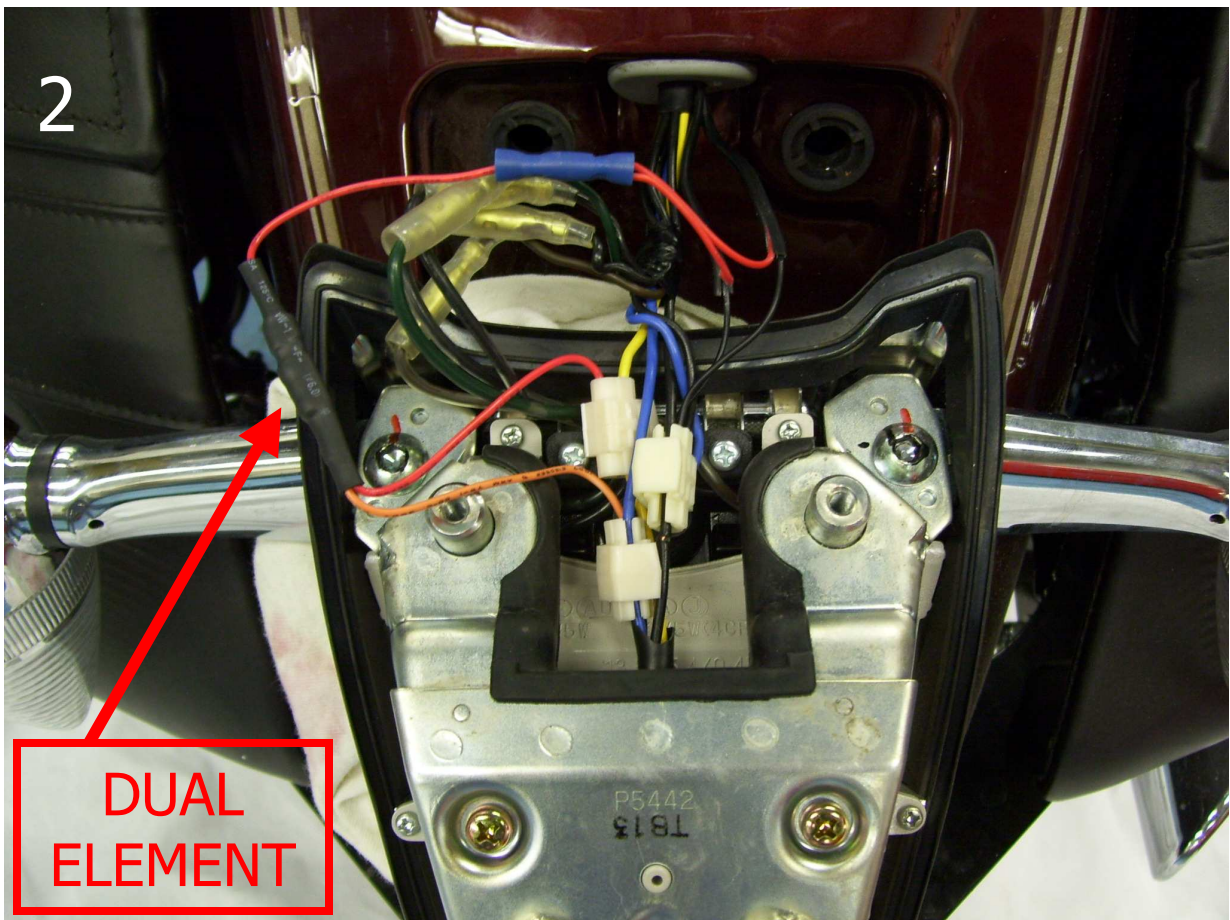
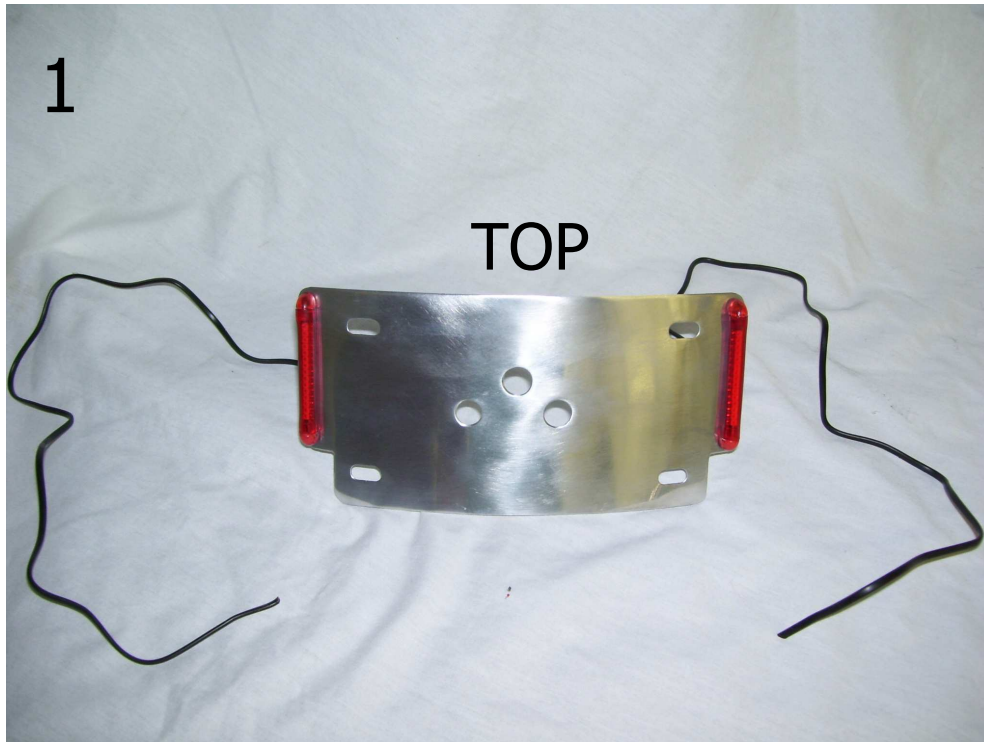


LAY DOWN LICENSEPLATE/TAIL LIGHT KIT FOR
YAMAHA ROADLINER AND STRATOLINER ALL YEARS
XV19105

1. Remove the license plate. Remove the license plate holder assembly from the rear fender (three 8mm Allen bolts 5mm wrench). Remove the five 4mm Allen screws underneath the rear fender which secure the taillight/turn signal assembly to the rear fender (3mm wrench). As shown in photo #2, pull the taillight assembly out away from the fender, turn it over, place a towel or rag between the light and fender and allow it to rest on the fender.
2. Locate the supplied triangular license plate mounting block, two 8 x 20mm Allen screws with holes drilled thru and three rubber washers. Place the two Allen screws thru the upper holes in the block and the rubber washers over the screws on the backside of the block. Start the screws into the upper holes on the fender. Use one of the three screws removed earlier from the original mount in the remaining lower hole of the new block sliding the remaining rubber washer between the block and fender. Tighten all three Allen screws secure enough to compress the rubber washers (4-6 ft lbs.).
3. Locate the supplied license plate mounting plate and LED lights. Cut off the excess red and black wires at the end of the black loom or tube. Referring to photo (1) thread the wires of the LED lights thru the small holes in the mounting plate, peel the cover from the adhesive backing on the lights and press them firmly into place as shown.
4. Locate the three supplied 1/4" x 1/2" flat head Allen screws. Hold the plate up to the mounting block installed earlier with the wires at the bottom of the plate. Thread the wires from the LED lights thru the holes in the upper bolts of the block. Install the plate onto the block using the three flat head screws being sure to keep the exposed wire behind the plate as short as possible and fitting into the slot or cut out at the edge of the block. Snug the screws and again check to see that the wires are in the slot or cut out in the block and do not become pinched as the screws are tightened. Tighten the screws securely.
5. Where the wires from the taillight go thru the fender there is a grommet, pull this grommet out from the fender. Thread the wires from the LED lights thru the grommet with the other wires. Replace the grommet into the fender and remove any slack from the wires under the fender. Cut the LED wires off at 6" past the grommet.
6. Referring to photo (2) remove 2" of the black tubing exposing the red and black wires on the LEDs. Locate the supplied brake/tail light dual function element (a red wire at one end with a red and orange wire at the other) and wire connectors. Cut all three wires on the dual element to 3" long. Strip the end of the single red wire on the element and both of the red wires from the LEDs then connect them using one of the blue butt connectors. Connect the two black wires from the LEDs to any one of the black wires on the tail light or signals using one of the supplied splice connectors (place both black wires into one of the holes on the connector). Using the remaining splice connectors attach the red wire from the dual element to the yellow wire on the tail light and the orange wire to the blue wire on the tail light. Turn on the ignition and check that the LEDs are working both as tail and brake lights when the brakes are applied.
7. Replace the taillight and its five mounting screws. Using the screws and nuts supplied install your license plate by installing two screws on one side loosely, curve the plate to the other side and install the other two, center the plate and tighten the screws. Recheck all fasteners for tightness.



RIVCO Products, Inc
440 S Pine Street
Burlington, WI 53105
262.763.8222 rivcoproducts.com