

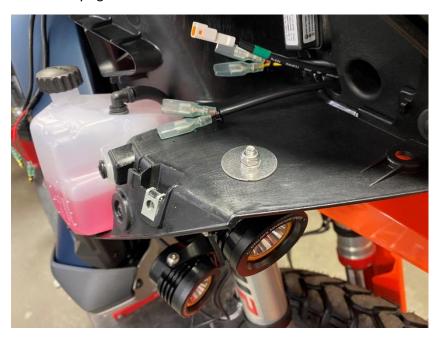
23 KTM 890 Aux Light

Disclaimer: We assume you possess the expertise and relevant tools to work on your machine. We also assume you have the OEM/Stock owner's manual or technical service manual for your machine. If you do not possess the skills, knowledge, or tools necessary to perform the installation of electrical and/or aftermarket parts, please see a qualified service provider.



Installation

- **1.** Begin by removing your headlight from the bike. Refer to owner's manual or online videos for this process. Unplug and set aside.
- 2. Find the light mounting location template in these instructions and follow those instructions at this time.
- **3.** Now that the holes are drilled, mount up lights (Auroras or Explorers). Make sure to use the large fender washers on the top side of the mounting location. Gently tighten the mounts for now.



4. Route wires from lights up into headlight area. Use factory wire grommets and wire clips for a clean installation. The connectors will fit through the grommet. It may take a bit of lubrication to ease this process.













Relayed Harness / ACC1 & ACC2 Spider Wires

- 1. Locate your ACC1 and ACC2 on the righthand side of the headlight.
- 2. Install ACC1 spider wire to ACC1 lead on bike, black to brown and red into yellow w/ red stripe. Connect the relayed harness red to red and black to black.
- 3. Install ACC2 spider wire to ACC2 lead on bike, black to brown and red to black/red. You may use this for extra accessories or to trigger Aux lights "ON" anytime the key is turned to the "ON" position by connecting the relay trigger wire to any of the red wires on ACC2 spider wire using the provided positap. NOT recommended without dimmer.
- 4. To have the Aux lights come on with high beam, connect relay trigger wire to the BLUE wire on the headlight harness. (A)



This wire is white if you are installing the IQ-285-TS/375 dimmer

5. Connect the Deutch connectors from relayed harness to lights through the holes on either side of the headlight area.

Aurora with Halo (DRL)

• If you purchased the Auroras with halos Insert the male bullets on the black wires from the halo harness into the double female bullet on the black wire from the ACC2 "spider wire" harness. Insert the male bullets on the red wires from the halo harness into the double female bullet on the red wire from the ACC2 "spider wire" harness.

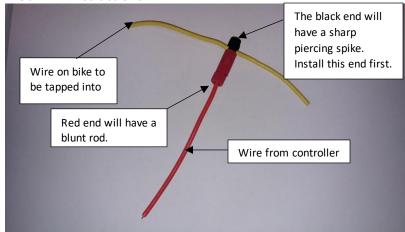
Skene IQ-285-TS & IQ-375

- 1. Follow ACC1 & ACC2 Spider wire instructions above.
- **2.** Connect orange and violet wires from skene to red wire on ACC1 spider wire.
- **3.** Connect black wire from skene to black wire on ACC1 spider wire.



- **4.** Connect red wire from skene to single bullet red wire on ACC2 spider wire.
 - **5.** Connect white wire to blue wire on headlight harness. (A)
- **6.** Connect Deutch connectors from skene to lights through the holes on either side of the headlight area.
- 7. If using IQ-285/IQ-375 connect blue wires from controller to the left and right + factory turn signal wires (black, purple **not** the brown wire). Respective of the light the wires come from. R & L
- 8. Connect the Halo (DRL) leads from lights (male bullets) to the controller (female bullets); black to black, red to purple.
- **9.** Mount the provided switch in a suitable location.
- **10.** Test the functions of the lights and make sure that they operate as intended.
- The very back of the headlight area is a good location for the relay or the skene controller.

POSI-TAP Instructions





Mounting Location & Instructions

You will need to cut out the template on the last page to locate the light mounting hole that will need to be drilled.

- **1.** First cut along the solid lines.
- 2. Align the marked "Factory hole" with the factory hole in the body panel along with the front and side edge.
- **3.** Now make a mark where the "recommended hole location for Cyclops lights" is. Do your best to center the mark within the hole. Exact location is not critical, just recommended for clearance.
- 4. Drill recommended hole with ¼" drill bit.
- 5. Drill maybe slightly canted and that's O.K.
- **6.** Flip template over for the right side and repeat process.

