

Arctic Cat®

Installation Instructions - Accessory Kit

12-LED Light Kit (p/n 1436-615)



■ **NOTE:** Read these installation instructions thoroughly before beginning the installation process. Retain these Installation Instructions for future reference.

Kit includes:

p/n	QTY	DESCRIPTION
N/A	1	LED Light
N/A	2	Cast Bracket
N/A	1	Formed Bracket
N/A	2	Nut
N/A	2	Cap Screw (M8 x 15)
N/A	2	Cap Screw (M8 x 18)
N/A	1	Harness
N/A	1	Switch
N/A	2	Hex Head Cap Screw (M8 x 1.25 x 25 mm)
N/A	2	Nyloc Nut
N/A	4	Flat Washer
N/A	1	Grommet
0453-674	1	Instructions

■ **NOTE:** On 2012 Wildcat models, an Accessory Extension Wire Harness (p/n 0486-467) is required but not included in this kit and will have to be ordered separately. The accessory plug is under the dash near the back of the gauge and route toward the battery making sure wires are cable tied away from the drive shaft.

■ **NOTE:** This kit allows for multiple mounting locations. The light can be mounted using either the cast brackets (A) or the formed bracket (B) depending on the location you choose. See Fig. 1.

Fig. 1



UTV-183A

■ **NOTE:** For 2011 and newer Prowler (Excluding HDX) models and all Wildcat models, the light can be mounted using Fast Clamps (p/n 1436-619). See Fig. 2.

Fig. 2



UTV-184

■ **NOTE:** The LED light can also be fastened through the roof on Prowler Models using the Cast Brackets, two M8 Cap Screws, and two Nuts. When routing the harness a hole can be drilled into the roof, then Grommet can be used to reduce wear and seal the hole. See Fig. 3.

Fig. 3



UTV-185

Installing Harness

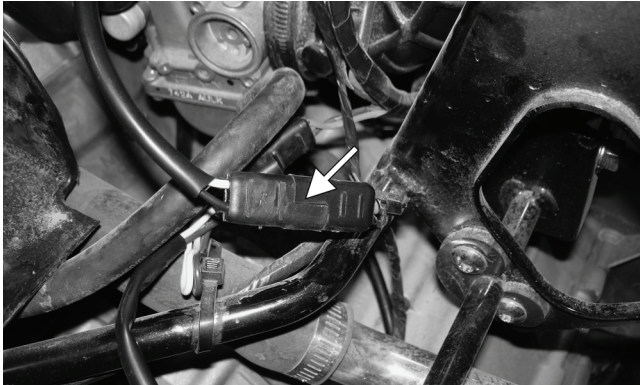
1. Remove both seats and center console.
2. Disconnect the positive battery cable from the battery.

■ **NOTE:** The yellow wire with ring terminal must be connected to the positive terminal on the battery. The black wire with ring terminal must be connected to the negative terminal on the battery.

3. Connect the harness to the switch accessory plug near the shift mount. See Fig. 4.

■ **NOTE:** On HDX models, the accessory plug is near the throttle body.

Fig. 4



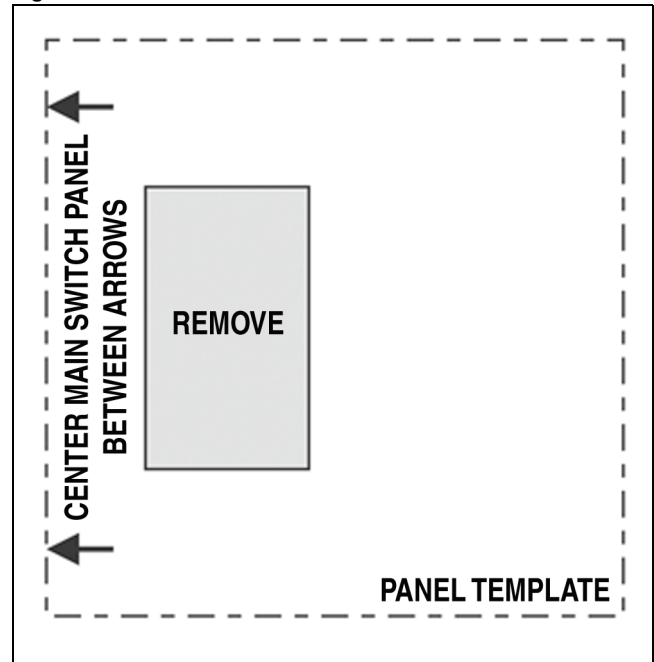
UTV-027A

4. Route the harness to the dash going under the floor and up the inner fender panel.

■ **NOTE:** There should be a cutout in the dash available for accessory switches. Pull the two spade terminals on the harness through this opening, attach to the switch (either pole is OK), then snap the switch into the opening on the dash.

■ **NOTE:** On Prowler models, if existing switch mount is full, use template below to install the switch to the right of the existing switch mount. Panel Switch Mount Kit (p/n 1436-008) can also be ordered and installed. See Fig. 5.

Fig. 5



0742-170

5. Route the harness to the desired location of the LED light.

6. Secure the harness to the LED light.

■ **NOTE:** Verify wiring is correct and secure all loose wiring using cable ties; then connect vehicle's battery.

7. Install the center console and seats.

