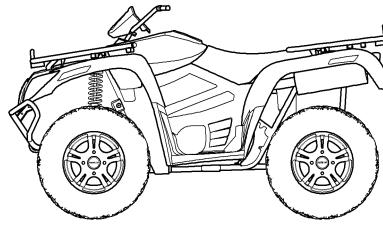


Arctic Cat® ATV

Installation Instructions - Accessory Kit

LED Light Kit

(p/n 1436-412)



■ **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 w/Standard Bracket
N/A	1	Tall Bracket
N/A	1	Harness
N/A	2	Rubber Mounting Clamp
N/A	2	Cap Screw (M6)
N/A	2	Nut
N/A	4	Flat Washer
N/A	1	Switch
0453-670	1	Instructions

■ **NOTE:** This kit allows for multiple mounting locations. See pictures below for the desired mounting location.

A. LED Light w/Standard Bracket can be mounted to the front rack in a desired location using two Rubber Mounting Clamps, two Cap Screws, four flat washers, and two nuts. Tighten securely, See Fig. 1.

Fig. 1



ATV-2052

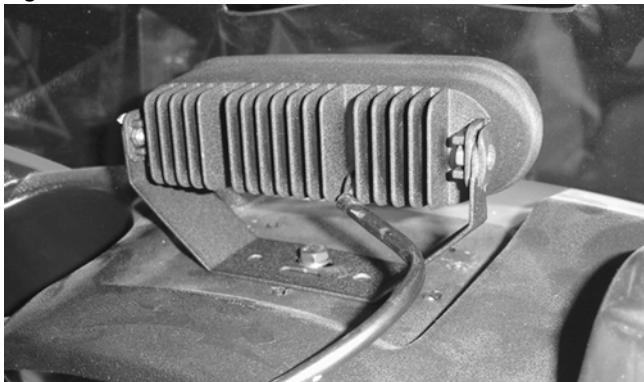
B. Tall Bracket will be used when mounting the LED light to a standard windshield (Fig. 2) or touring windshield (Fig. 3), Tall Bracket will need to be used.

Fig. 2



ATV-2053

Fig. 3



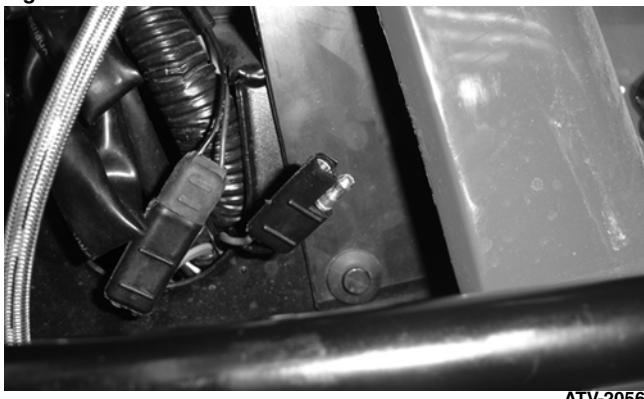
ATV-2054

Installation of Switch and Harness

1. Disconnect the positive battery cable from the battery; then remove the gauge pod by removing the two screws on the front, and the large hex nut holding the key assembly.
2. Using a 3/4-in. drill bit, drill a mounting hole for the switch to the left of the speedometer and above the differential lock switch (if applicable).

3. Remove the two plastic shrouds beneath the gauge pod to reveal the accessory connector; then connect to the same style connector on Harness. See Fig. 4.

Fig. 4



4. Install switch, and connect harness, then re-assemble gauge pod using existing hardware, while routing harness towards the front of the ATV.
5. Route the harness to the LED light location and connect.
6. Verify wiring is correct and secure all loose wiring using cable ties.
7. Connect the positive battery cable to the battery; then check the function of the LED light.

