RIGID Industries 41638 Installation Instructions

Can-Am Maverick X3 Revolve 10 Inch Bar Light Kit

Part number: 41638

trailfortress.com/rigid-industries-can-am-10-inch-revolve-bar-light-kit-41638

Scan for fitment, price and install help

INSTALLATION INSTRUCTIONS

10" LIGHTBAR KIT FOR CANAM

KIT PART #41638 **KIT PART #41649 (BRACKET ONLY)**



TOOLS REQUIRED:

7/16" Socket or Wrench
10mm Socket and/or Wrench

KIT INCLUDES:

(1) 10" Lightbar (only for 41638)
(1) Mount Brackets
(1) Mount Hardware Kits (only for 41638)
(1) Wire Harness (only for 41638)
(1) Light Cover (only for 41638)

IMPORTANT

THANK YOU FOR PURCHASING RIGID INDUSTRIES' PRODUCTS FOR YOUR VEHICLE.

Please read through all of these Instructions and tips before proceeding with the installation. We do our best to provide a simple installation process for all applications however a professional installation is always recommended.

Always disconnect any power sources connected to your vehicle before servicing fuses or electrical systems.

NOTE:

1. These kits fits 2017+ Can-Am Maverick X3

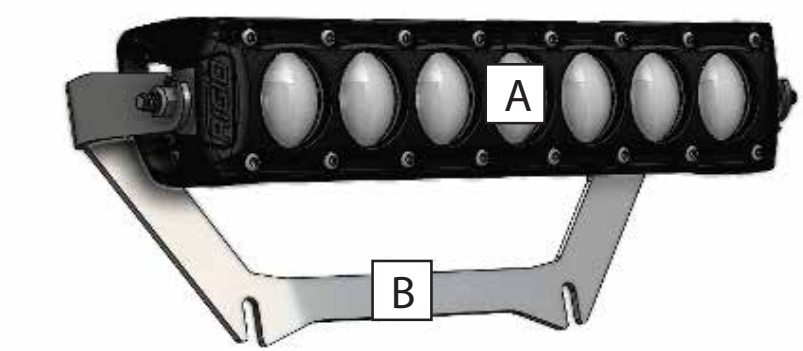
2. Revolve lights are designed to operate from 9V-36V only. Using Revolve products on a 32V or higher system will cause permanent damage to electrical components.

3. Back lighting and forward projecting LED's are intended for off-road use only.

INSTALLATION INSTRUCTIONS

KIT DIAGRAM:

A: Rigid Revolve 10" Lightbar
B: Headlight Bracket



BRACKET LAYOUT:



TOP VIEW

FRONT OF VEHICLE

INSTALLATION INSTRUCTIONS

MOUNTING INSTRUCTIONS

STEP: 1

Remove cowl from front of vehicle to get access to hardware. Cowl is attached with rubber grommets.



STEP: 2

Using a 10mm socket and/ or wrench loosen the bolt from the front and nut from the back. Loosen only, do not remove hardware.



STEP: 3

Once the hardware is loose, slide the bracket between the front plastic bracket and the rear metal mount. Be sure you seat the bracket down as far as it can go.



STEP: 4

Re-tighten the hardware on both sides.



MOUNTING INSTRUCTIONS

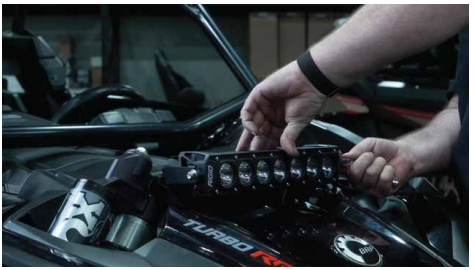
STEP: 5

Once hardware is tight, re-attach plastic cowl to the front of the vehicle.



STEP: 6

Attach your 10" light bar to the bracket with the included hardware from the light bar. Tighten both sides with a 7/16th socket or wrench. Your bracket install is now complete.



INSTALLATION INSTRUCTIONS

WIRING INSTRUCTIONS



RED WIRE = PROJECTING TRIGGER
BLACK WIRE = GROUND
WHITE WIRE = BACK LIGHTING TRIGGER

IMPORTANT

Always disconnect the vehicle battery terminals before servicing the electrical system

STEP: 1

Match the light pigtail to the harness colors: Red to Red (Forward projecting LED +12v trigger), White to White (back-lighting LED +12v trigger), and Black to Black (shared ground).

STEP: 2

Use butt connectors with appropriate wire AWG.

STEP: 3

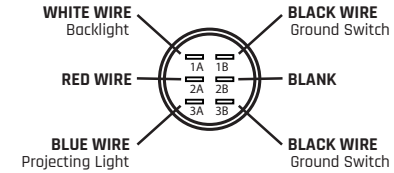
Find a desired location for switches and drill a 3/4" hole for each switch.

STEP: 4

Connect leads from wire harness to switch using the following diagrams:

POD

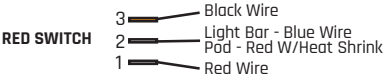
3-POSITION SWITCH



NOTE:
Black wires are interchangeable between switch position 1B and 3B

BAR

FORWARD PROJECTING LED'S



BACK-LIGHTING LED'S



STEP: 5

Route main power and ground leads from the harness to the battery terminals and attach the RED lead to battery +12v and the BLACK lead directly to the battery ground.

STEP: 6

Reconnect the negative battery terminal and turn switches on to verify lights are functional.

Wiring: Wire your lights according to the instructions included with the light. Take care to avoid any heat sources and sharp or abrasive surfaces.

Your installation is now complete.

Welcome to the Rigid Nation!

WARRANTY INFORMATION

For warranty information, visit www.rigidindustries.com/about/warranty 779 N Colorado St, Gilbert, AZ 85233 • 855-760-5337
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