



# RAVEK

***WD ELECTRONICS  
TURN SIGNAL LIGHTS  
UPGRADE HARNESS***



# INSTRUCTION MANUAL



# RAVEK

## ***WD ELECTRONICS TURN SIGNAL LIGHTS UPGRADE HARNESS***

Part #: 59-211

Fitment: WD ELECTRONICS TURN SIGNAL KIT COMPATIBLE

### **PARTS INCLUDED:**

- WIRE HARNESS (1x)
- 3/4" HOLE PLUGS (6x)
- RUNNING LIGHT MODULATOR (2x)
- ZIP TIE (6x)
- HEAT SHRINK TUBING (1x)
- ADHESIVE PROMOTER WIPE (2x)
- RUBBING ALCOHOL WIPE (2x)
- DIELECTRIC GREASE (1x)

### **INSTALL VIDEO TUTORIAL**

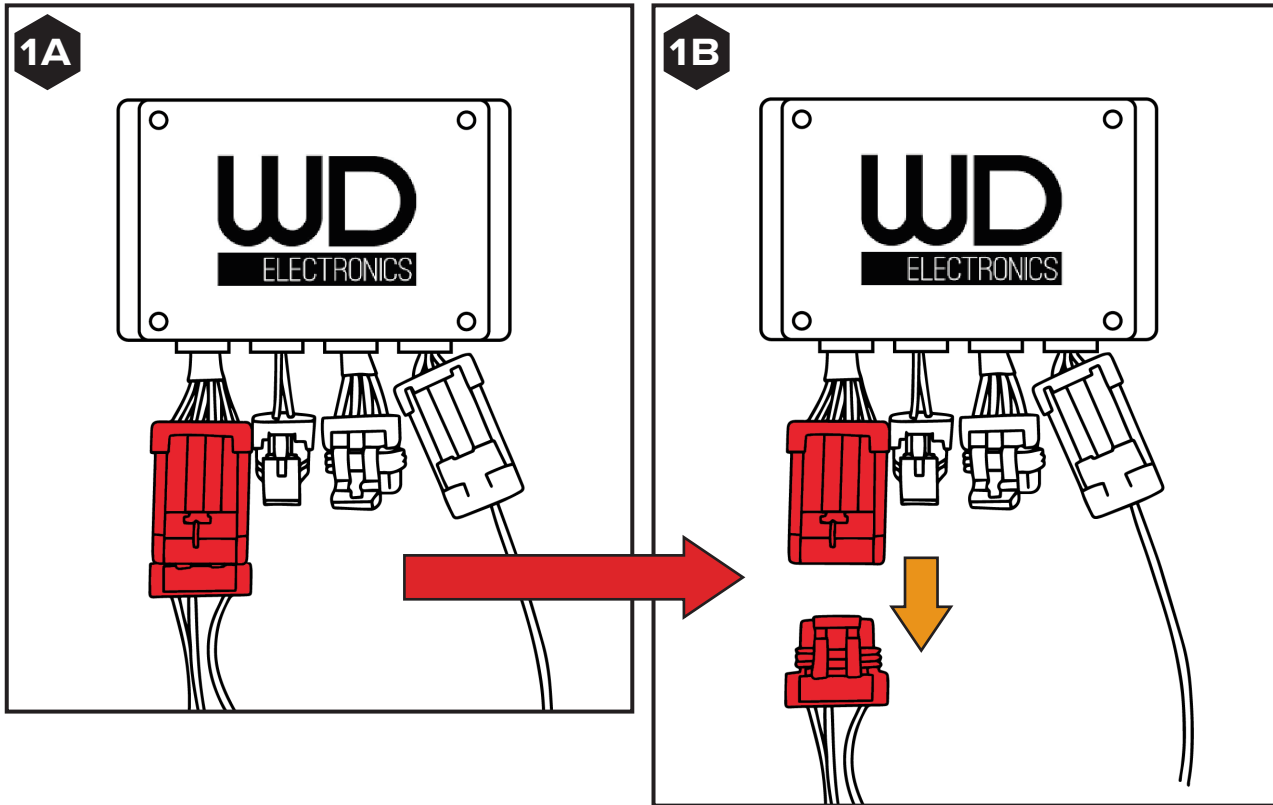
**DON'T LIKE INSTRUCTIONS?  
VISIT OUR WEBSITE  
TO ACCESS THE  
VIDEO TUTORIAL.**



**1**

## LOCATE YOUR WD TURN SIGNAL CONTROLLER

Locate where you have previously mounted your WD Electronics controller and unplug the turn signal light harness. [SEE FIGURE 1A & 1B]

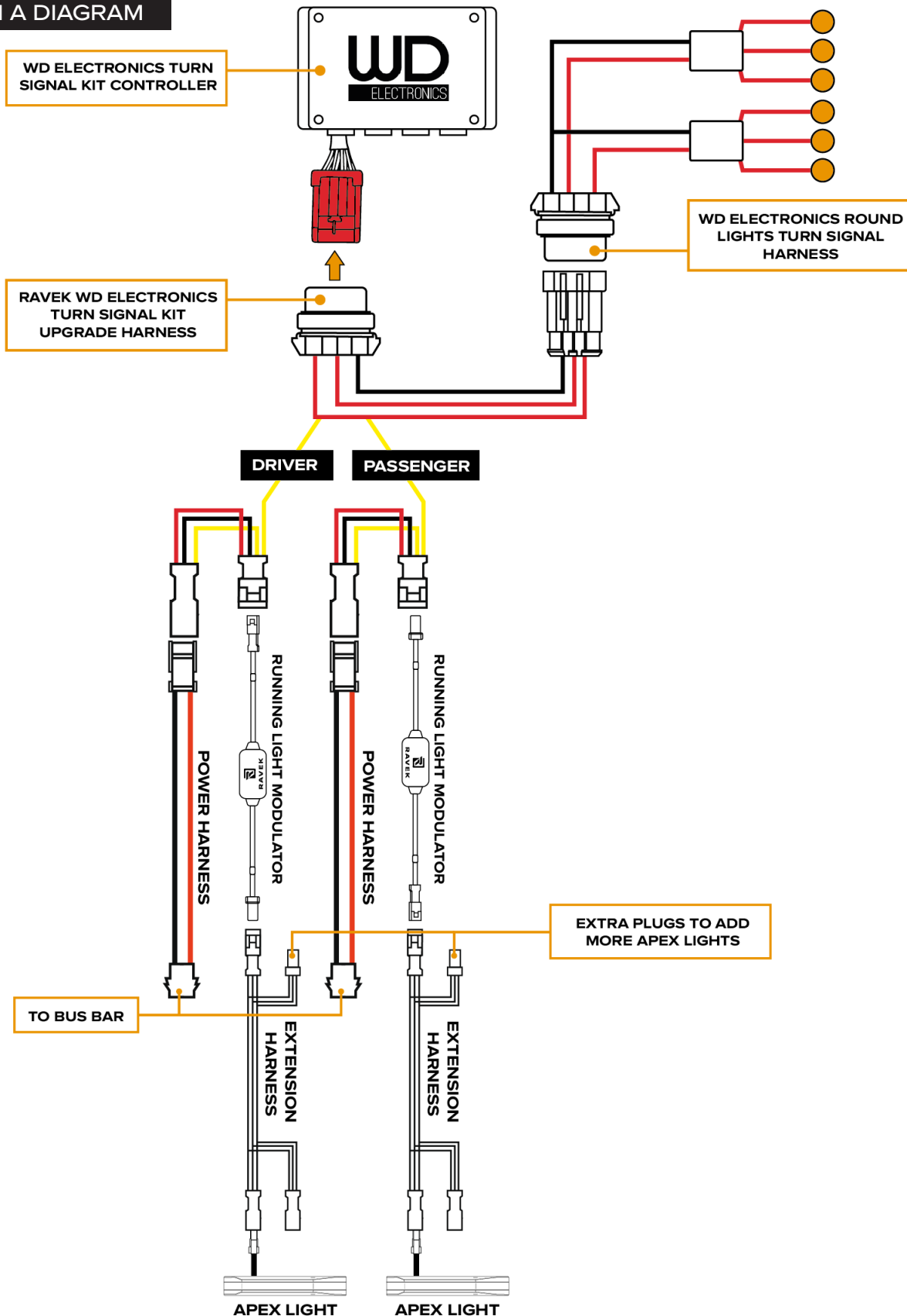
**2**

## PLUG IN YOUR WD ELECTRONICS TURN SIGNAL KIT UPGRADE HARNESS

Once you have unplugged your round light turn signal light harness you have two options:

- a) Keep the round lights and add Apex Lights (sold separately) to your machine → jump to step 2A
- b) Remove the round lights and upgrade to Apex Lights (sold separately) only → jump to step 2B

## OPTION A DIAGRAM



1

Plug in your upgrade harness in-line with WD turn signal harness and controller. [SEE OPTION A DIAGRAM]

2

With your upgrade harness plugged into your controller, grab the RAVEK Apex Lights kit you purchased for your specific machine. Grab one power harness from your Apex Light kit and plug it into the male connector on your upgrade harness's "DRIVER" side. [SEE OPTION A DIAGRAM]

3

Plug in (or hook up) your power harness to the Bus Bar in your machine (Apex Light instructions will guide you to your machine's Bus Bar location). [SEE OPTION A DIAGRAM]

4

Plug in your running light modulator provided in this kit to the female connector on the "DRIVER" side. [SEE OPTION A DIAGRAM]

5

Plug in your extension harness provided on the Apex Light kit to the running light modulator and route your harness to where you'll mount your Apex Light (follow the Apex Light instructions to guide you on how to route your lights to the front of your machine). [SEE OPTION A DIAGRAM]

6

With your extension harness routed. Follow the mounting instructions included with your Apex Lights. [SEE OPTION A DIAGRAM]

7

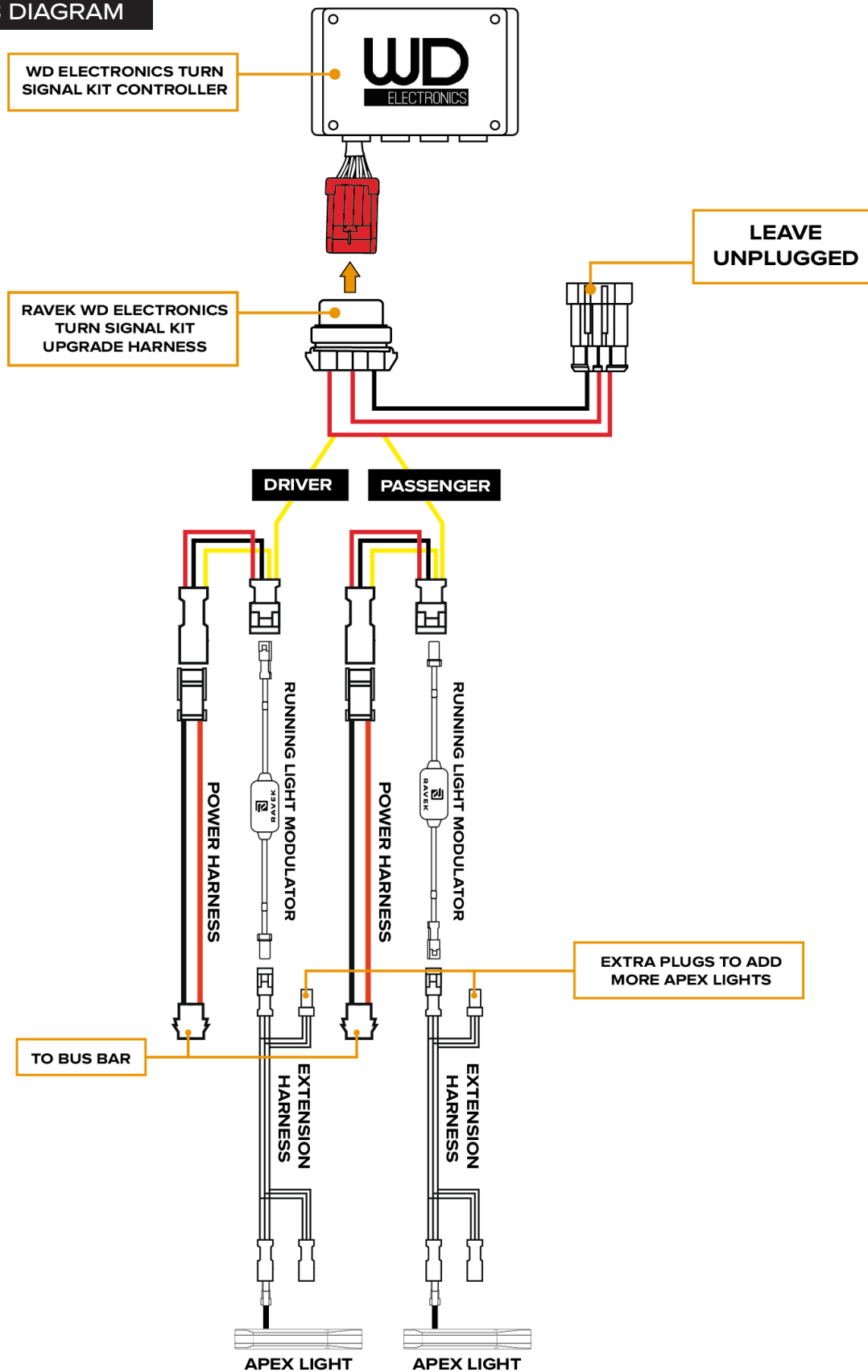
Repeat steps 2-6 to install an Apex Light to the "PASSENGER" side.

8

Test function and tidy up your wiring using the supplied zip ties.

## 2B REMOVE ROUND LIGHTS AND UPGRADE TO APEX LIGHTS

### OPTION B DIAGRAM



1

Plug in your upgrade harness to the WD Electronics controller.

**NOTE: The other connector on your upgrade harness will remain open. [SEE OPTION B DIAGRAM]**

2

Remove your turn signal harness and round lights from your machine. Use the supplied  $\frac{3}{4}$ " hole plugs supplied to plug the holes on your different body panels.

3

With your upgrade harness plugged into your controller, grab the RAVEK Apex Lights kit you purchased for your specific machine. Grab one power harness from your Apex Light kit and plug it into the male connector on your upgrade harness's "DRIVER" side. [SEE OPTION B DIAGRAM]

4

Plug in (or hook up) your power harness to the Bus Bar in your machine (Apex Light instructions will guide you to your machine's Bus Bar location). [SEE OPTION B DIAGRAM]

5

Plug in your running light modulator provided in this kit to the female connector on the "DRIVER" side. [SEE OPTION B DIAGRAM]

6

Plug in your extension harness provided on the Apex Light kit to the running light modulator. Route your extension harness to where you chose to mount your Apex Light (follow the Apex Light instructions to guide you on how to route the wiring on your specific vehicle).

7

With your extension harness routed, plug in your Apex Light and mount it as desired, following the instructions with the Apex Light kit specific to your SxS. [SEE OPTION B DIAGRAM]

8

Repeat steps 3-7 to install an Apex Light to the "PASSENGER" side.

9

Test function and tidy up your wiring using the supplied zip ties.



# RAVEK

BUILT FOR MORE

## WHY RAVEK

Stock UTVs don't come with enough storage, lighting, comfort, and protection. That's why we started RAVEK.

We live to design, manufacture, and test innovative SxS upgrades that elevate the riding experience. Here's what you can expect from us:

- Durable products built to last (100% lifetime guarantee)
- UTV upgrades thoughtfully designed & tested by riders
- Outstanding installation support (videos & USA customer service)
- Constant flow of epic riding content (check out our social media)

We're confident your RAVEK product will earn its place on your machine. Please call or e-mail us if we can help.

- Harry & Ricky (Brothers & Owners)

## MESSAGE FROM THE DESIGNER

All competitor turn signal kits come with the same boring and unstylish round lights for indicators. We know riders might want to avoid the hassle of installing a whole new turn signal kit to their machine if it already has one, but we know they would like to upgrade their boring, underwhelming lights to something more impactful and brighter.

That is why I created this product; this allows you to upgrade the lighting of your current turn signal kit to RAVEK Apex Lights™. Now, you will be seen on the trails with the stylish look our product brings. I hope you enjoy this!