

NARVA®

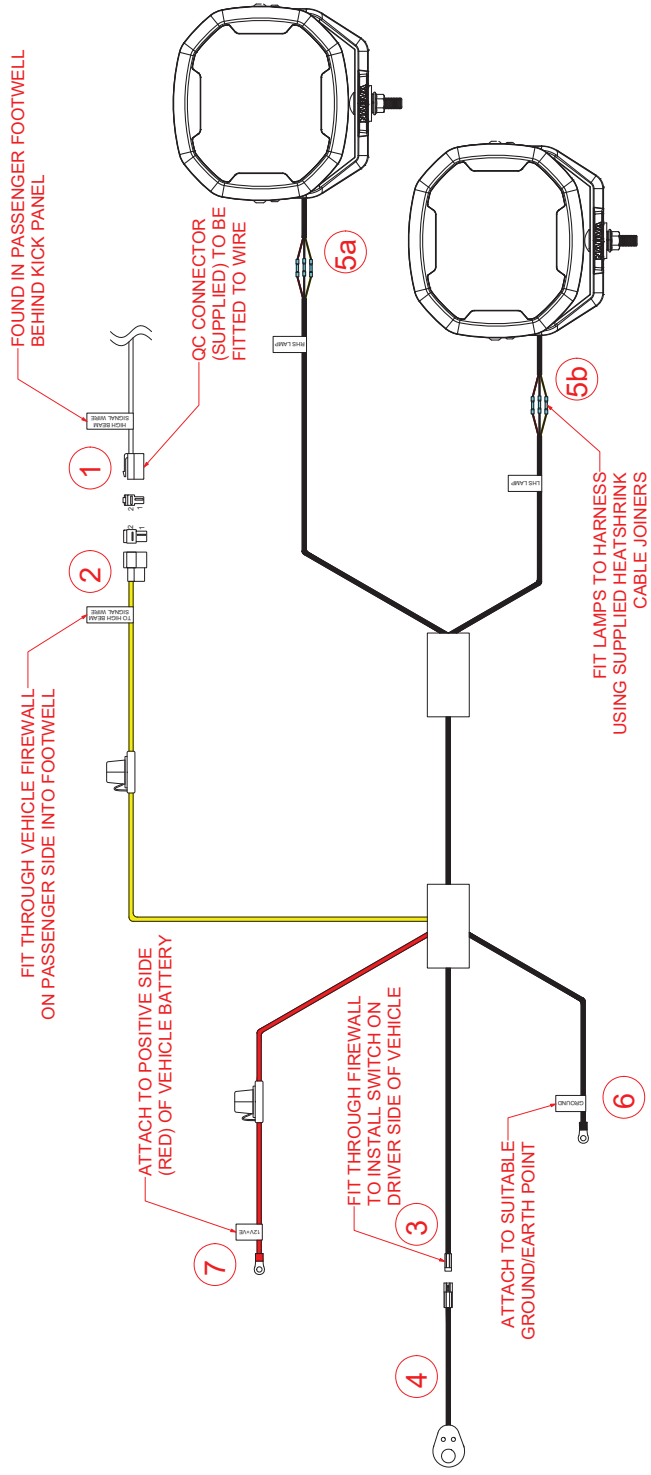
Part No. 74428

EX2 - WIRING HARNESS NEXT GEN FORD RANGER INSTRUCTIONS AND SPECIFICATIONS



IMPORTANT SAFETY INFORMATION

- Remove negative battery cable before installation
- Ensure the lamps are mounted securely to a solid surface on the vehicle or bullbar
- Cables connected to the lamp must not be subjected to wear or other damage



WIRING INSTRUCTIONS

EX2 NEXT GEN FORD RANGER INSTALLATION

1. This harness has been designed to fit NARVA EX2 Driving Lights (and Light Bars) to Next Gen Ford Ranger vehicles with the Level 2 Headlight fitted. The high beam signal wire in these models is located in the front passenger side footwell, behind the left side kick panel (interior trim). Refer to the vehicle manual for further details. The wire is labelled "HIGH BEAM" and requires the supplied male QC connector to be added.
2. Fit harness lead with female QC connector labelled "TO HIGH BEAM SIGNAL WIRE" through appropriate grommet in vehicle firewall on passenger side of the vehicle. This is to be connected to the male QC connector fitted in the passenger footwell in Step 1. This lead has a 2Amp blade fuse fitted. Make sure this is accessible. The kick panel can now be re-fitted.
3. The mouse switch connector (harness side) also needs to be fitted through vehicle firewall. This can fit through the same grommet as per Step 2. The supplied mouse switch is long enough to fit behind the dashboard, allowing the mouse switch to be mounted on the vehicle dashboard.
4. Connect the mouse switch to the harness and mount to the vehicle dashboard in the desired position.
5. Once the EX2 lamps (or Lightbar) are securely fitted to the vehicle, using the supplied crimp joiners, attach the lamps to the harness. These are colour coded red, yellow and black. Connect red to red, yellow to yellow and black to black. A standard insulated terminal applicator/crimper is required to perform this task. A heatgun/lighter is also required to shrink the heatshrink once crimped. This will ensure a weatherproof connection.
6. Connect the cable lug labelled "GROUND" to either the negative (black) post on the vehicle battery or fit to an appropriate grounding point.
7. Connect the cable lug labelled "12V+VE" to the positive (red) post on the vehicle battery.
8. The lamps can now be tested by starting the vehicle, switching on the High Beam lamps then pressing the button on the mouse switch. If the EX2 lamps power on, the installation is complete.

LAMP WIRING (WITH SWITCH)

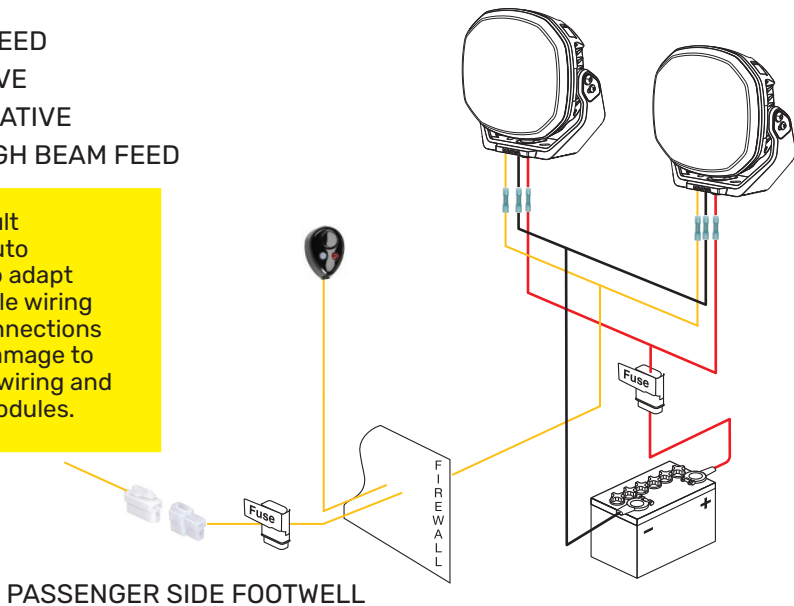
HIGH BEAM FEED

RED - POSITIVE

BLACK - NEGATIVE

YELLOW - HIGH BEAM FEED

Please consult a qualified Auto Electrician to adapt to your vehicle wiring as wrong connections can cause damage to your vehicle wiring and electronic modules.



WARRANTY STATEMENT

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