



Pro Scale® Lighting Installation Kit - 1979 Ford® Bronco®

Covers Part #8032

Kit contents:

- Distribution block mount (1)
- 2.6x8mm button-head cap screws (2)
- Reverse lights harness (1)
- Double jumper (1)
- Zip ties (5)

Tools required:

- 2.0mm hex wrench

Installation

This kit contains the installation components necessary to adapt the part #8036 Bronco LED Light Kit for full compatibility with the Pro Scale Advanced Lighting Control system, part #6591 (part #8036 and 6591 sold separately).

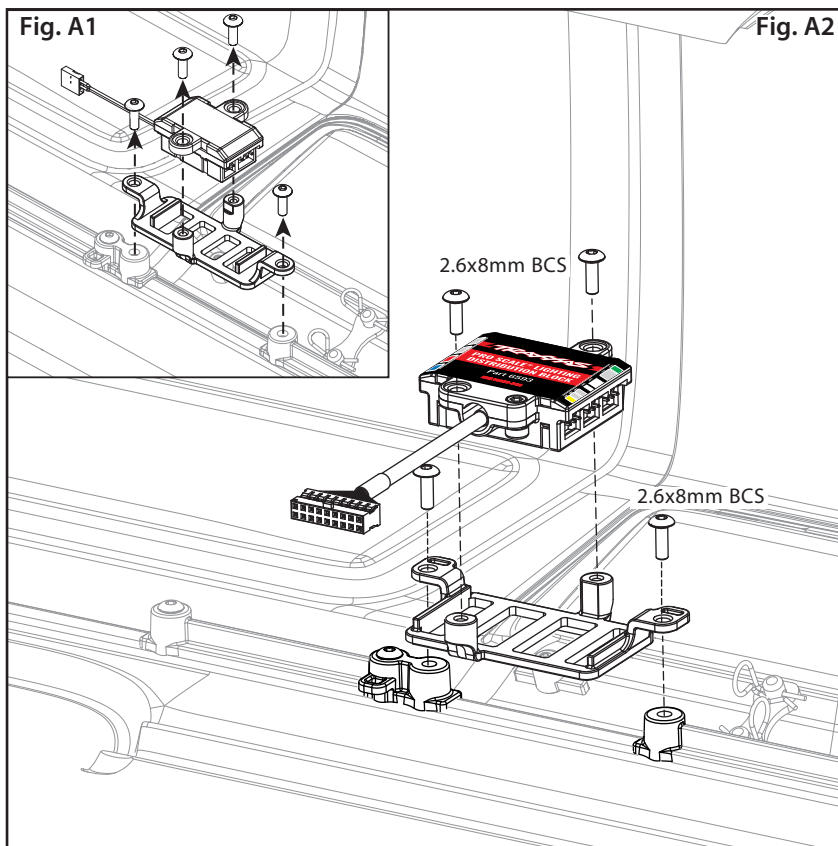
If the 8036 LED light kit has already been installed, it will be necessary to remove the existing distribution block and mount in the body and install the new Pro Scale Lighting Distribution Block (part #6593, included with part #6591) using the new distribution block mount supplied with this kit. These instructions assume the 8036 LED Light Kit has already been installed.

If you are installing the 8036 LED light kit for the first time, then follow the instructions included with the LED light kit except use the Pro Scale Lighting Distribution Block along with the mounting bracket supplied with this kit.

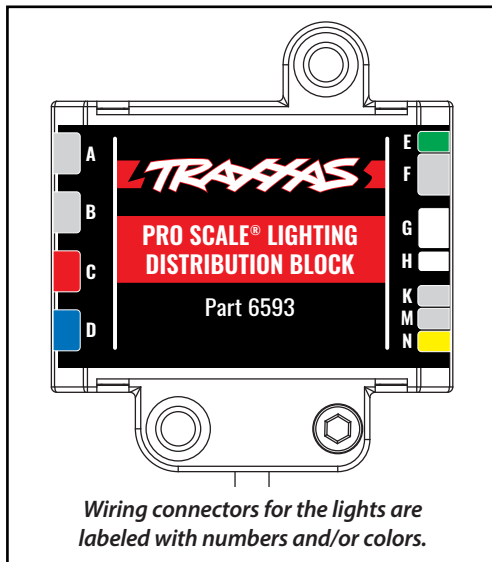
In either case above, you will also install the reverse lights harness supplied with this kit alongside the tail light harness in the body.

See the wiring diagram on the reverse side for supplemental information.

1. Remove the 2.6x8mm button-head screws (2) to remove the installed distribution block and mount from the vehicle body (Fig. A1).
2. Unplug the installed LED light wire harness connectors from the existing distribution block.
3. Install the new distribution block mount and secure with the 2.6x8 mm button-head screws (2) from step 1 (Fig. A2).
4. Insert the LEDs on the included reverse lights harness into the tail light assemblies. The LEDs should snap into place. Route the wiring harness alongside the brake lights harness in the body (see *Wiring Diagram on the reverse side*). Remove the installed zip ties. New zip ties are provided to secure the wires after the new harness is added. Secure the wiring to the body in the locations provided. The zip ties do not need to be tight; allow some extra length for wire movement.
5. Plug all LED light wire harness connectors and the included double jumper into the ports on the Pro Scale distribution block. Match the color band and/or letter indicator on the wire harnesses with the corresponding color/letter of each port on the distribution block (see chart below).
6. Use the included 2.6x8mm button-head screws (2) to secure the distribution block to the mount (Fig. A2).



Distribution Block LED Light Harness Ports

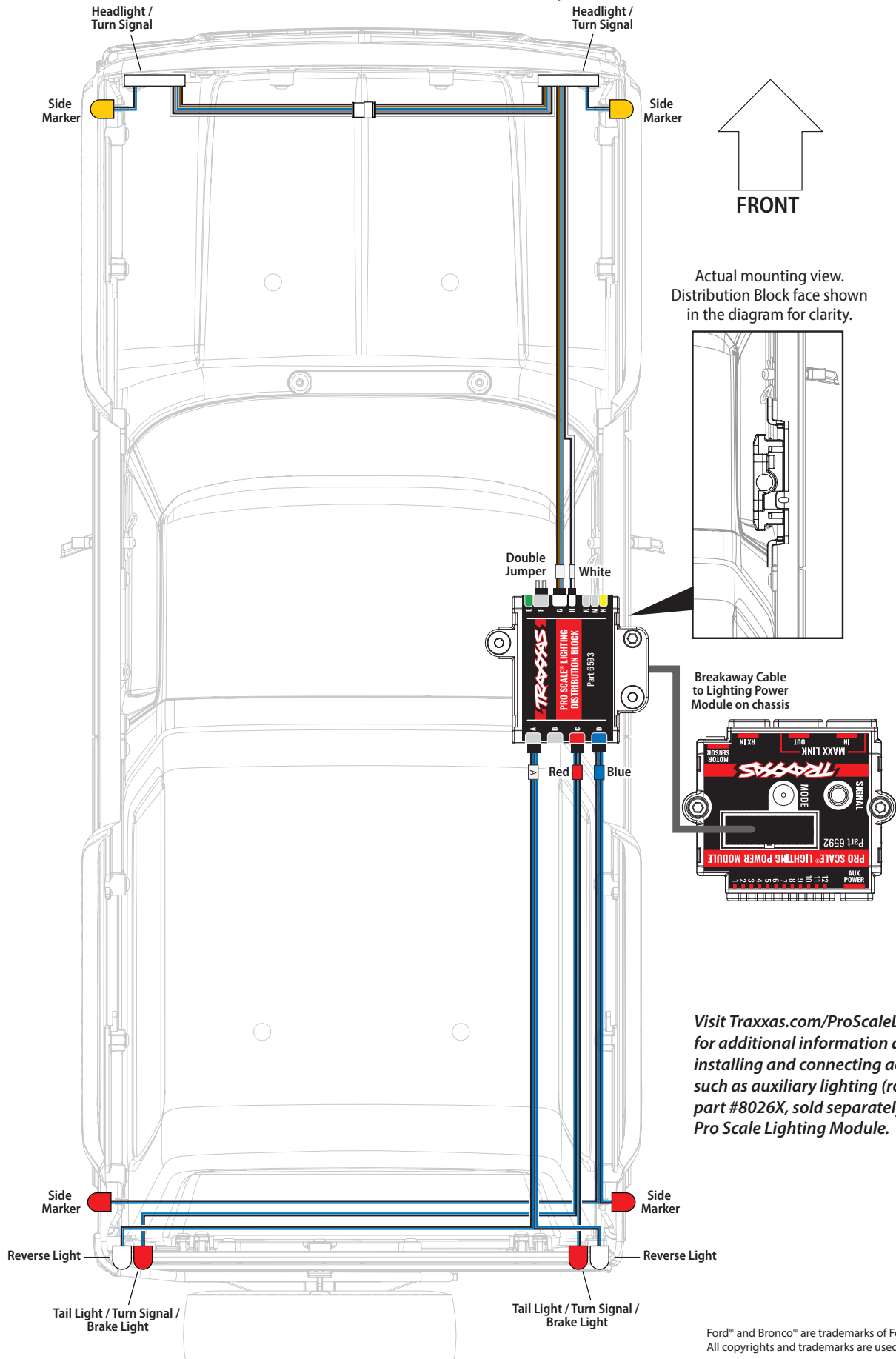


Wiring connectors for the lights are labeled with numbers and/or colors.

Letter	Color	Description	Function
A	N/A	Reverse light harness	Back up light LEDs when vehicle is put in reverse
C	Red	Tail light harness	Tail lights, brake lights, and rear integrated turn signal LEDs
D	Blue	Rear side marker harness	Rear side marker LEDs
F	N/A	Rear integrated turn signal jumper	Install jumper when using rear integrated turn signals (single red LED for tail, stop, and turn)
G	White	Headlight assembly harness	Headlights and front marker light LEDs
H	White	Front turn signal harness	Front turn signal light LEDs

Wiring Diagram

Body Wiring (viewed from the underside of the body)



Visit Traxxas.com/ProScaleLighting for additional information about installing and connecting accessories such as auxiliary lighting (rock lights, part #8026X, sold separately) to the Pro Scale Lighting Module.

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Traxxas, 6250 Traxxas Way, McKinney, TX 75070, Phone: 972-549-3000, Fax: 972-549-3011, e-mail: support@Traxxas.com