



Nissan Frontier Nudge Bar

Thank you for choosing Rough Country for all of your suspension needs.

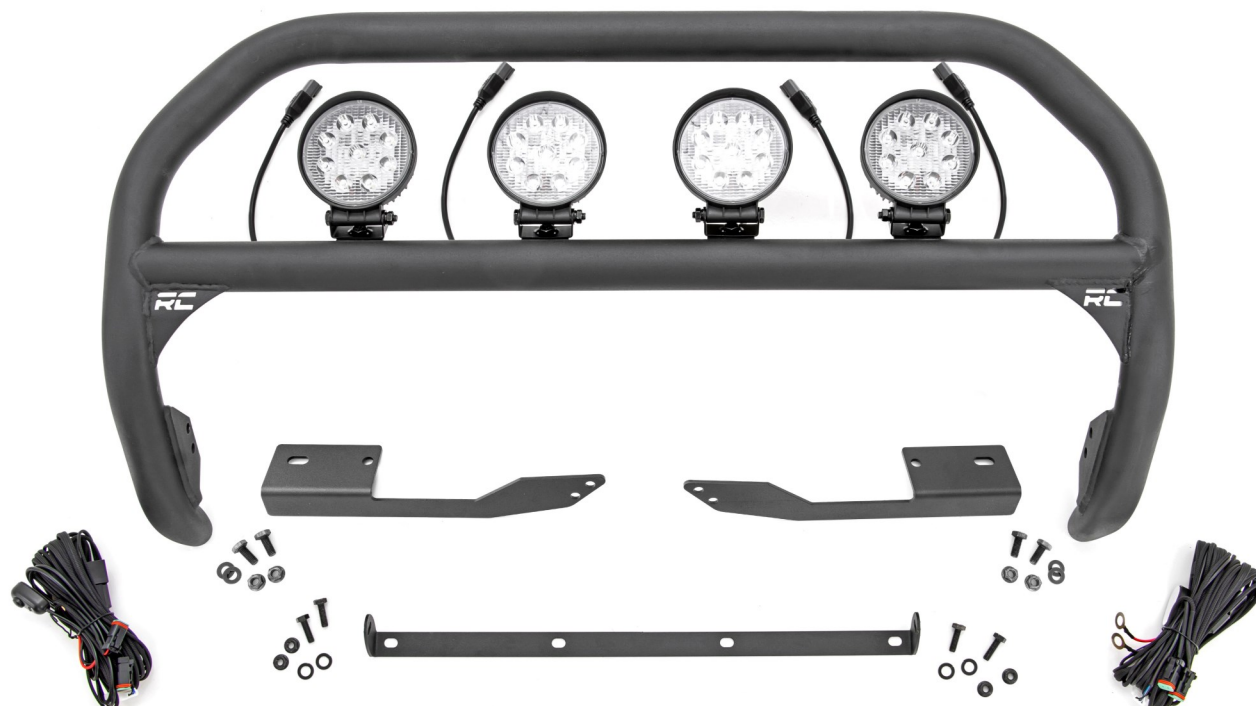
Rough Country recommends that a certified technician install this system. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle. Please read all the instructions before beginning the installation. Check the kit hardware against the "Kit Contents" list below. If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product. Check all fasteners for proper torque. Check to ensure for adequate clearance between all components. Check and retighten wheels at 50 miles and again at 500 miles. Periodically check all hardware for tightness. Be sure you have all the needed parts and understand where they go. Also, please review the "Tools Needed" list to be certain you have the necessary tools to complete the installation.

PRODUCT USE INFORMATION

⚠ WARNING As a general rule, the taller a vehicle is the easier it will roll. We strongly recommend that seat belts and shoulder harnesses be worn at all times. Braking performance and capabilities are decreased when significantly larger/heavier tires and wheels are used. Do not add, alter, or fabricate any factory or after-market parts which increase vehicle height over the intended height of the Rough Country product purchased. Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

NOTICE TO DEALER AND VEHICLE OWNER

⚠ NOTICE Any vehicle equipped with any Rough country product must have the "Warning to Driver" decal installed on the sun visor or dash. The decal is to act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics. INSTALLING DEALER—It is your responsibility to install the warning decal and to forward these installation instructions on too the vehicle owner for review and to be kept in the vehicle for its service life.



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TOOLS NEEDED:

Jack
Safety Stands
Wheel Chocks
Metric Wrench/Socket
13mm
17mm

KIT CONTENTS:

Nudge Bar
Driver Bracket
Pass Bracket
20" Light Bar Bracket

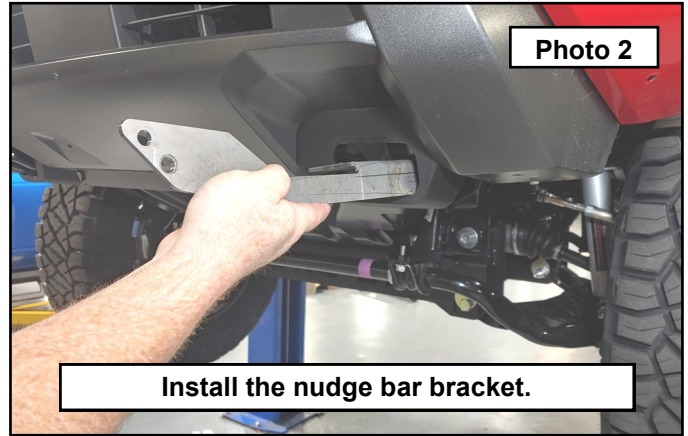
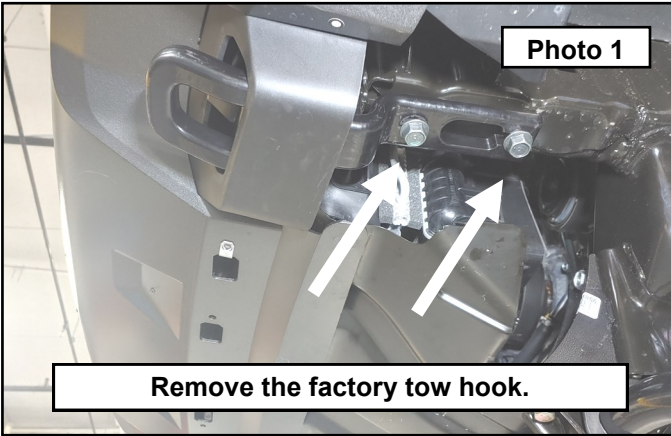
HARDWARE INCLUDED:

8mm Bolt (4)
8mm Washer (4)
8mm Flange Nut (4)
10mm Bolt (4)
10mm Washer (4)
10mm Flange Nut (4)

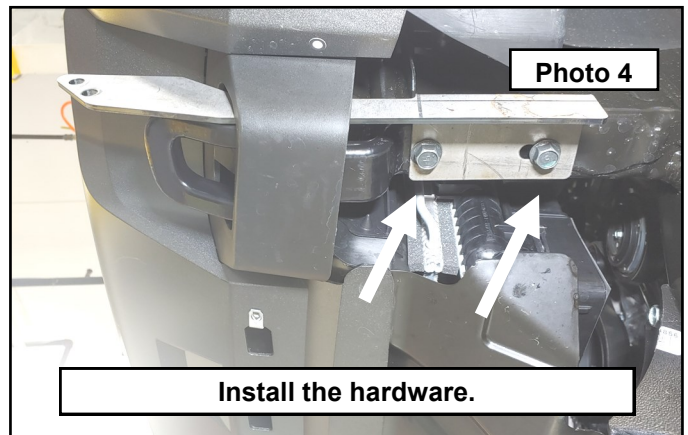
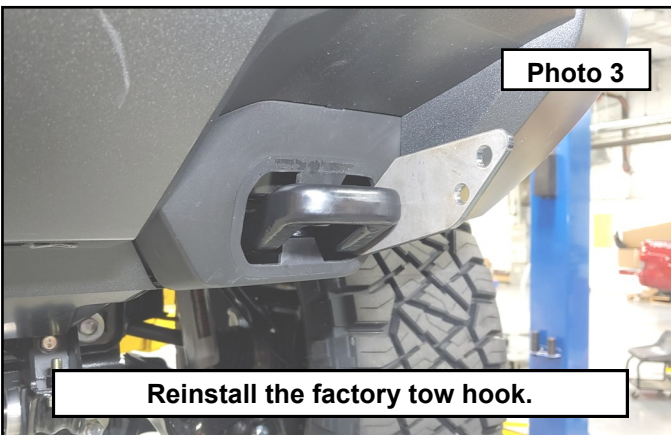


Front Installation

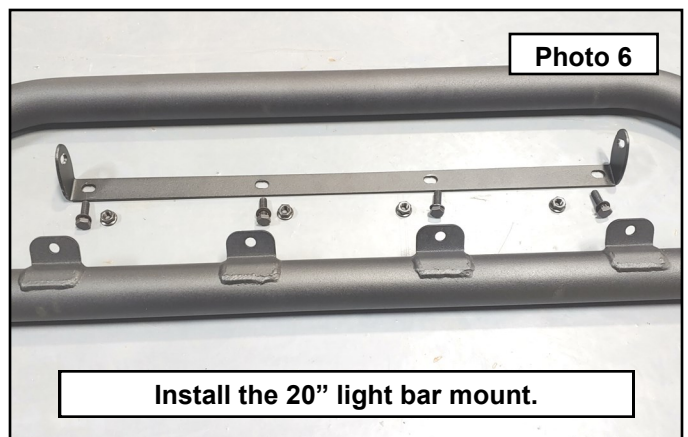
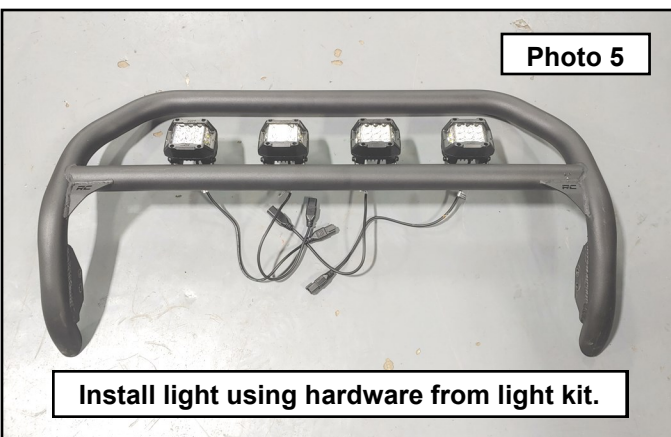
1. Park your vehicle on a clean flat surface, engage the parking brake and block the rear tires.
2. Jack the front of the vehicle up and place safety stands at the indicated lift points for the frame in the service manual. Remove the front wheels and set aside.
3. **Save all hardware removed from the vehicle unless otherwise noted.**
4. Open the hood and disconnect the negative terminal on the battery.
5. Under the vehicle, remove the factory tow hook hardware using a 17mm socket and pull tow hook out from the bumper. **Photo 1**
6. Slide the Rough Country brackets through the tow hook opening in the bumper. Driver side shown. **Photo 2**



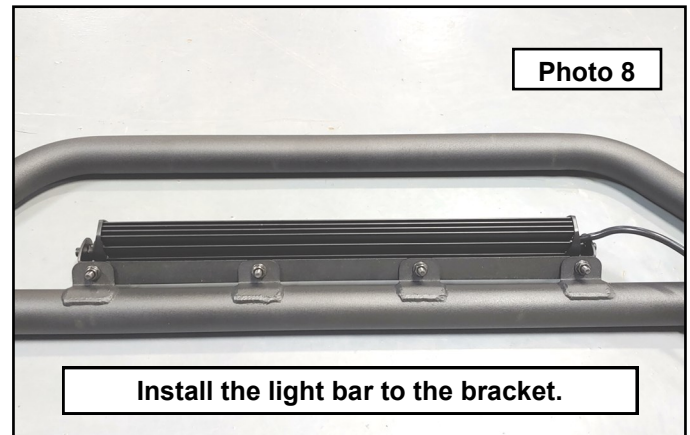
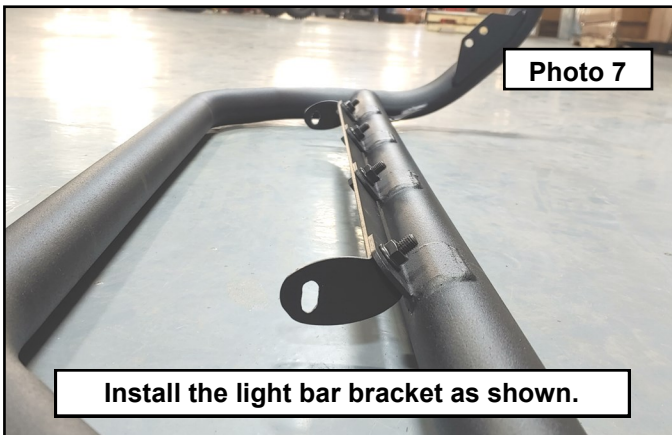
7. Slide the factory tow hook back through the opening. **Photo 3**
8. Install the Rough Country to the bottom of the tow hook using the previously removed factory hardware. Torque to 45 ft-lbs. **Photo 4**



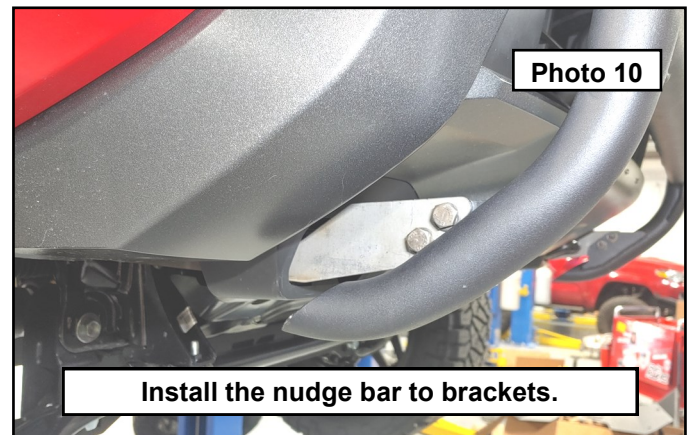
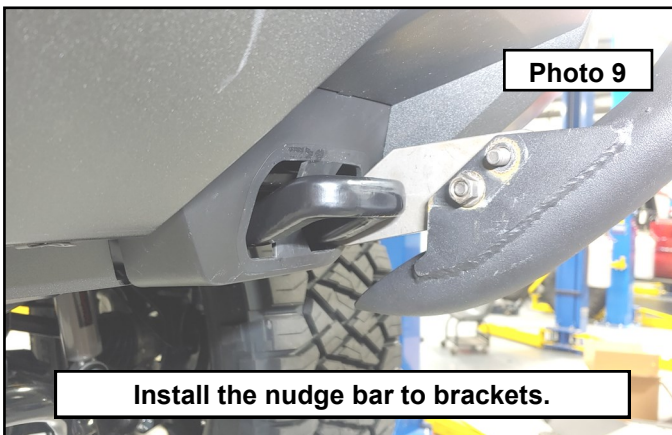
9. Install lights of choice onto the nudge bar using the hardware provided with the light kits. If you are using the 20" light bar, you will need to install the light bar mount to the nudge bar using the provided 8mm bolts, washers, and flange nuts. **Photo 5 / 6**



10. Lay the nudge bar on its face and install the bracket as shown. **Photo 7**
11. Install the light bar using the hardware provided in the light kit. If you are using the 20" non DRL light bar, you may need to use the provided spacers and longer hardware included with the light bar. Snug up the light hardware for the light option you have chosen. **Photo 8**



12. Use of an assistant will aid in the following steps. Hold the nudge bar up to the brackets making sure the nudge bar sits to the inside of the brackets. Install the nudge bar using the provided 10mm bolts, washers, and flange nuts. You will have to loosely install both sides before tightening anything. As you tighten the bolts, the brackets will draw into place. Set the nudge bar so that it is straight and torque the hardware to 35 ft-lbs. Wire the lights to suit. Reconnect the batteries negative terminal. **Photo 9 / 10**



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