Thank you for choosing Rough Country for your suspension needs.

Rough Country recommends 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 instructions before beginning installation. Be sure you have all needed parts and know where they go. Please review tools needed list and make sure you have needed tools.

PRODUCT USE INFORMATION

If question exist we will be happy to answer any questions concerning the design, function, and correct use of our products by calling 1-800-222-7023.

Tools Needed:



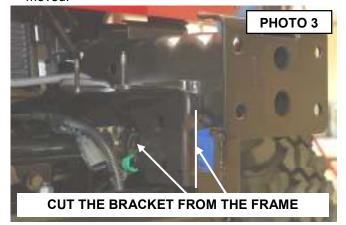
INSTALLATION INSTRUCTIONS

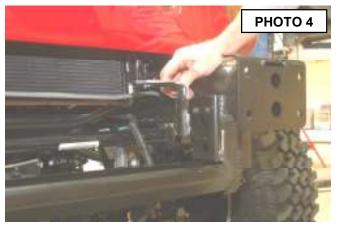
- 1. All steps are performed after the front bumper is removed and ready for Rough Country Bumper installation.
- 2. Remove the canister from the frame using a 10mm socket / wrench. **See Photo 1.** Remove the connectors and lines from the canister. Use care not to damage any lines or connectors. Retain the factory 10mm nuts.





4. Cut the canister bracket off as shown in **Photo 3** from the frame rail using a reciprocating saw or cut off wheel. The edges can be ground down and black paint is recommended to prevent rusting. **Photo 4** shows the bracket removed.





- 5. **For Install on the winch plate:** Install the bracket on the frame with the supplied 1/2" x 3/4" bolt, flat washer between the bracket & frame as a spacer & flat flag nut. *The 1/2" x 3/4" bolt / flag nut included with the winch plate will be used in the lower location.* **See Photo 5.**
- 6. **For Install on winch bumper:** Install the bracket on the frame with the supplied 1/2" x 3/4" bolt, flat washer in the lower hole between the bracket & frame as a spacer & flat flag nut on the lower mount. **See Photo 6.**





- 7. The upper hole will be secured with the 1/2" hardware included with the winch bumper. See Photo 7.
- 8. Install the hoses, wiring harness and couplings on the canister and tighten the hardware using a 10mm socket / wrench. See Photo 8.





POST INSTALLATION INSTRUCTIONS

All hardware must be checked periodically to ensure all fasteners are tight.

