



# INSTALLATION INSTRUCTIONS

## Rock Crawler Tube, P/N 68451 for Warn Toyota Front Bumper (P/N 68450)

Your safety, and the safety of others, is very important. To help you make informed decisions about safety, we have provided installation and operating instructions and other information on labels and in this guide. This information alerts you to potential hazards that could hurt you or others. It is not possible to warn you about all potential hazards associated with this product, you must use your own good judgment.

**CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE. READ AND UNDERSTAND ALL SAFETY PRECAUTIONS AND OPERATING INSTRUCTIONS BEFORE INSTALLING AND OPERATING THIS PRODUCT.**

This guide identifies potential hazards and has important safety messages that help you and others avoid personal injury or death. **WARNING** and **CAUTION** are signal words that identify the level of hazard. These signal words mean:

**▲WARNING signals a hazard that *could* cause serious injury or death, if you do not follow recommendations.**

**▲CAUTION signals a hazard that *may* cause minor to moderate injury, if you do not follow recommendations.**

This guide uses **NOTICE** to call attention to important mechanical information, and **NOTE**: to emphasize general information worthy of special attention

### PARTS LIST

PART NO.	QUANTITY	DESCRIPTION
68452	1	Rock Crawler Tube
68465	1	Hardware Kit

### TOOLS REQUIRED

Standard wrench set  
Torque wrench

Standard socket set  
Ratchet

1. Install the Warn Rock crawler tube to the Warn front bumper using the hardware provided. Insert a 7/16" bolt through the tube mounting plate, top of the bumper and install a flat washer and lock nut in each of the six locations. See Figure 1. Torque the 7/16" hardware to 50 lb. ft. (67.8 N-m).



Figure 1, Warn Rock Crawler Tube mounted to Warn Toyota Front Bumper