INSTALL INSTRUCTIONS



TACOMA BRAKE PROPORTIONING VALVE RELOCATING KIT

300737-1-KIT (1995-2004 TOYOTA TACOMA, 2000-2006 TOYOTA TUNDRA)

KIT CONTENTS





INSTALL INSTRUCTIONS (CONT'D.)



RECOMMENDED TOOLS

Ratchet & Socket Set
13mm Combination Wrench
Torque Wrench

CAUTION

- 1. Read all instructions completely and carefully before you begin. If anything is not clear, please call our tech support line at 1.877.4X4.TOYS or 559.252.4950 before proceeding.
- 2. Check to make sure the kit is complete and that no parts are missing (refer to the Kit Contents Section on the first page of these instructions). If anything is missing, please contact Trail-Gear at 1.877.4X4.TOYS or 559.252.4950.
- 3. Park vehicle on a clean, dry, flat, level surface and block the tires so the vehicle cannot roll in either direction.
- 4. This kit is for off-road use only. It is recommended that the installation steps below be performed by a competent mechanic. Buyers and users of this product hereby expressly assume all risks associated with the installation and use of this kit.

INSTALL INSTRUCTIONS (CONT'D.)



STEP 1

Park vehicle on a clean, dry, flat, level surface and block the tires so the vehicle cannot roll in either direction.

STEP 3

Using a 12mm socket, remove the (2) M8 bolts holding the Brake Proportioning Valve Bracket to the Rear Axle. Save the stock M8 bolts for reinstallation.



STEP 5

Using the M8 bolts, nuts, and washers provided in the kit, secure the Brake Proportioning Valve Bracket to the Relocation Bracket with a 13mm socket & 13mm wrench. Torque the bolts to 16 ft-lbs.



STEP 2

If you use your vehicle in an area where there is corrosion due to salt, such as a coastal area or on roads where salt is used to melt roadway snow, clean the relocation bracket thoroughly, apply a coat of spray paint, and allow the paint to dry. Otherwise, skip this step and proceed to Step 3.

STEP 4

Using a 12mm socket, mount the Relocation Bracket to the Rear Axle using the (2) M8 bolts removed in Step 3. Torque the bolts to 13 ft-lbs or to the torque value listed in the Toyota Tacoma Factory Service Manual.



STEP 6

Take the vehicle for a short test drive. After the test drive, check the torque on all of the hardware and tighten as necessary.

INSTALL INSTRUCTIONS (CONT'D.)



REPLACEMENT PARTS

