Installation Instructions

PRO-G IRS PARKING BRAKE KIT

Please read these instructions completely **<u>BEFORE</u>** starting your installation!

- 1) Prior to installation, the caliper arm needs to be rotated on the caliper housing. To do this, remove the 3 allen head bolts and rotate the lever arm, and reassemble. Be careful not to damage or lose the gasket.
- 2) Install the Pro-G Park Brake caliper brackets onto the center section and fasten down using the 3/8-16 lock nuts supplied in the IRS kit. This should be done at the same time as the stub axle installation, as the caliper brackets also act as a bearing retainer for the stub axle.
- 3) After the rotors are installed, slip the calipers over the rotors and fasten them to the caliper brackets using the supplied 3/8-24 bolt and washer. Apply thread locker to the threads, and torque the bolts to 150 in-lbs (13 ft-lbs).
- 4) Connect the cables by feeding the round slug through the caliper arm, and install the retaining clip as shown in Figure 1.



Figure 1. Cable Installation

- 5) Route the cable to the front of the vehicle, and fasten to the floor pan or trans tunnel using the supplied "P-Clips" and ¼" hardware. Make sure there is plenty of driveshaft clearance, trim the bolts after installation as needed.
- 6) Use the supplied brass connecting block to attach the free ends of the cables to the handle/lever. For the Lokar handle, it threads right in. In the case of the E-Stopp Electronic brake, use the supplied nuts/washers to secure ithe block to the threaded shaft as shown below.

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