

## Toyota Wheel Spacer Kit Instructions

## **General Description**

Each Spidertrax Toyota Wheel Spacer Kit comes complete with 2 wheel spacers, 10 grade 10.9 wheel studs (pre-installed), 10 lug nuts, and thread locker. All Spidertrax wheel spacers/adapters are anodized blue, which is a double anodizing process for twice the corrosion resistance. Proudly designed & manufactured in Loveland, Colorado.

To install the Spidertrax Toyota Wheel Spacer Kit, follow these steps:

- 1. Remove tire as per Toyota Service Manual procedure. Remove drum/rotor retainer clip(s) if present.
- 2. Have another person apply brakes to prevent drum/rotor from spinning. Apply provided thread locker to OEM wheel studs and assemble spacer to drum/rotor face by torquing provided wheel spacer lug nuts to 97 ft-lbs as shown in Fig. 1 (DO NOT use more then one spacer per wheel and DO NOT use an impact gun). Once installed, be sure OEM wheel studs DO NOT extend past new wheel mounting surface of wheel spacer.
- 3. Install factory steel/aluminum wheel to wheel spacer using factory lug nuts. Tighten lug nuts in a criss-cross pattern to 97 ft-lb.
- 4. To ensure wheel spacer lug nuts are properly seated, after driving 50 miles remove wheel and check wheel spacer lug nuts by torquing them at 87 ft-lb. If wheel spacer lug nuts move at all when torqued at 87 ft-lb, go back to Step 2 and repeat installation. Otherwise, move on to Step 5.
- 5. Re-assemble factory steel/aluminum wheel to wheel spacer using factory lug nuts. Tighten lug nuts in a criss-cross pattern to 97 ft-lb.

