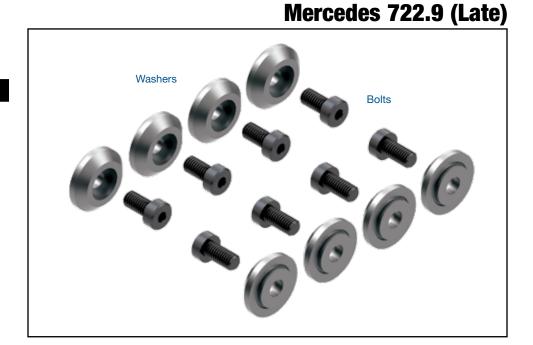
Instructions

## **Bolt & Washer Kit**

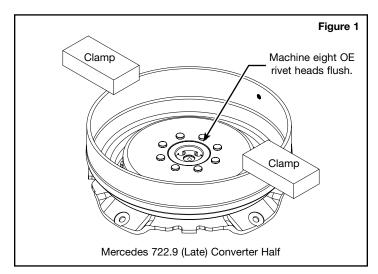
# Part No. MB-FN-2K

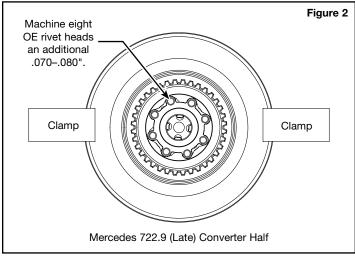
- Bolts (8)
- Washers (8)



### 1. Disassembly

- a. Separate converter halves.
- b. Clamp front cover to machine table (Figure 1).
- c. Carefully machine eight indicated OE rivets flush, using caution to remove as little material as possible from the piston plate (**Figure 1**).
- d. Remove piston plate, frictions, steels, seals and wave springs.
- e. Machine eight rivet studs an additional .070-.080" (Figure 2).







#### TORQUE CONVERTER PARTS

**BOLT & WASHER KIT MB-FN-2K** 

#### 1. Disassembly (continued)

- f. Using piston plate and one washer as a template, drill one stud with 4.2mm drill x .422" depth. (Figure 3).
- g. Remove piston plate and washer. Tap one stud using M5 x 0.8 bottoming tap, thread depth .375".
- h. Install piston plate, one washer and one bolt. Use remaining seven washers and piston plate as drill template. Drill seven remaining studs, 4.2mm drill x .422" depth (**Figure 4**).
- i. Remove bolt, washers and piston plate. Tap remaining seven studs using M5 x 0.8mm bottoming tap, thread depth .375" (Figure 5).

#### 2. Installation & Assembly

- a. Install steels, frictions, wave springs, seals and piston plate.
- b. Install Sonnax washers and bolts. Apply Loctite® to bolt threads and torque to 6 NM (Figure 6).

