

#M2WBK-F - Installation Instructions

Mustang II Disc Brake Conversion Kit using 11" Ford Rotors and GM Calipers

Parts:

2 ea	Caliper Bracket	2 ea	Nut Cage
2 ea	Caliper Assembly	2 ea	Cotter Pin
2 ea	Caliper Hose	2 ea	Bearing Cap
2 ea	Brake Rotor	2 ea	Brake Hose
2 ea	Grease Seal	2 ea	7/16-14 Bolt
2 ea	Inner Bearing	2 ea	7/16 Flat Washer
2 ea	Outer Bearing	2 ea	7/16 Lock Washer
2 ea	Spindle Washer	2 ea	1/2 Bolt
2 ea	Spindle Nut	2 ea	1/2 Lock Washer

Instructions:

- 1. Using the 1/2" bolt thru the upper hole on the spindle loosely attach the caliper bracket.
- Using the 7/16" bolt attach the lower portion of the caliper bracket to the lower brake boss on the spindle. Tighten both the upper 1/2" lower 7/16" bolts.

pin. Install the outer wheel bearing, washer and spindle nut. Adjust the wheel bearings as follows:

- a. Tighten the nut only slightly (no more than 12lb/ft.) spin the rotor in a forward direction to ensure the bearings are fully seated.
- b. Check that the spindle nut is still tight. If it is not, repeat step a.
- c. Loosen the spindle nut until it is just loose.
- d. Hand tighten the spindle nut, install the nut cage, and install the cotter pin. Do not use a wrench! If necessary loosen the nut to the first position the cotter pin can be installed into.
- 4. Install the caliper assemblies. The bleed screws will be towards the top. Torque the caliper mounting bolts to 35 lbs/ft.
- Check that the rotor can turn freely and that the brakes do not drag. Install the spindle dust caps.

