

# UNIVERSAL DISC BRAKE CALIPER TOOL

For Rotating the Brake Piston Back Into the Caliper to Provide Clearance for New Pads.

Includes 5 adapters for use on 2- and 4-wheel disc brake vehicles including:

**Adapter 1A** - 1 1/2" (narrow pins) most Hondas, Mazdas, Dodge Conquests, Mitsubishi Starions and 1 1/2" GMs

**Adapter 1B** - 1 1/2" (wide pins) most Fords, Toyotas and Fieros

**Adapter 2A** - 1 5/8" most Nissans/Datsuns and Subarus

**New - Adapter 2B** - 1 5/8" Mazda 3 and some Jaguar

**Adapter 3** - most 1 7/8" GMs

**Adapter 4** - most 2 1/8" GMs

**Adapter 5** - most 2 1/2" GMs

**Instructions:** This tool may be used "on" or "off" the car.

**IMPORTANT:** Do not kink or put pressure on the brake line.

1. Remove the old brake pads.
2. Select the proper adapter and install it on the 3/8" square end of the pusher screw.
3. Place the tool in the caliper. Turn the 1" hex counter-clockwise until the backing plate pushes against the caliper and the adapter and its pin(s) seat against the piston. NOTE: Do not over-tighten the 1" hex making the piston hard to turn.
4. Use a 9/16" wrench or ratchet and 9/16" socket to turn the pusher screw until the piston bottoms in its bore. NOTE: Some pistons turn clockwise while others turn counter-clockwise; consult your shop manual

for the car you are servicing. For the counter-clockwise rotation the 1" Hex Nut must be turned more times at a faster rate of rotation in order to keep the adapter engaged with the piston.

