INSTRUCTIONS
FOR
CPB CALIPER DO IT YOURSELF ARM CLOCKING

BASE PART NUMBER
140-12363

DISC BRAKES SHOULD ONLY BE INSTALLED BY SOMEONE EXPERIENCED AND COMPETENT IN THE INSTALLATION AND MAINTENANCE OF DISC BRAKES
READ ALL WARNINGS

WARNING
IT IS THE RESPONSIBILITY OF THE PERSON INSTALLING ANY BRAKE COMPONENT OR KIT TO DETERMINE THE SUITABILITY OF THE COMPONENT OR KIT FOR THAT PARTICULAR APPLICATION. IF YOU ARE NOT SURE HOW TO SAFELY USE THIS BRAKE COMPONENT OR KIT, YOU SHOULD NOT INSTALL OR USE IT. DO NOT ASSUME ANYTHING. IMPROPERLY INSTALLED OR MAINTAINED BRAKES ARE DANGEROUS. IF YOU ARE NOT SURE, GET HELP OR RETURN THE PRODUCT. YOU MAY OBTAIN ADDITIONAL INFORMATION AND TECHNICAL SUPPORT BY CALLING WILWOOD AT (805) 388-1188, OR VISIT OUR WEBSITE AT WWW.WILWOOD.COM. USE OF WILWOOD TECHNICAL SUPPORT DOES NOT GUARANTEE PROPER INSTALLATION. YOU, OR THE PERSON WHO DOES THE INSTALLATION MUST KNOW HOW TO PROPERLY USE THIS PRODUCT. IT IS NOT POSSIBLE OVER THE PHONE TO UNDERSTAND OR FORESEE ALL THE ISSUES THAT MIGHT ARISE IN YOUR INSTALLATION.

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WARNING
DO NOT OPERATE ANY VEHICLE ON UNTESTED BRAKES!
SEE MINIMUM TEST PROCEDURE WITHIN

ALWAYS UTILIZE SAFETY RESTRAINT SYSTEMS AND ALL OTHER AVAILABLE SAFETY EQUIPMENT WHILE OPERATING THE VEHICLE

IMPORTANT • READ THE DISCLAIMER OF WARRANTY INCLUDED IN THE KIT

NOTE: Some cleaners may stain or remove the finish on brake system components. Test the cleaner on a hidden portion of the component before general use.

Need Additional Information?
Use Your Smartphone and Jump to Our Technical Tips Section on Our Web Site.
140-12363 WILWOOD CPB DIY Arm clocking procedure (120-10112 Driver Side shown)

1) REMOVE SPRING

2) REMOVE NUT

3) REMOVE LEVER
(USE PULLER OR ROCKING MOTION AS SHOWN)

4) REMOVE SHCS AND ARM

5) ROTATE ARM CLOCKWISE 7 (POSITIONS/HOLES) REINSTALL
APPLY LOCTITE #242 TO THREADS AND TIGHTEN TO 140 IN-LBS

6) REINSTALL LEVER & TIGHTEN NUT (ALIGN SPLINES IN ARM TO SHAFT)
Torque nut to 180 in-lbs (Do NOT use Loctite)
7) REINSTALL SPRING

120-10112 Driver side BEFORE Left
120-10113 Pass side BEFORE Right
120-10112 Driver AFTER
120-10113 Pass AFTER
Photographic Tip

**Important** and highly recommended: Take photos of brake system before disassembly and during the disassembly process. In the event, trouble-shooting photos can be life savers. Many vehicles have undocumented variations, photos will make it much simpler for Wilwood to assist you if you have a problem.

Brake Testing

**WARNING • DO NOT DRIVE ON UNTESTED BRAKES**
**BRAKES MUST BE TESTED AFTER INSTALLATION OR MAINTENANCE**

**MINIMUM TEST PROCEDURE**

- Make sure pedal is firm: Hold firm pressure on pedal for several minutes, it should remain in position without sinking. If pedal sinks toward floor, check system for fluid leaks. DO NOT drive vehicle if pedal does not stay firm or can be pushed to the floor with normal pressure.

- At very low speed (2-5 mph) apply brakes hard several times while turning steering from full left to full right, repeat several times. Remove the wheels and check that components are not touching, rubbing, or leaking.

- Carefully examine all brake components, brake lines, and fittings for leaks and interference.

- Make sure there is no interference with wheels or suspension components.

- Drive vehicle at low speed (15-20 mph) making moderate and hard stops. Brakes should feel normal and positive. Again check for leaks and interference.

- Always test vehicle in a safe place where there is no danger to (or from) other people or vehicles.

- Always wear seat belts and make use of all safety equipment.

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