



INSTRUCTIONS

-J00637

REV. 11-1-92

Kit Numbers 45016-82A and 45016-93

REPLACEMENT BRAKE LEVER

General

This kit is designed for installation on all 1982 and later model vehicles.

Installation

1. See Figure 1. Lightly coat reaction pin (2) with Loctite ANTI-SEIZE and insert it into the large hole in the brake lever (5).
2. Assemble the brake lever to the master cylinder assembly (3) using pivot pin (4) and retaining ring. Make sure push rod fits into hole in reaction pin.
3. Check front brake for proper operation. There should be no free play in the hand lever. A slight preload is permissible.
4. Remove master cylinder reservoir cover to check the operation of the relief port.

WARNING

See Figure 1. Ensure that push rod (1) is inserted into hole in reaction pin (2). There must not be any binding of the hand lever when depressed. If hand lever does bind, push rod is hitting the inside master cylinder wall. Binding of the hand lever can result in an inoperable front brake.

Make sure the relief port in the cylinder is operating properly. Squeezing the hand lever should produce a slight spurt of fluid in the reservoir compartment, from a properly operating relief port. A blocked relief port can result in an inoperable front brake.

Failure to perform the above could result in a brake malfunction.

5. Reinstall master cylinder cover.

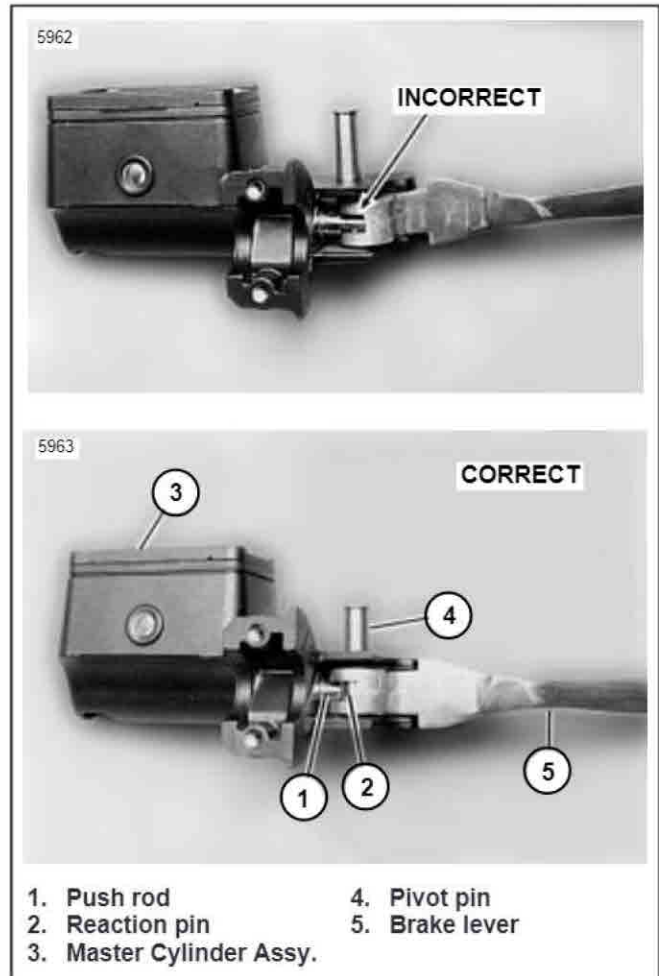


Figure 1. Brake Lever Assembly