MARCH 28, 1986



1986 FLTC AND FLHT/C MODELS REAR BRAKE CALIPERS

Brake Pad Retainer Clip

M-922

See Figure 1. A brake pad retainer clip has been added to the rear caliper bracket on 1986 FLTC and FLHT/C models. (Some early production motorcycles do not have the clip). The retainer clip keeps the outer (pistonside) brake pad in position during rear wheel removal or installation. If the outer pad is forced off the caliper bracket support shims, brake drag and rapid wear of the caliper bracket may result.

The Holder, Pad and Insulator Kit, Part No. 43957-86A, contains a retainer clip. Figure 1 shows how the retainer clip must be installed.

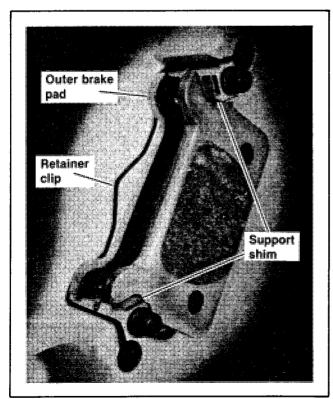


Figure 1. Retainer Clip Installation

Banjo Fitting Clearance

Some 1986 FLTC and FLHT models may have rear brake calipers with a high lip partially surrounding the spot face at the brake line connecting hole. This lip may contact the banjo fitting, if banjo fitting is turned partially inward.

Required Dealer Action

During initial set-up or a routine service, inspect all 1986 FLTC and FLHT/ models as follows:

- 1. Remove right saddlebag and side cover.
- See Figure 2. Check that clearance is present between curved portion of banjo fitting and caliper.

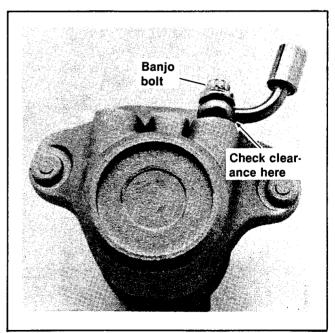


Figure 2. Rear Caliper

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- 3. If curved portion of banjo fitting is touching the lip surrounding the spot face, remove the banjo bolt.
- 4. Place new sealing washers on top and bottom of banjo fitting, install banjo bolt and finger tighten.
- 5. Turn the banjo fitting to a forward facing position (away from lip) and check if clearance is now present at location shown in Figure 2.
- 6. If clearance is present, tighten banjo bolt to 30-35 ft-lbs torque and bleed rear brake system.
- 7. If clearance cannot be obtained by turning banjo fitting, remove the banjo bolt and fitting.

CAUTION

Before performing Step 8, cover brake line hole with tape or clean shop towel to prevent contamination of brake fluid with filings.

8. See Figure 3. With a file remove that portion of the lip that contacts the banjo fitting.

WARNING

Do not mar spot face sealing surface with the file. A damaged sealing surface could cause brake fluid leakage and reduced braking efficiency.

9. After the lip interference has been removed, perform Steps 4 through 6.

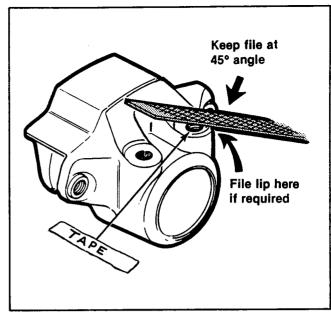


Figure 3. Removing Spot Face Lip

Service Manual Note

Please put a note referencing this Service Bulletin number in the chassis section, Rear Brake Caliper — FLT, of your dealership Service Manuals.