



HARLEY-DAVIDSON

PARTS & ACCESSORIES BULLETIN

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P&A #228

Dear Dealer,

You may have recently received an FXRT Rider Footboard Kit, Part No. 50648-84. A revised instruction sheet is enclosed with this bulletin. It contains a warning which alerts the rider to the reduced lean angles which result when the kit is installed.

Although the reduced lean angles are comparable to other models with footboards, they are less than what the rider may be accustomed to on his FXRT. Therefore, the rider will need to use caution until he becomes familiar with the new angles.

If you still have a footboard kit in your stock, please remove the original instruction sheet marked REV. 6-84. If you install a kit for a customer, make sure he is aware of the reduction in lean angles and advise him to use caution.

Additional copies of the instruction sheet are available through the Service Department.



INSTRUCTIONS

50648-84

REV. 6-84

FXRT RIDER FOOTBOARD KIT

This kit is designed for use on all FXRT models and consists of the following parts:

ITEM	DESCRIPTION
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- | | |
|----|--|
| 1 | Footboard bracket |
| 2 | Footboard assembly (2) |
| 3 | Footboard bracket upper mounting block (2) |
| 4 | Shoulder bolt, 1/4-20 x 1 (4) |
| 5 | Locknut, 1/4-20 (4) |
| 6 | Set screw, socket hd., 1/4-20 x 1/4 |
| 7 | Brake lever retaining cap |
| 8 | Lockwasher, 5/16 (8) |
| 9 | Screw, socket hd., 5/16-18 x 1-1/2 (8) |
| 10 | Cable strap (2) |

2. Loosen the 5/16 in. bolt securing the right footrest bracket to the splined shaft on the footrest foot-brake support bracket.
3. Remove right footrest and bracket assembly.
4. See Figure 1. Install the brake lever retaining cap (7) on the support bracket as shown. Secure with the 1/4 in. socket head set screw (6) from the kit.
5. Tighten or reinstall the front exhaust pipe.
6. Remove the two 5/16 in. socket head screws securing the left footrest and bracket assembly.

NOTE

Installation

1. Loosen or remove front cylinder exhaust pipe. This is required to remove right front footrest mounting bracket.

On some motorcycles the left frame may be slightly wider than the 1.250 in. diameter in the footboard bracket (1) mounting block and the upper block (3). If so, grind radius to correct diameter in both pieces to the length as shown in Figure 2.

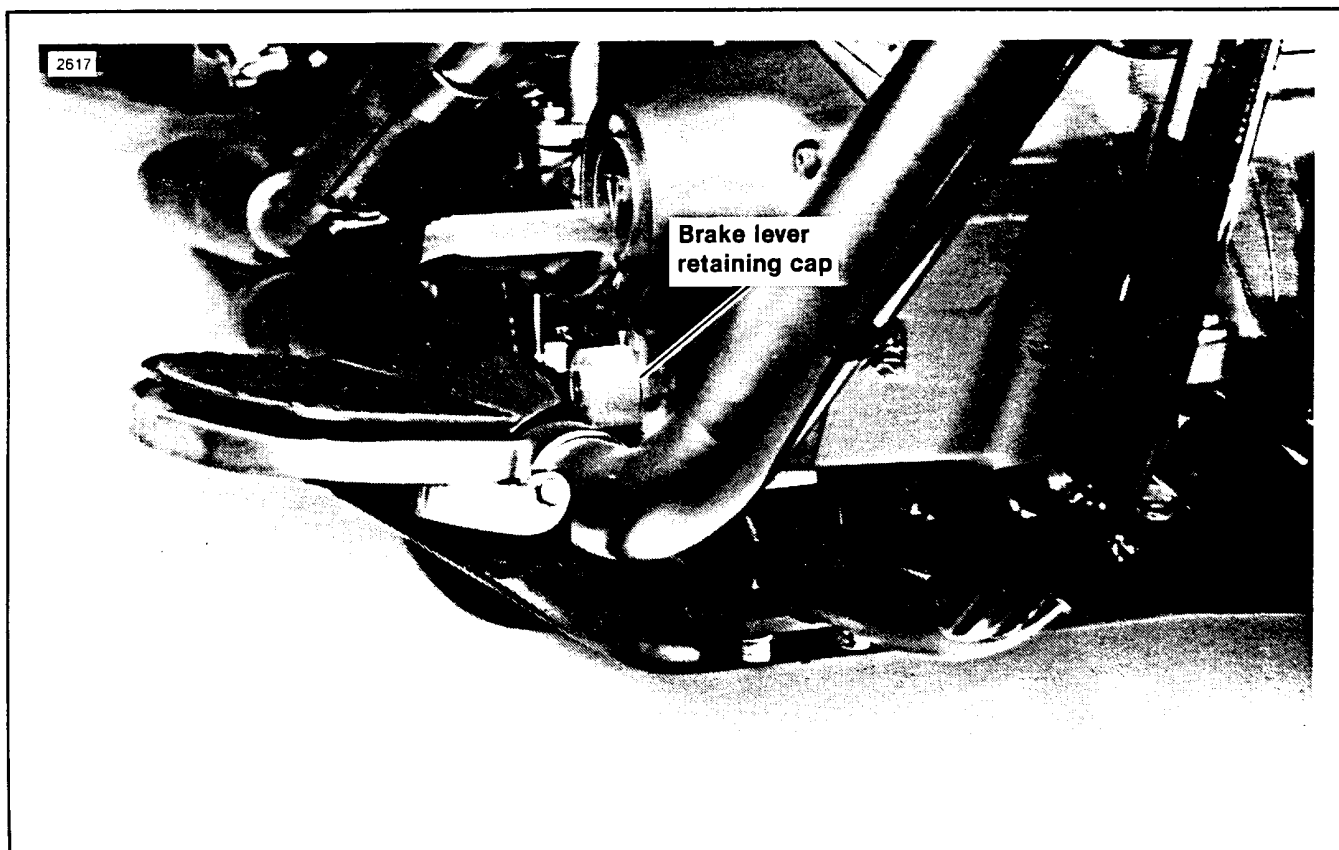


Figure 1.

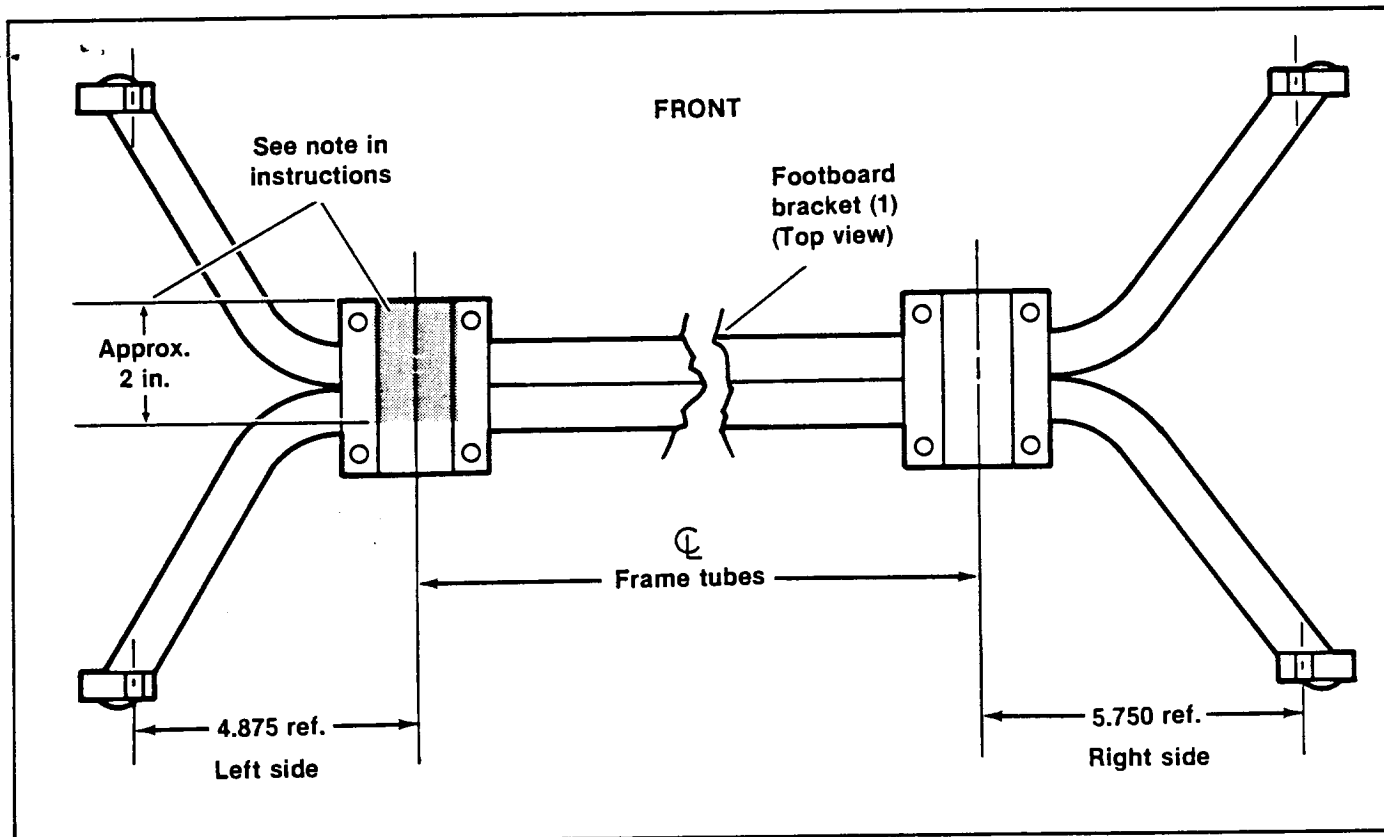


Figure 2. Footboard bracket

7. Cut and remove the cable strap at left frame tube near crossmember which secures the ignition module wire. Reroute this wire around or above (not below) the footboard mounting block after installing mounting bracket.

NOTE

Mounting bracket (1) should be positioned as far toward the rear (near frame lower crossmember) as possible.

8. Install mounting bracket (1) as shown and the two upper blocks (3). Secure with eight lockwashers (8) and socket head screws (9).

CAUTION

Make sure ignition module wire is above or towards the inside of the mounting bracket block.

9. Secure ignition module wire with two cable straps (10).

10. Install footboard assemblies (2) and secure with 1/4 in. shoulder bolts (4) and locknuts (5).

NOTE

For increased rider comfort and ease of shifting, consider installing a HEEL-TOE SHIFT LEVER, Part No. 34607-84.

WARNING

Installation of this footboard kit reduces ground clearance and substantially reduces lean angle of the motorcycle. Lean angle is reduced for both left and right turns. If vehicle is leaned far enough to cause footboard or mounting bracket to unexpectedly strike road surface, rider could lose control of vehicle and possibly have an accident. Exercise caution when cornering until you become familiar with the reduced lean angles.