SERVICE BULLETIN

M-1009 March 26, 1991

FXR CONVERTIBLE SADDLEBAG ATTACHMENT KITS PART NO. 90712-89 AND 90714-89

Purpose

The purpose of this Bulletin is to provide you with the following information:

 A new beryllium-copper (copper colored) retaining ring (item (1) in Figures 1 and 2) has been introduced as a mid-1991 production change. Beginning Feb. 1st., the new retaining ring has also been included in the attachment kits and in the FXR Convertible Saddlebag Kit, Part No. 91718-89. The new retaining ring replaces an "E-ring".

NOTE

The new beryllium-copper retaining ring is not sold; therefore, the Service Dept. has obtained a limited number of the new retaining rings to supply, no charge, to Dealers. Please only replace damaged or missing retaining rings for those customers having a problem.

- An installation procedure for the attachment kits, Part No. 90712-89 and 90714-89.
- In addition this Bulletin contains a saddlebag removal procedure that, if followed, will make saddlebag removal much easier. Make certain you demonstrate this procedure to your customers.

Installation Procedure (Rear Attachment Kit No. 90714-89)

Each kit contains:

Qty	Description
1	Wellnut
1	Flat washer 0.437 in. OD
1	Retaining ring, large (lg)
1	Knob
1	Flat washer 1.5 in. OD
1	Shoulder bushing
1	Flat washer 0.750 in. OD
1	Wave washer 0.750 in. OD
1	Retaining ring, small (sm)

- See Figure 1. Remove and discard retaining rings (1) and (9) or shoulder bolt (9A) from original attachment assembly to replaced. Remove and discard stock items (2) through (8).
- From kit, thread wellnut (3) onto threaded end of knob (4).
- 3. Place 0.437 in. OD washer (2) over end of knob (4). With expanding retaining ring pliers, install retaining ring (sm) (1) in groove at end of knob (4).

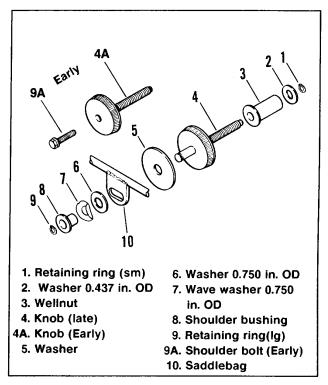


Figure 1. Rear Attachment Assembly

4. Insert opposite end of knob (4) through washer (5) and saddlebag (10). Place 0.750 in. OD washer (6), wave washer (7) and shoulder bushing (8) over protruding end of knob (4). With expanding retaining ring pliers install retaining ring (lg) (9) in groove of knob (4).

	ROUTING	SERVICE MANAGER	SALES MANAGER	PARTS MANAGER	LEAD TECHNICIAN	TECHNICIAN NO. 1	TECHNICIAN NO. 2	TECHNICIAN NO. 3	TECHNICIAN NO.4	RETURN THIS TO
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Installation Procedure (Front Attachment Kit No. 90712-89)

Each kit contains:

Qty	Description
1	Wellnut
1	Flat washer 0.437 in. OD
1	Retaining ring
1	Flat washer 0.629 in. OD
1	Knob

- See Figure 2. Remove retaining ring, or E-clip (1) from original front attachment assembly to be replaced. Remove and discard stock items (2) through (5).
- 1. Retaining ring
 2. Washer 0.437 in. OD
 3. Wellnut

 4. Washer 0.629 in. OD
 5. Knob
 6. Bracket

Figure 2. Front Attachment Assembly

- 2. Insert threaded end of knob (5) through 0.650 in. OD washer (4) and hole in bracket (6).
- 3. Thread wellnut (3), from kit, onto threaded end of knob (4).
- Place 0.437 in. OD washer (2) over end of knob (4).
 With expanding retaining ring pliers install retaining ring (1) in groove of end of knob (4).

Saddlebag Removal Procedure

- Turn knobs (4) rear and (5) front to the left (counterclockwise). Closely observe the flanges of wellnuts (3). When you can see wellnuts (3) turning inside the receptacles the wellnuts are loose.
- 2. Alternately pull each wellnut free of the receptacle in short increments until entirely free.

CAUTION

Do not use lubricants on wellnuts or receptacles. The use of lubricants could reduce the holding capabilities of the wellnuts to such an extent that the saddlebags could become detached and damaged.

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