



INSTRUCTIONS

-J02066

REV. 6-27-03

Kit Number 91357-99

REAR FENDER RAIL INSERT

General

This kit is designed for installation on 1980 and later Tour Glide®, FLHS®, FLHR/I®, FLHT/C/I® and FLHTCUI® model motorcycles. This kit does not fit FLHRCI®, FLHRS® or FLTR/I® models.

See Service Parts illustration for kit contents.

Installation

REMOVING STOCK FENDER RAIL AND STOCK RUBBER INSERT

1. At rear of vehicle, remove inside bolt and flange nut to release bumper support rail from saddlebag support bracket and saddlebag support rail. Repeat step on opposite side of vehicle.
2. Reaching under bumper, loosen and remove nut with flat washer to free bumper bracket from weld stud on fender. Remove bumper from vehicle.
3. Remove and discard 2 stock speednuts and stock rubber insert.

INSTALLING REAR FENDER RAIL INSERT AND T-BOLTS

3. Put T-bolts into inner slot of fender rail insert. Then slide the T-bolts to the corners of the fender rail insert. Hand tighten locknuts to temporarily hold the T-bolts in place.

4. Stand bumper up on rear end, and push rail insert down into bumper until bottomed out.
5. Once the insert is bottomed out, remove the locknuts and place T-bolts in position for the side brackets. Line up the side brackets with bumper studs and T-bolts and put the locknuts back on tightly. Then place the rubber pad on the bumper using the holes in the pad for the bumper studs, and pockets for the brackets. Once the rubber pad is in place, use a nut driver or a socket with an extension to install the speed nuts on the bumper studs. Repeat for other side.

NOTE

Side brackets are clearly marked "R" for right side and "L" for left side,

REINSTALLING BUMPER ASSEMBLY

1. Place fender rail into position aligning the bumper bracket hole with weld stud on fender. Reaching under bumper, position nut with flat washer over stud. Hand tighten.
2. Reattach bumper support rail with inside bolt and flange nut. Repeat step on other side of vehicle.
3. Tighten nut to 10 ft-lbs.

CAUTION

When cleaning, use mild soap only. Failure to do so may result in damage to painted parts of product.



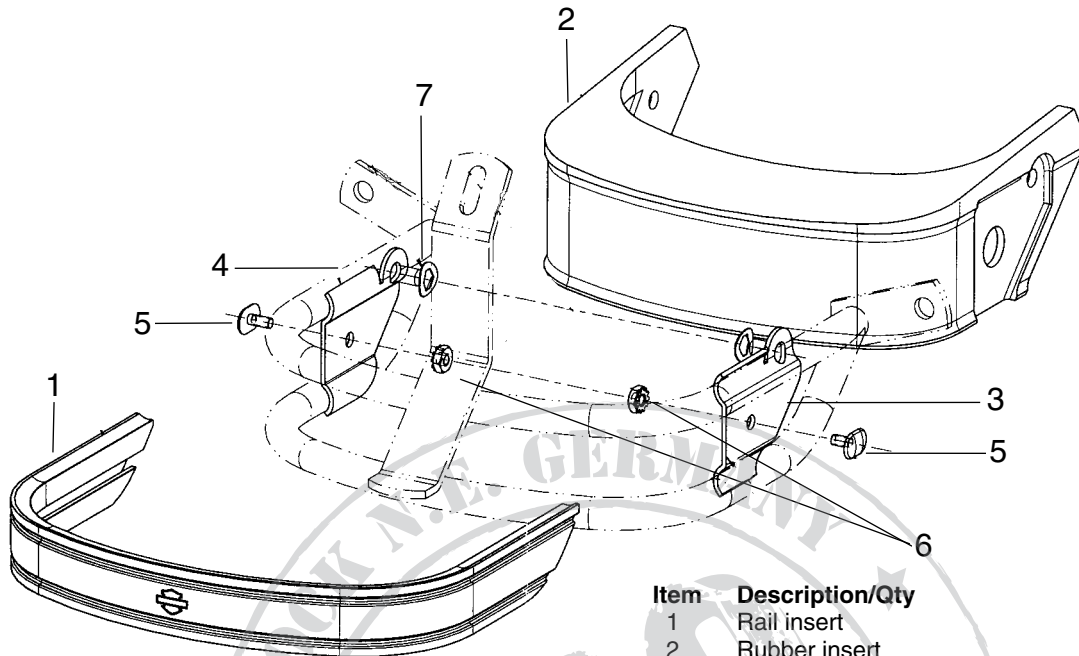
Service Parts

Part No. 91357-99

Date 6/03

Rear Fender Rail Insert

i03127



Item	Description/Qty	Part Number
1	Rail insert	91350-99
2	Rubber insert	91352-99
3	Bracket, mounting, right	91355-99
4	Bracket, mounting, left	91356-99
5	T-bolt, 10-24 (2)	3560WA
6	Locknut, 10-24 (2)	7838
7	Speed nut (2)	8135B