



INSTRUCTIONS

-J01477

REV. 9-14-99

Kit Number 51594-00

SEAT AND GRAB STRAP KIT

General

This kit is designed for installation on 1983 and later XL model motorcycles.

WARNING

Do not install this kit on XL models that are not equipped with passenger footpegs. On models not equipped with passenger footpegs, you must install Rear Footpeg Kit, Part No. 49105-83. Carrying a passenger without footpegs, could result in death or serious injury to the passenger.

Kit Contents:

QTY	DESCRIPTION	Part No.
1	Seat	Not sold
1	Screw, Hex head, 1/4-20 x 5/8 in. (Use on 1996 and later)	941
1	Screw, hex head, 1/4-28 x 5/8 in. (Use on 1983 -1995 only)	3765
1	Washer, flat, 1/4 in. ID* x 1 in. OD** (Use on 1983 and later only)	6036
1	Grab strap	52150-93
1	Cable strap (Use on 1997 and later only)	10039
1	Retention nut (Use on 1997 and later only)	7488
1	Retention washer (1997 and later only)	7489A
1	Seat mounting bracket	51652-97
2	Screw, hex head, 1/4-20 x 1/2	3728
1	Guide washer	7487

*Inside diameter

**Outside diameter

NOTE

The only Service Parts for these kits have part numbers listed.

CAUTION

While performing the following installation procedures, be careful not to scratch fender or other painted parts with metal bracket tabs on bottom of seat.

Installation- 1983 and Later models

1. See Figure 1. Remove and save screw and plastic washer securing seat to fender. Remove seat.
2. Remove screws, washers and nuts securing passenger grab strap (if vehicle is so equipped) and discard all components.
3. Install bracket on new seat using 1/4-20 x 1/2 inch bolts. Tighten bolts securely.

CAUTION

Make certain you select the correct screw (from kit) in step 4. Attempting to install a coarse threaded screw in a fine threaded hole, or vice versa, will damage threads in weld nut in fender and on screw.

4. Select screw to secure grab strap to fender as follows:

1995 and earlier models use: Screw, hex head, 1/4-28 x 5/8 in.

1996 and later models use: Screw, Torx, 1/4-20 x 5/8 in.

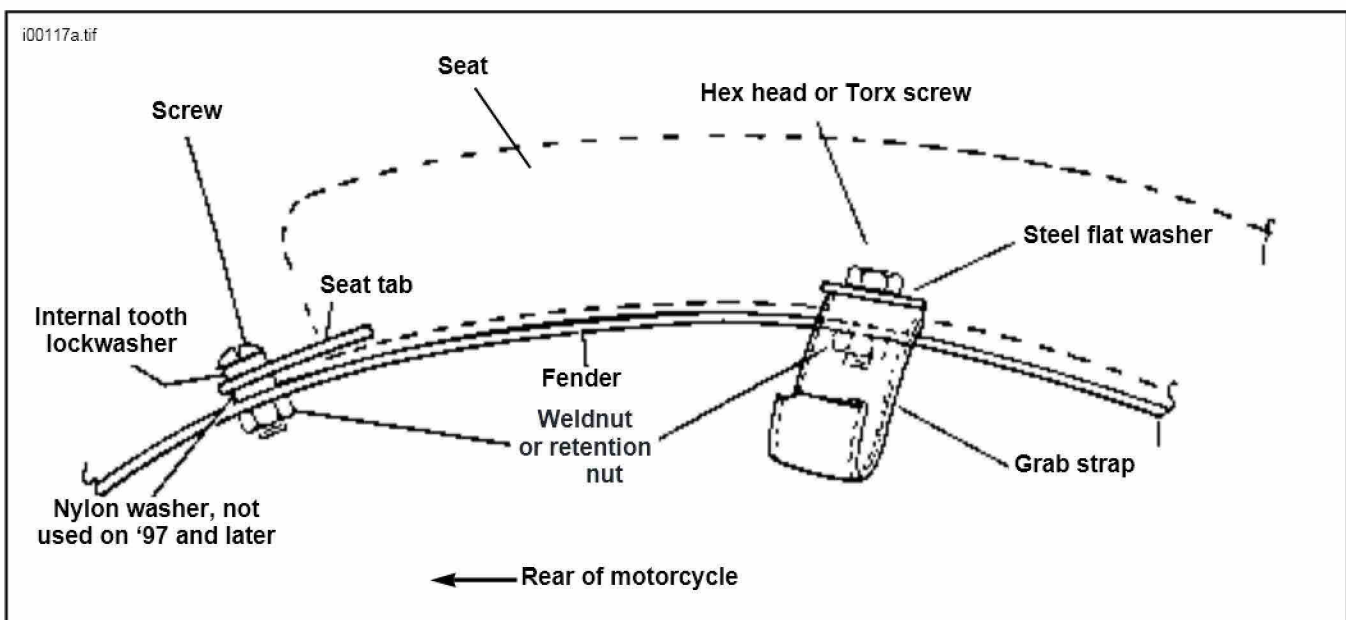


Figure 1. Hardware, Seat Bracket and Grab Strap Assembly

5. See Figure 2. Locate grab strap, screw (selected above) and washer from kit. Insert screw through washer. Insert screw with washer through appropriate holes in grab strap for your particular seat, as shown in Figure 2.
6. See Figure 1. Insert screw into hole in fender and torque to 3 - 5 ft-lbs.
7. On 1983-1996 models, slip rear section of seat through grab strap. Bring seat forward and engage clip on bottom front of seat into seat bracket on frame. Secure seat to fender using original screw and plastic washer from parts kit. (Install washer between seat bracket and fender.) Tighten screw securely.

NOTE

For 1997 and later models with a stock solo seat, a retention nut and washer must be installed into the fender hole, covered with a plastic cap, where the rear seat bracket will be attached. A cable strap is included to aid in this installation.

For 1997 and later models:

8. Remove plastic cap from hole in fender where the rear seat bracket will be attached.
9. Place retention nut over cable strap so wide end of nut rests on eye of cable strap. Thread cable strap up under fender and through fender hole. Pull up on cable strap to hold nut snug against underside of fender.
10. With rib on retention nut seated into notch in fender hole, slide retention washer into place from the rear. This will lock the retention nut in place. Remove cable strap and discard.

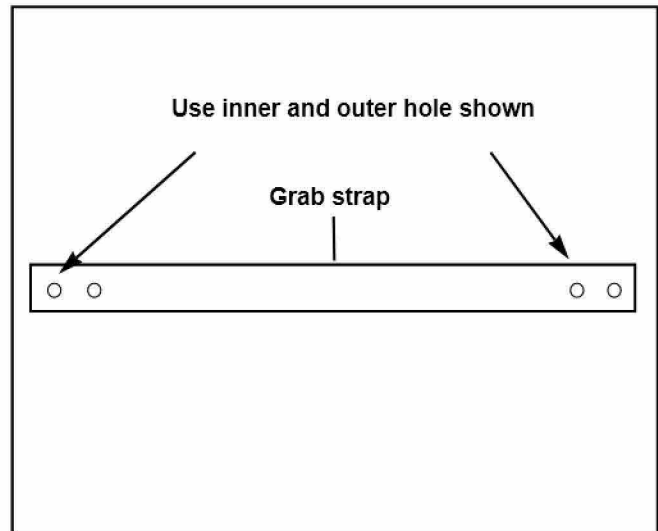


Figure 2. Grab Strap Holes - 1983 and Later Only

11. Slip rear section of seat through grab strap. Bring seat forward and engage clip on bottom front of seat into seat bracket on frame. Secure seat to fender using original screw removed in Step 2. Tighten screw securely.

WARNING

After installing seat, pull upward on front of seat to be sure it is locked in position. If seat is loose, it could result in shifting during vehicle operation, loss of control of vehicle, death or serious injury.