



INSTRUCTIONS

-J04033

REV. 2006-04-14

SOFTAIL SEAT KITS

GENERAL

Kit Numbers

51570-00A, 51764-06, 51802-07, 52292-00A, 52361-00A, and 52442-04A.

Models

These kits fits 2000 and later FLST, FLSTC, and FLSTSC, and 2000 through 2006 FLSTF models, and 2000 through 2005 FX Softails (except FXSTD).

Additional Parts Required

NOTE

See Table 1 to determine the fitment style of the motorcycle.

Fitment A: Re-use rear seat bracket and rear mounting screw from stock seat. Replacement seat bracket (51652-97), is available for purchase separately.

Fitment B: Use rear seat bracket and rear mounting screw provided in kit.

Table 1. Bracket Fitment

Model	2000	2001	2002	2003	2004	2005	2006	2007-Later
FXST	A	A	A	A	A	A	-	-
FXSTB	A	A	A	A	A	A	-	-
FXSTS	A	A	A	A	A	A	-	-
FLSTC	A	A	A	A	A	A	B	B
FLSTF	A	A	A	A	A	A	A	-
FLST	-	-	-	-	-	-	B	-
FLSTSC	-	-	-	-	-	B	B	B

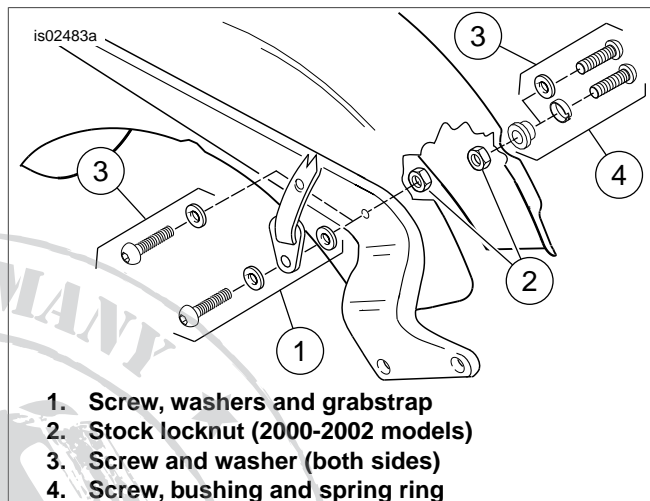


Figure 1. Grabstrap Mounting Location

NOTE

A Service Manual for your model motorcycle is available from a Harley-Davidson Dealer.

Kit Contents

See Figure 3 and Table 2.

INSTALLATION

- Models with grabstrap attached to fender struts:** Refer to the Owner's Manual and detach the left side of the grabstrap.
- Refer to the Owner's Manual for removal of stock seat.

NOTE

2000-2002 model motorcycles use locknuts to retain the grabstrap. 2003 and later model motorcycles use an inner fender mounting bracket with a threaded hole.

- Models with grabstrap attached to fender struts:** See Figure 1. Remove and discard screw, washers and grabstrap (1) from the right side, and the screw, bushing and spring ring from the left side (4). For 2000-2002 models: Retain inner fender locknuts for later installation.

Models without grabstrap attached to fender struts: See Figure 1. Remove and discard screw and washer (3) from each side. For 2000-2002 models: Retain inner fender locknuts for later installation.

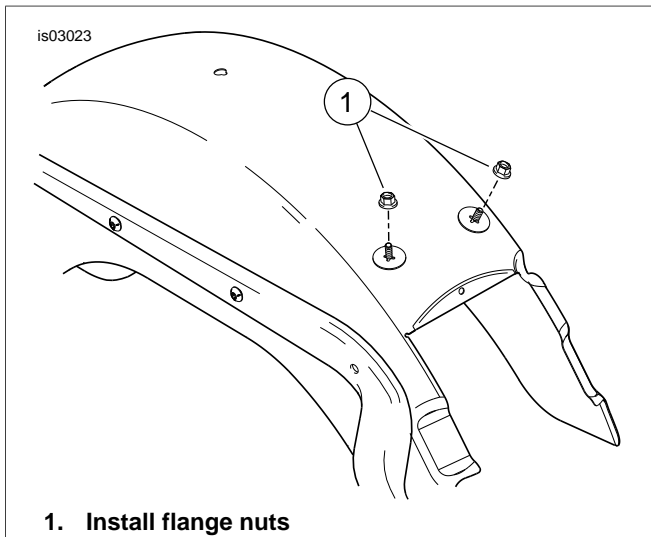


Figure 2. Flange Nut Locations

NOTE

Models with solo seats (with or without a detachable pillion) use a stud plate which must be secured, with two flange nuts from the kit, when the seat and pillion mounting stud nuts are removed.

4. **For models equipped with solo rider seats fastened with two mounting nuts:** See Figure 2. Install flange nuts from the kit onto the seat mounting studs. For other models proceed to Step 5.
5. See Table 1 to determine the fitment style of the motorcycle, then refer to Figure 3 to install the seat bracket.

For Fitment A: Remove two screws (8) and rear seat mounting bracket (2) from the stock seat, then install it to the seat (1) from the kit. Tighten the screws to 19 **in-lbs** (2.1 Nm).

For Fitment B: Install two screws (8) and the rear seat mounting bracket (2) to the seat (1) from the kit. Tighten the screws to 19 **in-lbs** (2.1 Nm).

WARNING

After installing seat, pull upward on seat to be sure it is locked in position. While riding, a loose seat can shift causing loss of control, which could result in death or serious injury. (00070b)

6. Install new seat (1) on the motorcycle by inserting the tab at front of seat into slot at the rear of fuel tank.

7. **For Fitment A:** Secure seat to fender with stock retaining screw removed in Step 1.

For Fitment B: Secure seat to fender with seat retaining screw (6) from the seat kit.

8. See Figure 3 and Table 1 and install grabstrap as follows:

For 2000-2002 models: Install kit screws (4) through washers (3, 5) and grabstrap (9) as shown, and into the fender support. Secure screws with locknuts (A) removed in Step 3. Tighten to 21-27 ft-lbs (28-37 Nm).

For 2003 and later models: Install kit screws (4) through washers (3, 5) and grabstrap (9) as shown, and into the inner fender mounting bracket. Tighten to 21-27 ft-lbs (28-37 Nm).

SERVICE PARTS

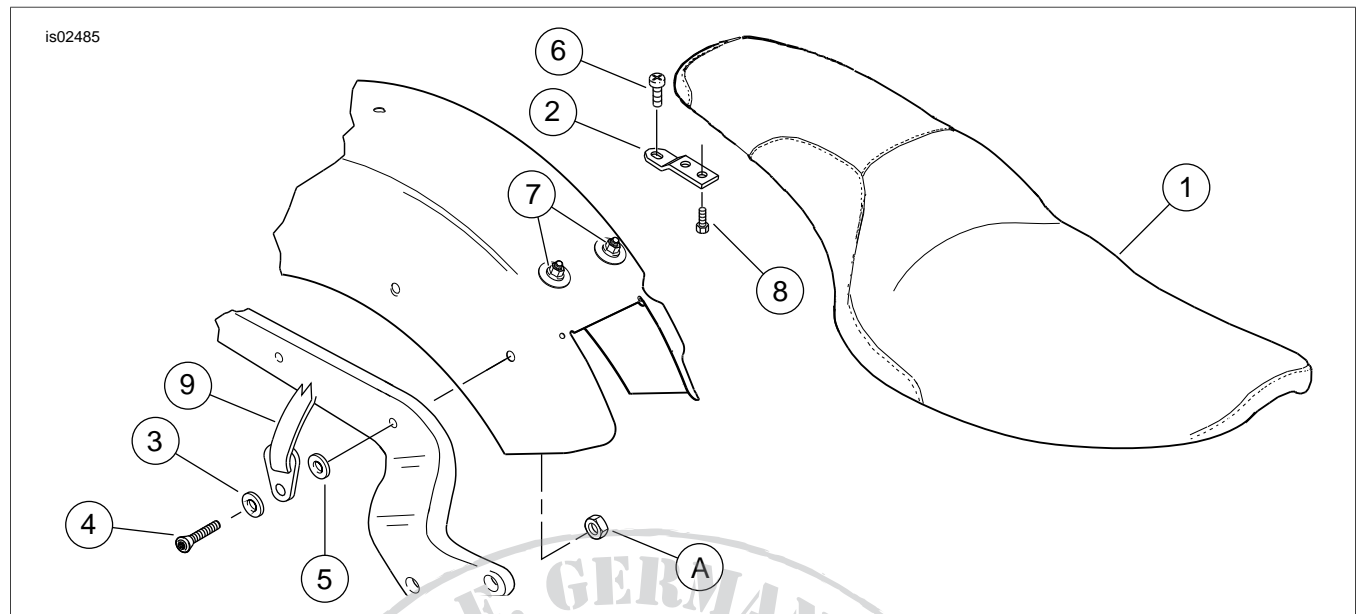


Figure 3. Service Parts: Softail Seat Kit

Table 2. Service Parts: Softail Seat Kit

Item	Description (Quantity)	Part Number
1	Seat (Generic seat shown)	Not Sold Separately
2	Rear seat bracket	51857-06
3	Washer (2)	6379W
4	Screw, button head Torx, 3/8-16 X 1-1/2 in. (2)	4180
5	Washer, thick (2)	6019
6	Screw, truss head, SEMS, 1/4-20	2952A
7	Nut, flange (2)	8021
8	Screw, hex head, 1/4-20 X 1/2 in. (2)	3588
9	Grabstrap for kits 51764-06, 51570-00A, and 51802-07	52982-05
	Grabstrap for kits 52292-00A, and 52361-00A	51186-89B
	Grabstrap for kit 52442-04A	51206-00
Items mentioned in text, but not included in kit:		
A	Re-use stock locknut on 2000-2002 models only.	
B	Leather Care kit (not shown) (for kit 52361-00A only).	Not sold separately
C	Replacement concho kit (not shown) (for kit 51802-07 only) (includes 1 concho, backing plate, and retention nut)	91850-00