



# INSTRUCTIONS

-J03309

REV. 2006-01-11

## SOFTAIL DELUXE SEATS

### GENERAL

#### Kit Number

52852-05, 51762-06, 51841-06

#### Models

These kits fit 2005 and later FLSTN model motorcycles.

#### Additional Parts Required

#### NOTE

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

#### Kit Contents

See Figure 3 and Table 1.

### INSTALLATION

1. Remove existing seat according to Owner's Manual Instructions. Save all attaching hardware.
2. See Figure 1. Install two flange nuts (1) from kit onto the seat mounting studs. Tighten flange nuts to 5-8 ft-lbs (7-11 Nm).

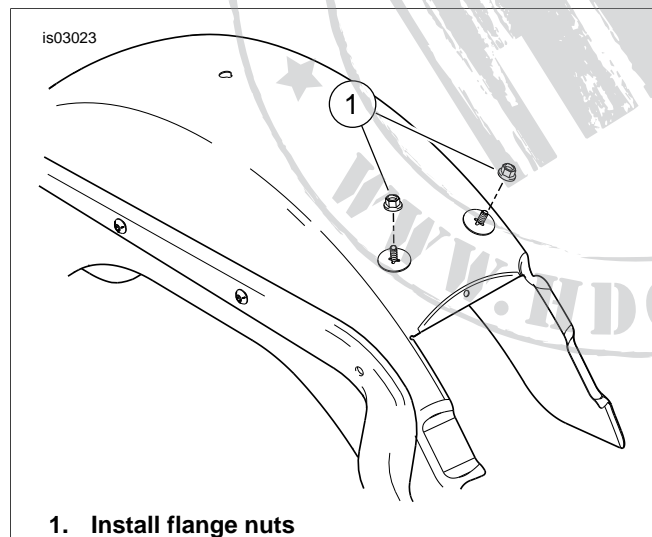


Figure 1. Flange Nut Locations

#### NOTE

See Figure 3 for Steps 3-6.

3. Remove two screws (A) and rear mounting bracket (B) from stock seat. Save all hardware.
4. Install the rear mounting bracket (B) removed in Step 3 onto the new seat using the seat bracket screws (A). Tighten screws to 19 in-lbs (2.1 Nm).
5. Install new seat (1) on the motorcycle by inserting the tab at the front of the seat into the slot at the rear of the fuel tank.

#### 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. Fasten rear seat bracket (B) to fender nut using stock mounting screw (C).
7. See Figure 2. To install grabstrap, remove front screw and washer from rear fender support. Install grabstrap with thick washers (1), thin washers (3) and screws (4) from kit. Tighten to 21-27 ft-lbs (28-37 Nm).

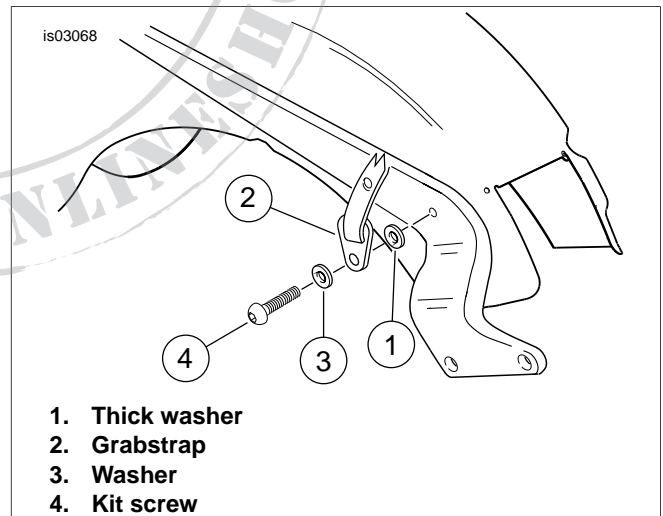
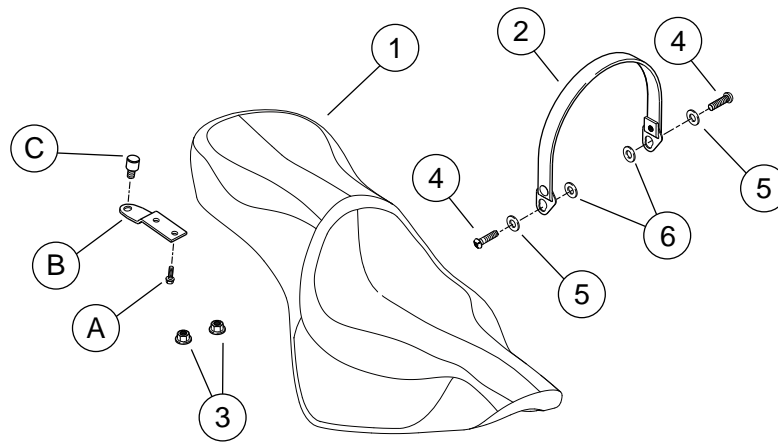


Figure 2. Grabstrap Installation

# SERVICE PARTS

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**Figure 3. Service Parts: Softail Deluxe Seats**

**Table 1. Service Parts: Softail Deluxe Seats**

ITEM	DESCRIPTION	PART NUMBER
Items included in kit:		
1	Seat	Not sold separately
2	Grabstrap for Kit 52852-05	52982-05
	Grabstrap for Kit 51762-06 and 51841-06	51856-06
3	Flange nut	8021
4	Fender support screw (2)	4180
5	Washer (2)	6379W
6	Washer, thick (2)	6019
Items not included in Kit:		
A	Rear seat bracket screws (2)	Stock item
B	Rear seat bracket	Stock item
C	Rear mounting screw	Stock item