## **Installation Requirements**

Separate purchase of a Solo Saddle is required for proper installation of this kit. **WARNING** 

Rider and passenger safety depend upon the correct installation of this kit. If the procedure is not within your capabilities or you do not have the correct tools, have a dealer perform the installation. Improper installation of this kit could result in death or serious injury.

## **INSTALLATION**

- 1. Follow owner's manual instructions to remove the existing seat.
- 2. See Figure 1. Remove and discard seat post (1), washer (2) and screw (3), grommet (5) and tee spacer (4) from the rear fender.
- 3. See Figure 2.Install the saddle pivot bracket (1) to the saddle with three washers (2) and screws (3). Tighten the screws to 5.5–8 N·m (48–72 in-lbs).
- 4. Remove the rear fuel tank mounting screw, washers, nut and thread protector.
- 5. Install bushings (5) into the pivot bracket from the inside.
- 6. Install washer (8) and a sleeve spacer (7) from the kit onto stud (4). Insert the stud through the right side of the pivot bracket. Install a thin spacer (6) onto the stud
- 7. Install the pivot bracket over the rear fuel tank mounting point (B).
- 8. Install a thin spacer (6) between the left side of the fuel tank mounting point and the left bushing. Slide the stud through the left side of the pivot bracket.
- 9. Add spacer and washer to the left side. Center the stud. Secure the stud with nuts (9). Tighten the nuts to  $20-27 \text{ N} \cdot \text{m}$  (15–20 ft-lbs).
- 10. Install bracket (10) to seat. Seats with 1/2 in hole: secure with screws (14). Tighten the screws to 14–16 N⋅m (120–144 in-lbs). Seats with 3/8 in hole: secure with screws (13), washer (12) and spacer (11). Tighten the screws to 14–16 N⋅m (120–144 in-lbs).
- 11. Secure seat mount bracket to seat mount tab (C) with screw (15). Tighten the nuts to  $20-27~\mathrm{N\cdot m}$  (15–20 ft-lbs).

## 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.

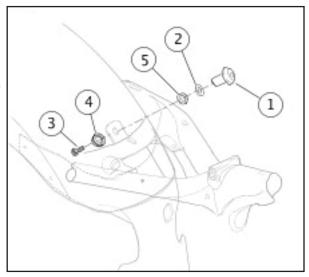
## SERVICE PARTS

**Table 1. Service Parts** 

Item	Description (Quantity)	Part Number
1	Saddle pivot bracket	Not sold separately
2	Washers (3)	Not sold separately
3	Screw, button head (3)	3063
4	Stud	Not sold separately
5	Bushing, seat pivot (2)	Not sold separately
6	Spacer, seat pivot mount (2)	Not sold separately
7	Spacer (2)	Not sold separately
8	Washer (2)	Not sold separately
9	Acorn nut (2)	8196
10	Seat mount bracket	Not sold separately
11	Spacer, seat support (2)	Not sold separately
12	Washer (2)	6701
13	Screw, 3/8 in, hex, button head (2)	Not sold separately
14	Screw, 1/2 in, hex, button head (2)	Not sold separately
15	Screw, hex	4017

Items mentioned in text, but not included in kit.

- A Solo saddle
- B Rear fuel tank mount
- C Seat mount tab



- Seat post
- 2 Washer
- 3 Screw
- 4 Tee spacer
- 5 Grommet

Figure 1. Seat Post and Mounting Hardware

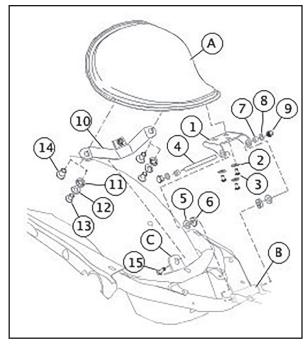


Figure 2. Service Parts: Rigid Seat Mounting Kit



**Note:** Will fit 2007-2009 if Power Box under the seat is relocated or by raising up seat bracket and or springs