

Sidestand Disassembly

1. Remove two fasteners from the left side of chin fairing.

NOTE

Sidestand assembly does not have to be removed from motorcycle in order to remove sidestand leg.

2. See Figure 3. Remove sidestand switch (6).

 - a. Retract sidestand leg (1).
 - b. Remove switch fastener (7).
 - c. Extend sidestand leg.
 - d. Lift sidestand switch and slide to the right away from spring post on sidestand bracket (2) and leave attached to harness.

3. Remove sidestand leg (1).
 - a. Retract sidestand leg.
 - b. Remove sidestand spring (8) and spring extension plate (4) using SNAP-ON SPRING TOOL (Part No. HE-52B).
 - c. Remove sidestand pivot bolt (5).
 - d. Extend sidestand leg and remove.

Sidestand Assembly

1. Install sidestand leg (1).
 - a. See Figure 4. Lubricate sidestand pivot bolt and mating portions on sidestand bracket with WHEEL BEARING GREASE (Part No. 99855-89).
 - b. See Figure 5. Apply LOCTITE 272 (Red) to threaded area (clevis) of sidestand leg.

NOTE

Applying LOCTITE to threaded area of clevis on sidestand leg, instead of threads on the pivot bolt, will eliminate build-up between clevis and sidestand bracket which can interfere with the applied lubricant.

- c. See Figure 3. Install sidestand (1) and sidestand pivot bolt (5) tightening to 18-20 ft-lbs (24-27 Nm).
- d. Retract sidestand leg.
- e. Install spring extension plate (4) and sidestand spring (8) using SNAP-ON SPRING TOOL (Part No. HE-52B).

NOTE

Extension plate should curve away from primary chain adjustment screw to allow for clearance around adjustment screw.

2. Install sidestand switch (6).
 - a. Extend sidestand leg.
 - b. Install sidestand switch by aligning the lug on the bottom side of the switch with the corresponding hole in the sidestand leg.
 - c. Install the switch fastener (7) tightening to 36-60 in-lbs (4.1-5.4 Nm).
3. Apply LOCTITE 272 (Red) to the two fasteners for left side of chin fairing and install. Tighten to 36-48 in-lbs (4.1-5.4 Nm).

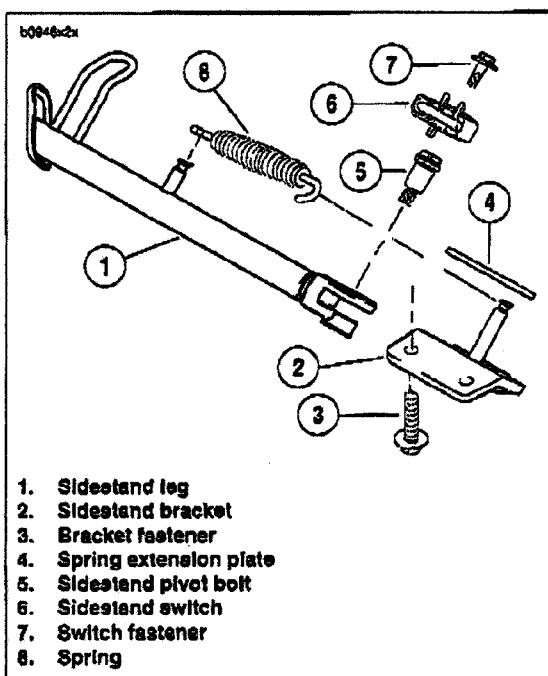


Figure 3. Sidestand Assembly

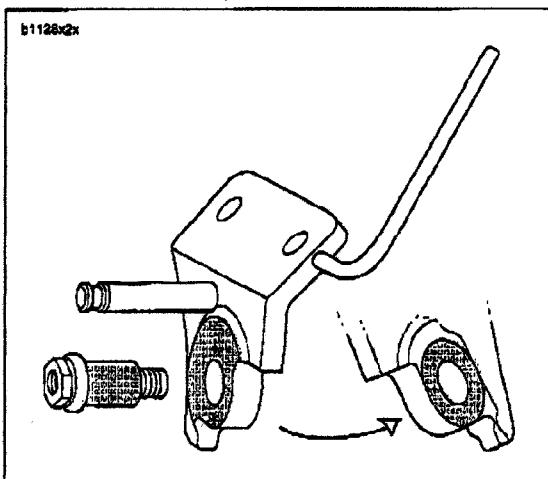


Figure 4. Lubricating Points (Shaded Areas)

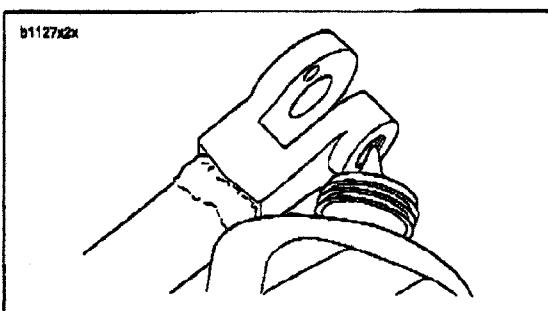


Figure 5. Threaded Area for Loctite Application