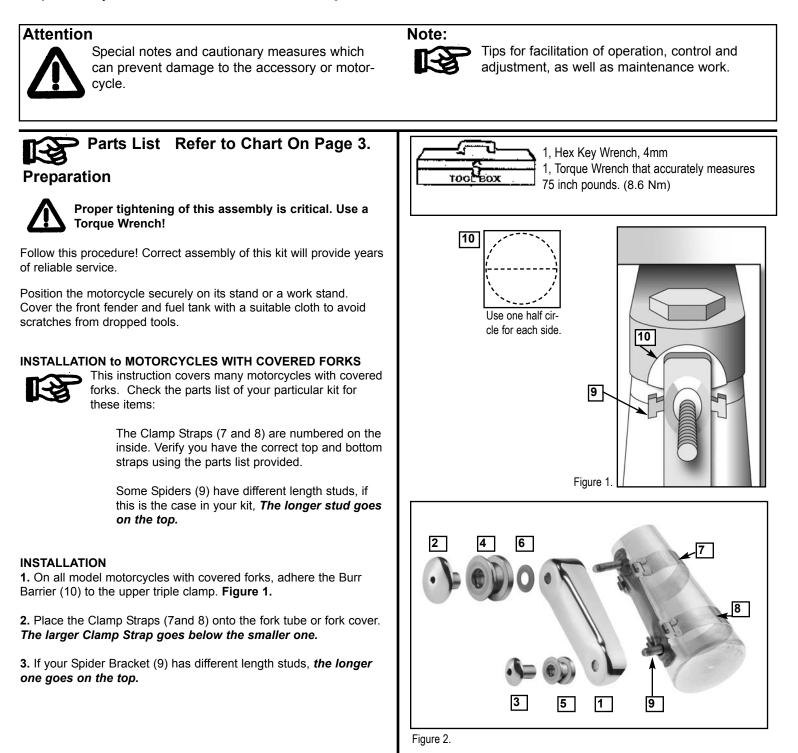




## SwitchBlade Mount Kit Instruction Sheet For Taper Fork Kits: Q201, Q202, Q203, Q204 and Q205

**Dealers:** If installing the mount kit for a customer please give them this manual. It contains information needed to properly maintain and use this product.

The SwitchBlade mount kit will allow you to mount any of the three styles of SwitchBlade windshields to the motorcycle this kit is installed on. Contact your dealer or National Cycle for complete information about all three SwitchBlade Windshields:  $2-Up^{TM}$ , Shorty M, and Deflector All Patents Pending



4. Hook a Spider Bracket onto the Clamp Straps, hook the lower Clamp Strap first. Figure 3.

**5.** Position the Mounting Cup (1) on to the Spider Bracket so the studs protrude from the holes. **Figure 2.** 



The longer side of the Mounting Cup always goes on the top. Figure 4.

6. Place a Brass Washer (6) onto the top stud. Figure 2.

**7.** Push the large Upper Nut (2) into the large Upper Spool (4) so the thin side of the spool is near the head of the Upper Nut. **Figure 2.** 

8. Start the Upper Spool, onto the upper stud, (4mm Hex Key)

**9.** Assemble the Lower Spool (5) and Lower Nut (3) so the thin side of the Spool is near the head of the Lower Nut.

10. Start the Lower Nut/Spool onto the lower stud. (4mm Hex Key)

11. Repeat steps 1 through 10 on the other fork.

**12.** Verify that the Burr Barriers (10) are located between the Mounting Cup end and any aluminum part, fork or triple clamp. **Figure 4.** 

**13.** Adjust both Mounting Cups front to rear so they are in line across the forks.

Misalignment can cause damage to fuel tank and will cause the system to not work properly. Check alignment carefully. Turn the fork carefully to the stops. Make sure the gap between the Spools and the fuel tank are the same on both sides.

14. Tighten the Nuts to 75 INCH POUNDS (8.6 Nm) Figure 5. (Torque Wrench, 4mm Hex Wrench.)



This assembly will not "feel" like tightening a normal nut and bolt. Tightening from 25in/lbs to 50in/lbs will take at least one full turn.

**15.** Refer to the instructions packaged with the SwitchBlade windshield. Install the shield. Make sure all components line up.



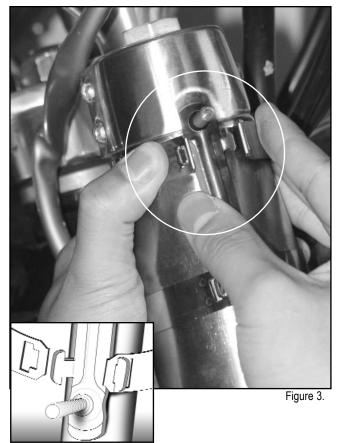
**16.** Cycle the shield through the mount and dismount 5 times.



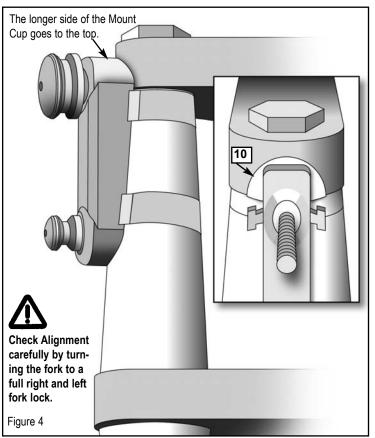
17. Retighten the Nuts to 75 INCH POUNDS. (8.6 Nm). *Enjoy your SwitchBlade Windshield.* 



Figure 5



Engage the bottom clamp strap to the spider first. Be sure spider hook is fully and correctly seated into the slot.



National Cycle, Inc. Maywood, IL 60153-0158 USA 708-343-0400 / Fax: 708-343-0625 www.nationalcycle.com / e mail:info@nationalcycle.com Page 2 of 3 10-112202-000 03/04 Rev A.

10		2				4. Top QTY. 4. Top 2 thread Locker 2 thread Locker 2 4. Top 2 thread Locker 2 thread
BAG# 528					Qty. 1	Clamp Strap, QS4, Top Clamp Strap, QS4, Bottom Spider, QS4 w/ Thread Locker Burr Barrier divided 2 pcs Clamp Strap, QS4 Top Clamp Strap, QS4, Bottom Spider, QS4 w/ Thread Locker Burr Barrier divided 2 pcs Clamp Strap, QS4, Top Clamp Strap, QS4, Top Clamp Strap, QS4, Top Clamp Strap, QS4, Top Clamp Strap, QS4, Bottom Spider, QS4 w/ Thread Locker Burr Barrier divided 2 pcs
BAG# 527				Qty. 1		DESCRIPTION 37-370178-000 37-370178-000 37-370172-000 37-370172-000 37-370172-000 37-370172-000 37-370162-TL0 75-766017-000 37-370162-TL0 75-766017-000 37-370162-TL0 75-766017-000
BAG# 526		Qty. 1				INDEX DE BAG 526 37 8 37 9 37 10 75 10 75 10 75 10 75 10 75 8 37 9 37 10 75 10 75 10 75
BAG# 525	Qty. 1		Qty. 1			
BAG# 522	Qty. 1	<b>QTY.</b> Polished 2 Polished 2 84, Assembled 2 4, Top 2 hread Locker 2 hread Locker 2 divided 2 pcs circle				
MOUNT CUP	37-379203-000 Qty.2	37-379202-000 Qty.2	37-379203-000 Qty.2	37-379204-000 Qty.2	37-379205-000 Qty.2	DESCRIPTION   Mount Cup See Chart above   34-340501-000 Nut, Upper, QS4, Polished   34-340510-000 Spool, Upper, QS4, Polished   34-340510-000 Spool, Upper, QS4, Polished   34-340512-000 Spool, Lower, QS4, Plain   37-370172-000 Spool, Lower, QS4, Plain   37-370172-000 Clamp Strap, QS4, Top   37-370172-000 Clamp Strap, QS4, Rottom   37-370162-TL0 Burr Barrier   75-766017-000 Burr Barrier
КІТ	Q201	Q202	Q203	Q204	Q205	INDEX     DESC       1     Mount       1     Mount       2     34-34(       3     34-34(       6     49-49(       8     37-37(       7     37-37(       9     37-37(       9     37-37(       9     37-37(       9     37-37(       9     37-37(       9     37-37(       10     75-76(

PARTS LIST FOR KITS Q201, Q202, Q203, Q204 AND Q205

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