REVISION 0

Trigger Lock Mounting Kit - Black Sportshield Windshield HD XL 1200C Custom 2011 - 2014, XL 833L Super Low 2011 - 2014

Aluminum parts are electrocoated (E-coated) for durability and weather resistance.

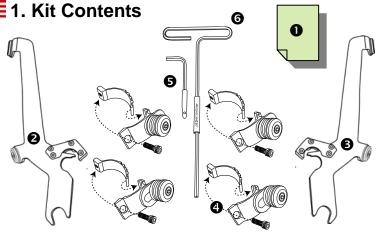
Before assembly, read Warnings inside



- During installation, make sure that the windshield and hardware do not interfere with any cables or wiring when the forks are turned all the way in either direction. Also make sure, through the full range of adjustment, that the windshield and hardware do not hit the gas tank.
- 2. This is a detachable windshield, ALWAYS make sure the locking mechanism is fully engaged.
- 3. The improper installation of this kit and related components could result in serious injury or death.



- Memphis Shades windshields are made from Lucite® acrylic, and will last for years with proper care. Clean your windshield with plenty of soapy water (mild dishwashing liquid is best) and a soft cotton cloth. Use your bare hands to feel and dislodge bugs, or cover with a wet, soapy towel and let it soak. Don't use paper towels and scrape with anything. Small scratches can be removed with NOVUS #2.
- 2. Never use any glass cleaning products, petroleum based chemicals, or cleaning agents with ammonia, bleach or any other harsh chemicals. This includes (but not limited to) RainX, brake fluid, acetone, paint thinner, benzene and gasoline. "If it hurts your nose, it will hurt the plastic."
- 3. Glass cleansing agents will cause severe damage to your windshield, and will void your warranty. For care and cleaning we recommend using **Memphis Shades All Kleer**, a unique cleaner/polish, bug remover and rain repellent that leaves a super slick surface that makes the next cleaning even easier.
- 4. At certain times of the day the Sunlight can reflect off the curvature of a windshield and cause extreme heat buildup on motorcycle instruments and instrument panel. Take care when parking. Park facing the sun, place an opaque object over the instruments or adjust the windshield to avoid reflections.



Ref	Code	Description	Qty
0	12000	Mounting Instructions	1
0	M1139EB	Clutch side mounting plate	1
6	M1140EB	Throttle side mounting plate	1
4	S1215EB	Small detachable clamp assembly	4
6	M310	Short arm allen wrench, 3/16	1
0	M314	T-Handle Wrench, 3/16	1

## 2. Mounting Instructions

No additional tools required for this kit.

1.Cover gas tank and front fender with a towel to avoid damage during installation.

Steps 2 through 6 for XL 833L Super Low '11 - '14

- 2.Slide rubber boot off clutch cable adjuster Located about halfway along clutch cable by front frame downtube. (Fig. 1) 3. Holding the cable adjuster with a 1/2 in wrench, loosen jam nut with a 9/16 in. wrench. Back jam nut away from cable adjuster. Move adjuster towards jam nut to allow free play at hand lever.
- 4. Remove retaining ring from pivot pin groove at bottom of clutch lever, and remove pivot pin. Remove clutch hand lever from bracket.
- 5.Re-route the clutch cable to inside of handlebars (Fig. 2)
- 6. Reinstall clutch leaver, pivot pin and retaining ring, then turn cable adjuster away from jam nut until slack is eliminated at hand lever then tighten jam nut.
- 7. Install the windshield mounting plates onto the windshield, using the bolts that are pre-assembled on the mounting plates. The Santoprene grommets should be inserted through the holes in the windshield so that the flat round part of the grommet lies flat on each side of the plastic. *Tabs point in towards the headlight*. (fig. 3)

Memphis Shades warrants all product components, metal and plastic, against defects in materials and workmanship for 24 months.

## For Parts and Warranty Help, Contact:

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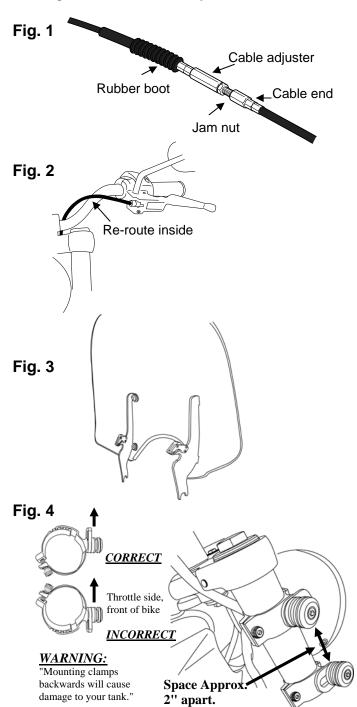
customerservice@memphisshades.com

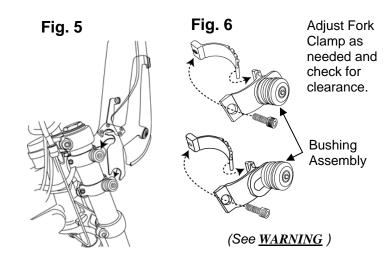
## 2. Mounting Instructions, continued

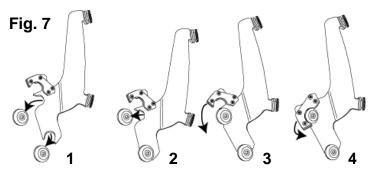
- 8. Loosely install the four Fork Clamps on the forks, approximately 2" apart. (fig. 4)
- 9. Start with Fork Clamp Bushing adjusted to rear of slot (fig. 6) Then adjust as needed and check for clearance. (See warning above.)
- 10. Slip the windshield mounting plates and windshield onto the fork clamps, (see fig. 5 and 7) and secure the left and right side locking mechanism
- 11. Adjust the height, angle and alignment of the windshield and tighten *ALL* bolts. (fig. 9)

Note: This is a detachable windshield, <u>ALWAYS</u> make sure the Locking Mechanism is Fully Engaged after installing the windshield! (fig 8)

Fig. 1 & 2 for XL 833L Super Low '11 - '14







- 1. Place lower slot into lower bushing.
- 2. Rotate top slot into place.
- 3. Secure locking Mechanism.
- 4. Loosen Allen Bolt to adjust angle, then re-tighten Allen Bolt.

Fig. 8

