



Part No. 2321-0256

MEK1971

REVISION 0

**Mounting Kit
Bullet FX Fairing
VN900 Custom**

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

Before assembly, read Warnings inside



WARNING

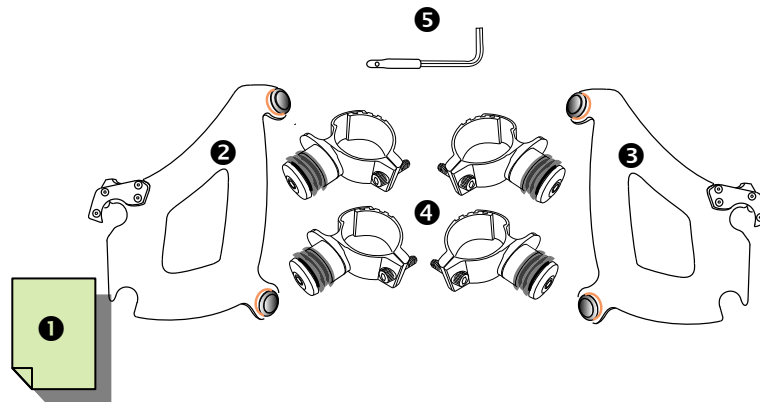
1. During installation, make sure that the fairing and hardware do not interfere with any cables or wiring when the forks are turned all the way in either direction. Also make sure, through the full range of adjustment, that the fairing and hardware do not hit the gas tank.
2. This is a detachable fairing,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



CAUTION

1. Memphis Shades fairings are made from Lucite® acrylic, and will last for years with proper care. Clean your fairing 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 fairing, 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 fairing and cause extreme heat build-up on motorcycle instruments and instrument panel. Take care when parking. Park facing the sun, place an opaque object over the instruments or adjust the fairing to avoid reflections.

1. Kit Contents



Ref	Code	Description	Qty
①	I1971	Mounting Instructions	1
②	M1449EC	Throttle side plate assembly	1
③	M1448EC	Clutch side plate assembly	1
④	S1169EC	Small clamp assembly with spacer	1
⑤	M310	3/16" short arm allen wrench	1
⑥			
⑦			
⑧			
⑨			
⑩			

2. Mounting Instructions

Additional tools required that are not included in this kit. 7/16" or 11mm Wrench.

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

2. Install the Mounting plate assemblies ② and ③ onto the fairing, using the bolts that are pre-assembled on the Mounting plate assemblies.

The Santoprene grommets should be inserted through the holes in the fairing so that the flat round part of the grommet lies flat on each side of the plastic. Tabs point in towards the headlight. (Fig. 1)

WARNING

If the adjustable clamps are installed backwards, it will result in serious gas tank damage. Always check for proper gas tank clearance before tightening hardware.

continued overleaf.....

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

For Parts and Warranty Help, Contact:

Memphis Shades, Inc.

P.O. Box 429

Rossville, TN 38066

(901) 853 0293

Visit us on the web at www.memphisshades.com or you can also reach us by email:

customerservice@memphisshades.com

Mounting Kit
Bullet FX Fairing
VN900 Custom

2. Mounting Instructions, continued

3. Loosely install the four Fork Clamps on the forks, approximately 2" apart. (Fig 2). The Top Fork Clamp **must** sit against the Upper Triple Tree (Fig 3)

4. Start with Fork Clamp Bushing adjusted to rear of slot (Fig 4) Then adjust as needed and check for clearance. (See warning above.)

5. Slip the mounting plates and fairing onto the fork clamps, (see figure 5) and secure the left and right side locking mechanism

6. Adjust the height, angle and alignment of the windshield and tighten **ALL** bolts.

Note: This is a detachable windshield, **ALWAYS** make sure the **Locking Mechanism** is **Fully Engaged** after installing the windshield! (see figure 5)

Fig. 1

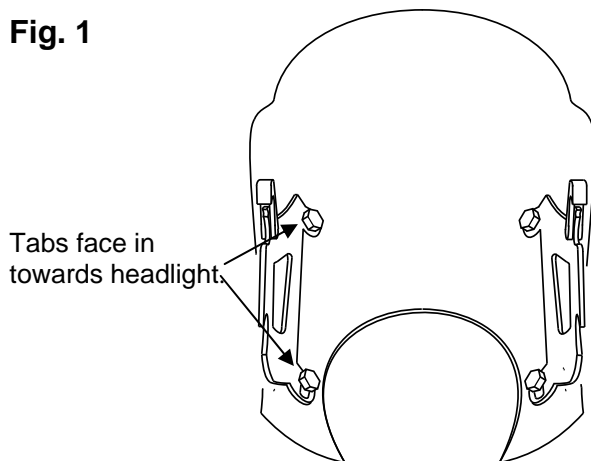
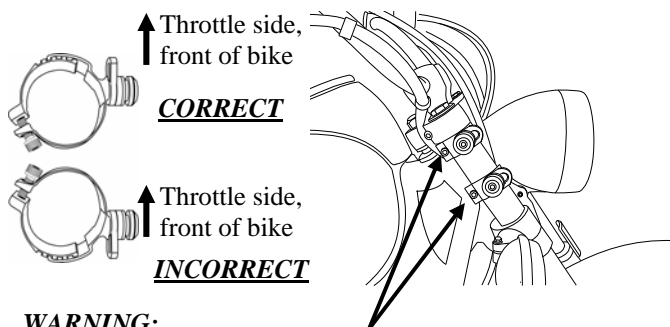


Fig. 2



WARNING:

"Mounting clamps backwards will cause damage to your tank."

Side view. When installed correctly, Allen bolts are tightened from the back side of the fork, not the front.

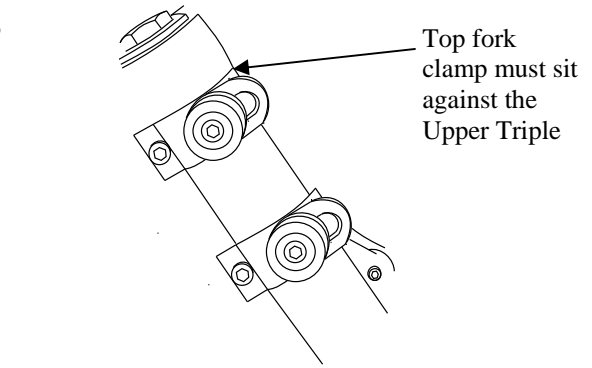


Fig. 4

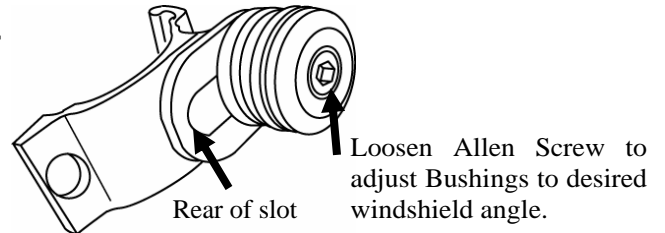
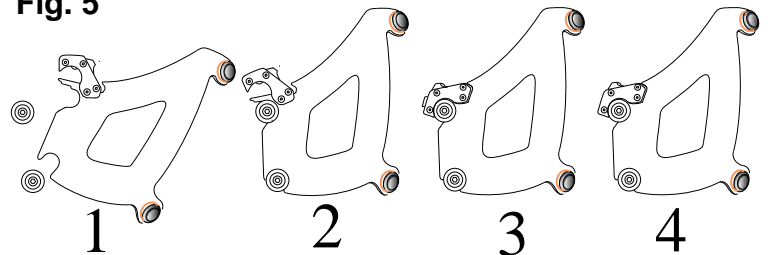


Fig. 5



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.

