



# MOUNTING INSTRUCTIONS

## 2321-0102 DETACHABLE MOUNTING KIT YAMAHA V-STAR CLASSIC 650/1100, BLACK

### ! WARNING

Read and follow these directions carefully. 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 tank.

**This is a detachable fairing, ALWAYS make sure the Locking Mechanism is Fully Engaged after installing the fairing! The improper installation of this kit and related components could result in serious injury or death.**

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

1. Cover the gas tank and front fender with towels to avoid damage during installation.
2. Attach the mounting plates to the bolts on the fairing with the washers and acorn nuts provided. (See fig. 1).
3. There is an upper clamp and lower clamp for each fork, (Fig 2A). The lower clamp has a protective film on the inside and does not have the slotted bushing adjustment. The upper clamp has a flexible tapered Santoprene insert, and does have the slotted bushing adjustment.
4. On the clutch side, install the lower clamp around the fork tin with the clamp at the largest setting (Fig 2A). With the grooves in the polymer bushing facing directly forward, slide the clamp down until it rests on the lower triple tree and snug into place.

Next, separate the tapered insert from the upper clamp and flex the insert around the upper part of the fork tin with the raised "stopper" portion up. Rotate the insert rearward until the raised "stopper" portion is underneath the upper triple tree, with the trailing edge of the "stopper" portion even with the edge of the upper triple tree.

Around the fork tin, slide the two parts of the upper clamp together in the smallest setting, and slip the clamp over the Santoprene insert, and align it with the lower clamp (Fig 2B). Note: the cable guide may need to be bent slightly.

Repeat step 4 on the throttle side.

5. Slip the fairing mounting plates and fairing onto the fork clamps (Fig 3 and Fig 4) and secure the left and right side locking mechanism.

### CAUTION

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

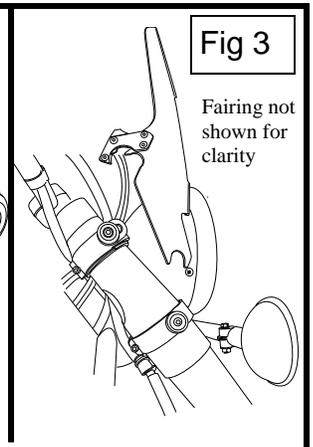
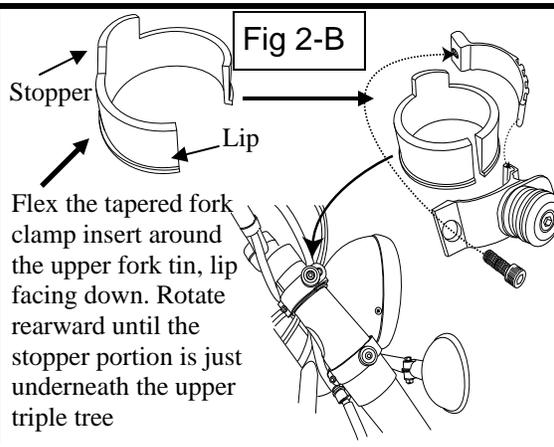
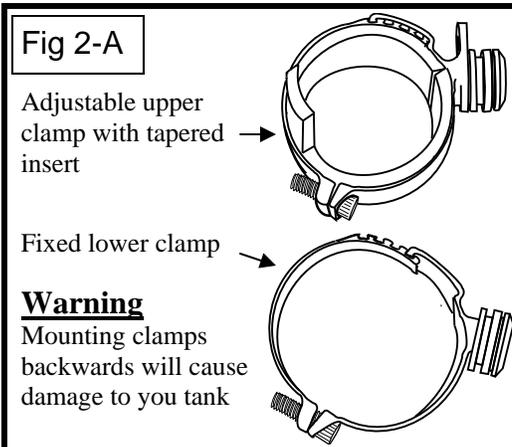
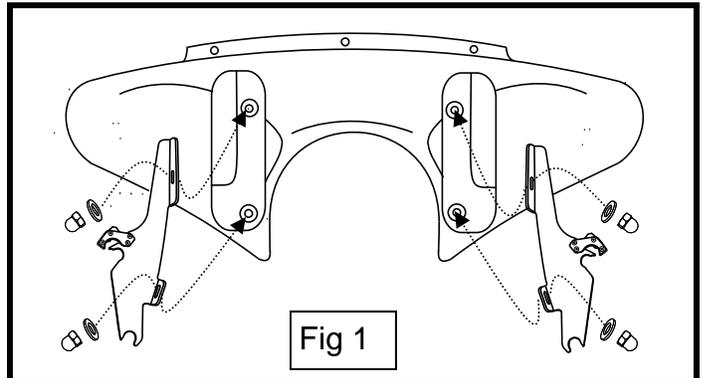
**Note: This is a detachable fairing, ALWAYS make sure the Locking Mechanism is Fully Engaged after installing the fairing! (see figure 5)**

#### IMPORTANT CARE AND CLEANING INSTRUCTIONS

Memphis Shades Fairings and Loweres are made of 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 hand to feel and dislodge bugs, or cover with a wet soapy towel and let it soak. Don't use paper towels and don't scrape with anything. Small scratches can be removed with NOVUS # 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."

**Glass cleansing agents will cause severe damage to your fairing, and will void your warranty.**

**NOTE:** 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.





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Part #	Description	Qty
M8992	Mounting Instructions	1
M1229	Left Mounting Plate, Black	1
M1228	Right Mounting Plate, Black	1
R323	Bushing Assembly (2 part)	4
R324	#207 EPDM O Ring	4
R318	1" Socket Shoulder Washer	2
M306	1/4-20x5/8" Socket Head Cap Screw	2
R329	Slot Nut	2
M369	Stainless Steel Washer	2
R347	Santoprene Tapered Fork Clamp Insert	2
R322C	Clutch Side Latch Assembly	1
R322T	Throttle Side Latch Assembly	1

Part #	Description	Qty
R334	6-32x3/8" Flat Head SS Screw	8
R326	SS Spring	2
R346	1" Short Socket Shoulder Washer	2
FC915	Inner Adjustable Fork Clamp Half	4
R534	Outer Non-adjustable Large Fork Clamp	2
FC916	Outer Detachable Adjustable Fork Clamp Half	2
M302	1/4-20x1/2" Socket Head Cap Screw	2
R331	1/4-20x7/8" Socket Head Cap Screw	4
M310	3/16" Short Arm Allen Wrench	1
M313	3/16" Allen Wrench Cover	1

**UPPER BUSHING ASSEMBLY**

**LOWER BUSHING ASSEMBLY**

A. R329      1. M1229  
 B. R323      2. M1228  
 C. R324      3. FC916  
 D. R318      4. R534  
 E. R346      5. R347  
 F. M306      6. FC915  
 G. M302      7. R331  
 H. M369

**Fig 4**

1. Place lower slot into lower bushing. 2. Rotate top slot into place. 3. & 4. Secure locking Mechanism.

**2321-0102 KIT**

R322C/T LATCH ASSEMBLY

**NOT CORRECT**      **CORRECT Fully engaged**

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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