



# MOUNTING INSTRUCTIONS

2321-0136 MOUNTING KIT, MS BATWING YAMAHA V-STAR 950 DETACHABLE

## ! WARNING

Read and follow these directions carefully.

During installation, make certain that when turning the forks, there can be no interference with wiring or cables AND, that the fairing can not hit the gas tank, through the fairing's full range of adjustment.

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 and thin blade screwdriver to pry-up trim topper.

1. Cover 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. Locate and remove the two trim toppers, located on the upper triple tree. (see Figure 2)

4. Using a 4mm Allen wrench remove the lower Turn Signal trim. Take care not to loose the small Brass Bushings. Also remove both Turn Signals with a 5mm Allen wrench. (See Figure 2)

5. Install throttle side bracket by loosely installing new 10mm x 20mm SS Button Head Bolt with one washer in front and two washers on back in upper triple tree as shown in Fig 3, Screw, washer, bracket then two washers.

6. Install Turn Signal and lower Bracket using new 8mm Socket Head Cap Screw with Spacer and washer in this order; Screw, washer, bracket, spacer and through Turn Signal and loosely tighten into lower triple tree. Tighten both upper and lower screw. (See figure 3) Repeat steps 5 and 6 on Clutch side.

7. Install the fairing by placing the lower slots into the lower mounting bushings. Slip the upper slots into the upper mounting bushings and gently but firmly seat the slots into place. Lock the locking mechanism into place. (see figure 4)

8. Tighten all mounting bolts. 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 4)

## CAUTION

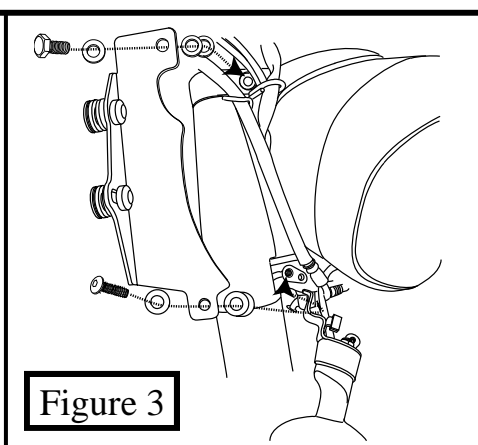
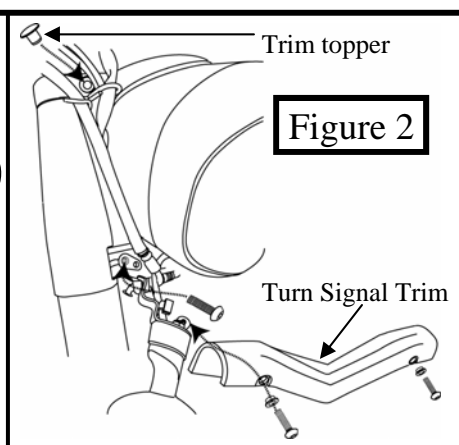
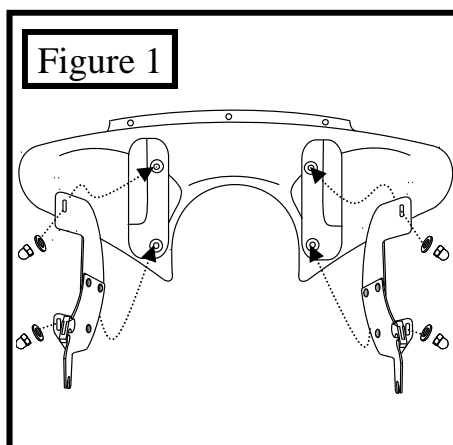
### IMPORTANT CARE AND CLEANING INSTRUCTIONS

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.





## MOUNTING INSTRUCTIONS

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Part#	Description	Qty	Part#	Description	Qty
K1915	Mounting Instructions	1	R324	#207 EPDM O-Ring	4
M1316	Clutch side plate	1	R321	1" Recessed Spacer	4
M1317	Throttle side plate	1	M303	1/4"-20x3/4" Socket Head Cap Screw	4
M1141	Left 1300 V-Star Bracket	1	M505	Button Nut	4
M1142	Right 1300 V-Star Bracket	1	R322C	Clutch Side Latch Assembly	1
R349	10mm x 20mm SS Button Head Bolt	2	R322T	Throttle Side Latch Assembly	1
R337	10mm SS Spacer	6	R334	6-32x3/8" Flat Head SS Screw	8
M366	8mm x 30mm Socket Head Cap Screw	2	R326	SS Spring	2
R312	8mm SS Flat Washer	2	M310	3/16" Short Arm Allen Wrench	1
R336	3/4" x 3/8" Lower Bolt Spacer	2	M313	3/16" Allen Wrench Cover	1
R323	Bushing Assembly (2 Part)	4	M312	4mm Short Arm Allen Wrench	1
R318	1" Socket Shoulder Washer	4	R306	5mm Long Arm Allen Wrench	1
			M311	6mm Short Arm Allen Wrench	1

**Figure 4**

**BUSHING ASSEMBLY**

- A. M505
- B. R321
- C. R323
- D. R324
- E. R318
- F. M303

- 1. M1142
- 2. M1316
- 3. M1141
- 4. M1317
- 5. R337
- 6. R349
- 7. M366
- 8. R312
- 9. R336

**2321-0136 KIT**

**R322C/T LATCH ASSEMBLY**

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

**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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