



MOUNTING INSTRUCTIONS

2320-0034 SPORTSHIELD MOUNTING KIT HD V-ROD

! WARNING

Read and follow these directions carefully. 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 tank.

This is a detachable windshield, ALWAYS make sure the Locking Mechanism is Fully Engaged after installing the windshield!

The improper installation of this kit and related components could result in serious injury or death.

No additional tools required for this kit.

1. Cover gas tank and front fender with a towel to avoid damage during installation.
2. 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. The tabs point in towards the headlight when installed correctly. (see fig. 1)
3. Loosely install the four Fork Clamps on the forks, approximately 1" down from the upper triple tree and 1-3/4" apart. (see figure 2)
4. Install headlight visor. With black side up, form visor around headlight, smooth curve facing forward. Push it in between the headlight bracket and headlight nacelle until the ends firmly locate on the headlight bolts at both sides. (see Fig.2)
5. Start with Fork Clamp Bushing adjusted to rear of slot (see figure 2 and 3) Then adjust as needed and check for clearance. (See warning above.)
6. Slip the windshield mounting plates and windshield onto the fork clamps, (see figure 3 and 5) and secure the left and right side locking mechanism
(CONTINUED) →

CAUTION

7. 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)

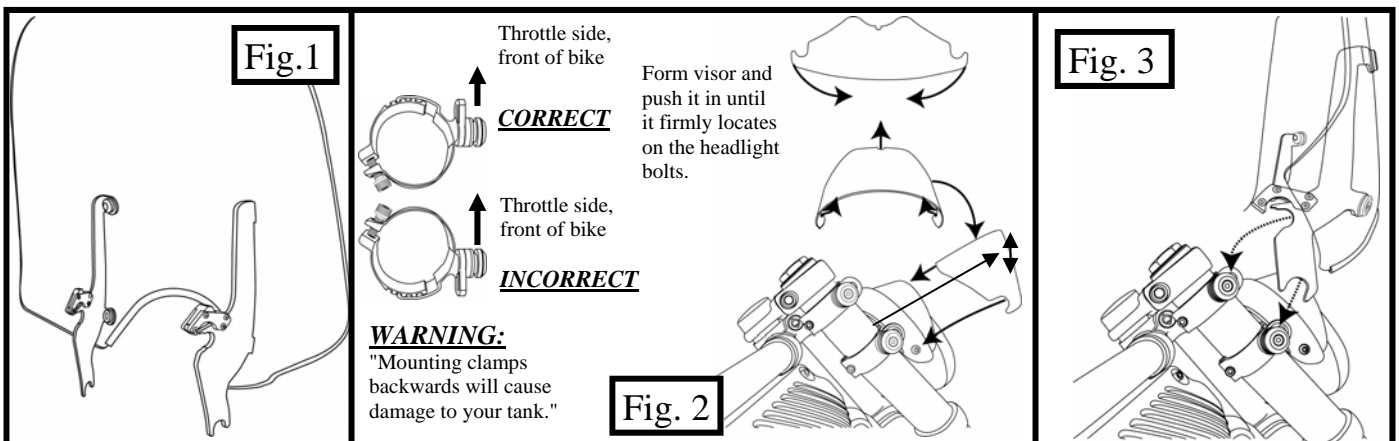
IMPORTANT CARE AND CLEANING INSTRUCTIONS

Memphis Shades Windshields and Lowers are made of 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 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 windshield, and will void your warranty.

NOTE: At certain times of the day the Sunlight can reflect off the curvature of a windshield 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 windshield to avoid reflections.





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PART #	DESCRIPTION	QTY.
M8927	MOUNTING INSTRUCTIONS	1
M1171	LEFT SPORTSHIELD MOUNTING PLATE	1
M1170	RIGHT SPORTSHIELD MOUNTING PLATE	1
M520	INNER ADJUSTABLE FORK CLAMP	4
M533	MEDIUM OUTER DETACHABLE ADJ. FORK CLAMP	4
M504	SOCKET SHOULDER WASHER	4
M505	BUTTON NUT	4
M543	SANTOPRENE GROMMET	4
M302	1/4"-20 x 1/2" SS SOCKET HEAD CAP SCREW	4
M369	STAINLESS STEEL WASHER	4
M306	1/4"-20 x 5/8" SS SOCKET HEAD CAP SCREW	4

PART #	DESCRIPTION	QTY.
R329	SLOT NUT	4
R322 C/T	LATCH ASSEMBLY	2
R318	1" SOCKET SHOULDER WASHER	4
R324	#207 EPDM O-RING	4
M303	1/4"-20 x 3/4" SS SOCKET HEAD CAP SCREW	4
M562	HEADLIGHT VISOR	1
M314	3/16" T-HANDLE ALLEN WRENCH	1
M310	3/16" SHORT ARM ALLEN WRENCH	1
M337	3/16" T-HANDLE ALLEN WRENCH COVER	1
M313	3/16" ALLEN WRENCH COVER	1

Figure 5

BUSHING ASSEMBLY

A. R329	1. M520
B. M369	2. M533
C. R323	3. M1171
D. R324	4. M1170
E. R318	5. M562
F. M306	

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

NOT CORRECT **CORRECT Fully engaged**

2320-0034 SPORTSHIELD KIT

R322C/T LATCH ASSEMBLY

BUSHING ASSEMBLY

Loosen Allen Bolt to adjust angle, then re-tighten Allen Bolt.

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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