

## **CLASSIC WINDSHIELD SUPPLEMENTAL INSTRUCTIONS FOR KAWASAKI MEAN STREAK (2002- )**

**1.)** Apply the supplied adhesive backed foam tape to each of the fork tubes, just below the lower triple clamp.

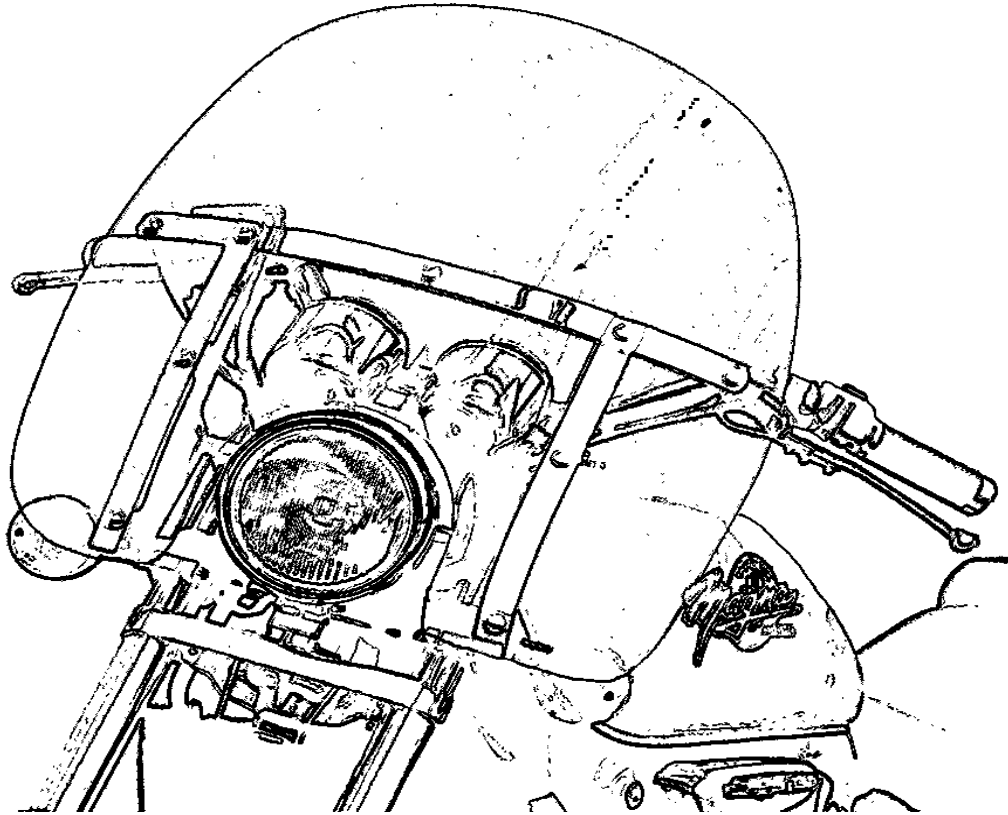
**2.)** Remove each turn signal assembly by removing the 6mm pinch bolts from each rubber clamp. Relocate each turn signal assembly to beneath the lower triple clamp, over the just installed foam tape. Re-clamp the turn signals using the supplied flat washer under the head of the pinch bolt.

**3.) Optional.** If you wish to remove the turn signal anti-rotation bracket, remove the two 12mm nuts located beneath the triple clamp holding the headlight bracket. Tip the headlight forward lifting the studs out of the triple clamp. Remove the two 4mm Phillips head screws holding the anti-rotation bracket to the headlight bracket. Remove the anti-rotation bracket. Tip the headlight back into position and re-install the 12mm nuts.

**4.)** Mount the windshield using the information in the Classic Instructions. Note that the hardware package includes fork clamps with center holes of two diameters. Since the fork tubes are tapered, the larger pair of clamps are placed against the lower triple clamp. The smaller pair of clamps will be mounted higher on the fork tubes.

# RIFLE

## CLASSIC WINDSHIELD



## MOUNTING INSTRUCTIONS

### INTRODUCTION

These instructions contain important information regarding the proper installation and maintenance of your new RIFLE windshield. Read it completely and follow the recommendations for the most trouble free and enjoyable use. Statements preceded by the following words are of special significance.

#### **WARNING:**

means there is a possibility of injury to yourself and others if instructions are not followed.

#### **CAUTION:**

means there is a possibility of damage to the product if instructions are not followed.

#### **NOTE:**

indicates points of special interest.

# Classic Application Chart

Make	Model	Years	A	B	1/4" Spacer	1/2" Spacer	Mounting bolt length	*Windshield mounting bolt	Other
H-D	XLH	'87-'97	3/8"	4"	YES	NO	3/4"	Front	
H-D	XL1200C	'96-	0	4"	YES	NO	3/4"	Rear	
H-D	FXLR	'86-'94	0	4"	YES	NO	3/4"	Rear	
H-D	FXR	'84-'86	0	4"	NO	YES	1"	Front	
H-D	FXST/C/D	'84-'01	see note 2	4"	YES	NO	3/4"	Front	
H-D	FXDWG	'93-'01	see note 2	4"	YES	NO	3/4"	Front	
Honda	VTX	'02-	0	4"	NO	NO	1/2"	Front	See note 3
Honda	Valkyrie	'96-	3/16"	4"	NO	NO	1/2"	Front	
Honda	Magna	'94-	1-1/4"	4"	YES	NO	3/4"	Front	
Honda	Magna 700/750	'87-'88	0	4"	YES	NO	3/4"	Front	
Honda	Magna 1100	'83-'86	1-7/8"	4"	YES	YES	1-1/4"	Front	
Honda	Magna 700/750	'83-'86	0	4"	YES	YES	1-1/4"	Front	
Honda	Rebel	'97-	1/8"	4	NO	NO	1/2"	Front	
Honda	Shadow Spirit 750	'01-	0	4"	NO	NO	1/2"	Front	See note 3
Honda	Shadow 1100	'88-'96	3/8"	4"	NO	NO	1/2"	Front	
Honda	Shadow Spirit 1100	'97-	1-5/16"	4"	NO	NO	1/2"	Front	
Honda	Shadow 1100 ACE	'95-	1-5/16"	4"	NO	NO	1/2"	Front	
Honda	Shadow 750 ACE	'98-	1-5/16"	4"	NO	NO	1/2"	Front	
Honda	VLX	'88-'93	1-3/8"	4"	YES	NO	3/4"	Front	
Honda	VLX	'94-'97	1-1/2"	4"	YES	NO	3/4"	Front	
Kawasaki	Vulcan 500	'90-'97	1/2"	4"	NO	YES	1"	Front	
Kawasaki	Vulcan 750	'85-	0	4"	NO	YES	1"	Front	
Kawasaki	Vulcan 800	'95-	see note 2	4 1/8"	NO	YES	1"	Front	
Kawasaki	Vulcan 88	'88-'97	1/4"	4"	YES	NO	3/4"	Front	
<b>Kawasaki</b>	<b>Mean Streak</b>	<b>'02-</b>	<b>0</b>	<b>4"</b>	<b>NO</b>	<b>NO</b>	<b>1/2"</b>	<b>Front</b>	
Moto Guzzi	California 1100i	'95-	1-1/4"	4"	YES	YES	1 1/4"	Front	
Suzuki	Intruder 800	'92-	3/8"	4"	YES	NO	3/4"	Front	
Suzuki	Intruder 1400	'87-'	3/8"	4"	YES	NO	3/4"	Front	
Suzuki	Savage	'95-	see note 2	4"	NO	NO	1/2"	Front	
Suzuki	Marauder	'97-	1"	4"	NO	NO	1/2"	Front	
Victory	92C	'98-	2"	3-1/2"	NO	NO	1/2"	Front	
Yamaha	Virago 750/1100	'86-'00	0	4"	NO	YES	1"	Front	
Yamaha	Virago 535	'88-'95	see note 2	4"	YES	NO	3/4"	Front	See note 3
Yamaha	V-Max	'88-	0	4"	NO	NO	1/2"	Front	
Yamaha	V-Star 1100 Custom	'98-	0"	4"	NO	NO	1/2"	Front	

**Measurement A:** Lower triple clamp to bottom of lower fork clamp

**Measurement B:** Distance Between upper and lower fork clamp

\*1/4x20 mounting bolt can be installed in front of fork or rear.

**Note 1:** Loosen pinch bolts and rotate cable positioners up to approximately 45 degrees. Caution: Make sure pinch bolts are re-tightened to factory torque settings.

**Note 2:** Mount clamps directly below lower triple clamp.

**Note 3:** See Supplemental instructions

## INSTALLATION

Your new **CLASSIC** windshield utilizes a simple yet elegant four-point mount.

### PREPARE YOUR MOTORCYCLE

1. Look up your motorcycle on the enclosed application chart. It lists the measurements for installing the fork clamps, and whether your installation requires spacers. All four fork clamps are identical and will be installed onto your fork tubes. See **Figure 1**.

2. Remove and discard any spacers between the fork clamps.

**NOTE:** The clamps will not fit properly unless these spacers are removed.

Loosely mount the left and right lower fork clamps with the distance between the lower fork clamp and lower triple clamp taken from measurement **A** on the application chart (Also see measurement **A** on **Figure 1**).

Loosely mount left and right upper clamps with a distance between the lower and upper taken from measurement **B** on the application chart ( Also see measurement **B** on **Figure 1**).

3. Leave clamps loose enough so they can rotate on fork tubes.

#### CAUTION:

Check for clearance between fork clamps and gas tank. Turn to left lock and then to right lock to make sure the clamps do not contact the gas tank or any part of the bike.

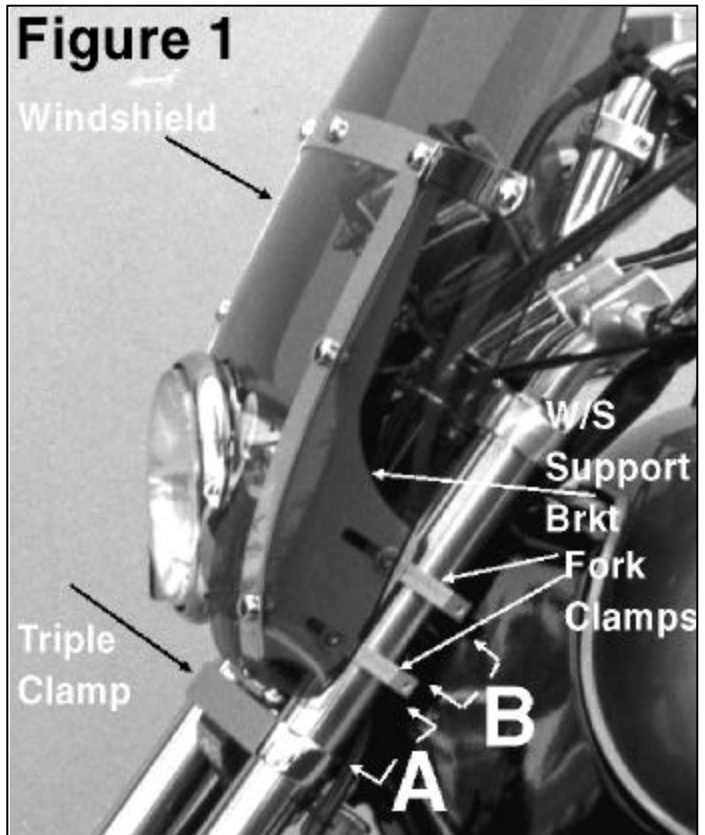


Figure 1

### MOUNT THE WINDSHIELD

1. Hold the windshield up to the fork clamps, with the windshield support brackets on the outside of the fork clamps.

2. Loosely secure the windshield with the supplied 1/4 x 20 allen bolts, washers, and spacers (if required), according to the application chart. See **Figure 2**.

3. Adjust the windshield so there is even clearance around the headlight and gauges.

#### CAUTION:

Make sure that the windshield does not contact the headlight or gauges.

4. Tighten all four fork clamps securely.

5. Tighten all four windshield support bolts to the fork clamps.

#### CAUTION:

Again check clearance of left and right fork lock.

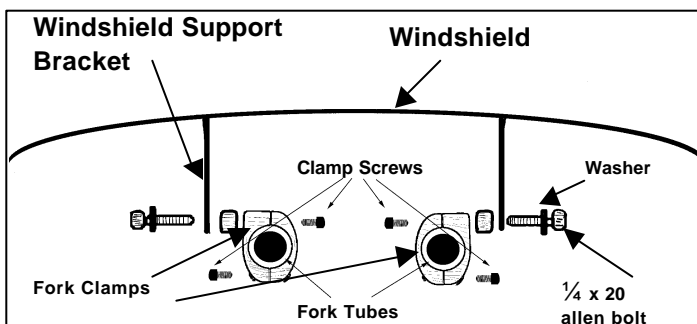


Figure 2

**Mounting Hardware:** Very rarely, a **RIFLE CLASSIC** windshield may not fit using the standard mounting kit. If you experience a serious installation problem, contact us at (805) 466-5880. We may already have a solution.

**CAUTION:**

Never allow brake fluid to come in contact with the windshield.

**WARNING:**

Tinted windshields are not for nighttime use unless you look over the windshield in the normal riding position.

**MAINTENANCE**

**WINDSHIELD CLEANING** - Use mild soap and water or glass cleaners like Windex and a soft cloth. Do not use solvents or abrasive cleaners. Scratches can usually be removed with plastic polish or automotive cleaner waxes.

**FORK CLAMPS** - The aluminum fork clamps can be polished with a recognized polish like Semichrome or any brand name mag cleaner where the label lists it being for aluminum.

**SNAP CAPS** - To remove a Snap cap, lift an edge with a fingernail and carefully slide a small screwdriver blade under the cap. Gently pry off. To install, press on until cap snaps in place.

**WARRANTY**

**RIFLE PRODUCTS** - This warranty applies to products manufactured or distributed by **RIFLE**, 3140 El Camino Real, Atascadero, CA 93422, (805) 466-5880, and sold by **RIFLE** and its authorized dealers. It is given to the first retail purchaser only and is not transferable to subsequent owners.

**WARRANTY OBLIGATION RIFLE** - warrants that it, or one of its authorized dealers, will repair or, at its option, replace any part proven to be defective in factory material or workmanship within one year (unlimited mileage) of the date of purchase. Parts repaired or replaced under this warranty are warranted only during the balance of the original warranty period. This warranty does not include any labor charges.

**DISCLAIMER OF CONSEQUENTIAL DAMAGES AND LIMITATIONS OF IMPLIED WARRANTIES** - To the extent the law permits, RIFLE shall not be liable under any circumstances for loss of use of the product, consequential or incidental damages. Any implied warranty arising under law, including those of merchantability and fitness for a particular purpose is limited to duration of this limited warranty.

**EXCLUSIONS FROM COVERAGE** - Any repairs or replacements of parts necessitated by misuse, negligence, fire, accident, damage caused by exposure to gasoline, brake fluid, harmful solvents and cleaners, paints, or repair material, use of unauthorized accessories or faulty installation, improper or unreasonable maintenance are not covered.

**IMPORTANT** - Some states do not allow limitations on how long an implied warranty lasts and/or limitations or exclusions of consequential or incidental damages, so the above limitations may not apply to you.

**RETURNS** - If you are not completely satisfied with your **RIFLE** product, we will refund the purchase price (less freight charges), subject to a restocking fee. All claims must be made within thirty days of receipt and must be accompanied by a return authorization number. Reasonable claims will be honored within this time period only. Return merchandise must be packaged properly, and be received in new or nearly new condition. This applies only to product purchased directly from **RIFLE**.