



Part No. 2350-0200

MEM5806

REVISION 0

Wind Management Device - Side Wings
Fits King Size H-D® OEM Windshields and
Memphis Fats

Before assembly, read Warnings inside



WARNING

1. During installation, make sure that the Wing 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 Wing and hardware do not hit the gas tank.
2. The improper installation of this product and related components could result in serious injury or death.



CAUTION

1. Memphis Shades Wings are made from Lucite® acrylic, and will last for years with proper care. Clean your Wing 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 Wing, and will void your warranty.
For care and cleaning we recommend using **Memphis Shades All Kleer**, a unique cleaner/polish, bug remover and rain repellant that leaves a super slick surface that makes the next cleaning even easier.

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

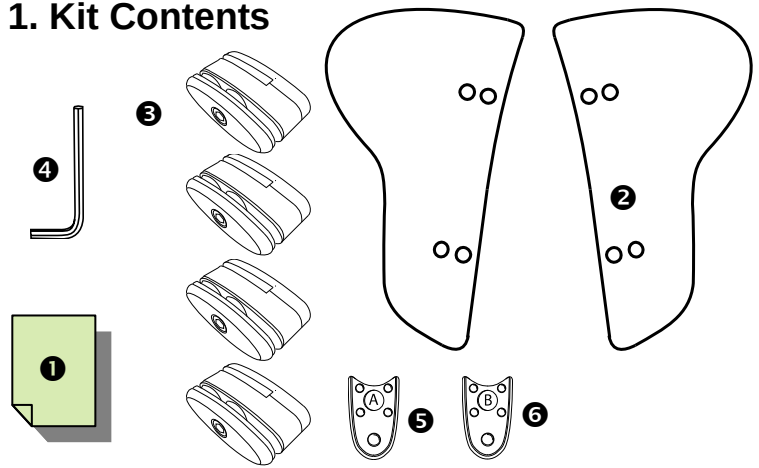
Rossville, TN 38066

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

customerservice@memphisshades.com

1. Kit Contents



Ref	Code	Description	Qty
①	I5806	Mounting Instructions	1
②	MEP5806	Side Wings	2
③	S1240	HW Biplane clamp - nylon	4
④	M943	Allen wrench, 5/32"	1
⑤		A pad	8
⑥		B pad	8

2. Mounting Instructions

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

2. The Side Wings can be mounted in two different positions, Wide or Narrow (Fig 1)

Narrow Position Mount

3. Use the 5/32" Short arm allen wrench to remove the Socket head cap screw from the Wing mount part of the Biplane clamp (Fig 2).

4. Insert the posts on the Wing mount through the corresponding holes in the Side Wing. The Wing mount should face the front. Reassemble the Biplane clamp by fitting and tightening the Socket head cap screw (Fig 3). Do this for each pair of holes.

5. Repeat on the second Side Wing (Fig 4) Proceed to item 9.

Wide Position Mount

6. Use the 5/32" Short arm allen wrench to remove the Socket head cap screw from the Wing mount part of the Biplane clamp (Fig-5a). Remove the gasket from the Center piece, rotate it 180° and refit.

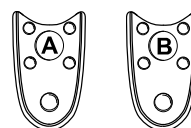
7. Rotate the Wing mount 180° (Fig 5b) and insert the posts through the corresponding holes on the Side Wing. The Wing mount should face the front. Reassemble the Biplane clamp by fitting and tightening the socket head cap screw (Fig 6). Do this for each pair of holes

8. Repeat for the second Side Wing (Fig 7)

Continued

Windshield Thickness Guide

Use guide to determine which pads to use. - "A" or "B"



EDGE OF WINDSHIELD	
①	PADS - 3/16" WINDSHIELD
EDGE OF WINDSHIELD	
②	PADS - 1/8" WINDSHIELD

FOLD HERE

2. Mounting Instructions, continued

9. Use the "Windshield Thickness Guide" to determine your windshield thickness, by holding the guide to the edge of your windshield. Select "A" pads if windshield is 3/16" or "B" pads if windshield is 1/8".

10. Use the 5/32" short arm allen wrench to remove the screw in the wing clamp part of the Biplane clamps. (Fig. 8)

11. Fit your selected pad into Wing clamp and Wing mount by aligning pads and pressing into place. Repeat for other Biplane clamp (Fig. 9)

12. Position the Biplane clamps (with Side Wing fitted) over the existing windshield. Once satisfied with the position, tighten down the Socket head cap screw to secure the Biplane clamps in place (Fig 10)

Fig. 1

Narrow

Bi plane clamp set up as supplied.

Wide

Wing mount on Bi plane clamp must be rotated 180°

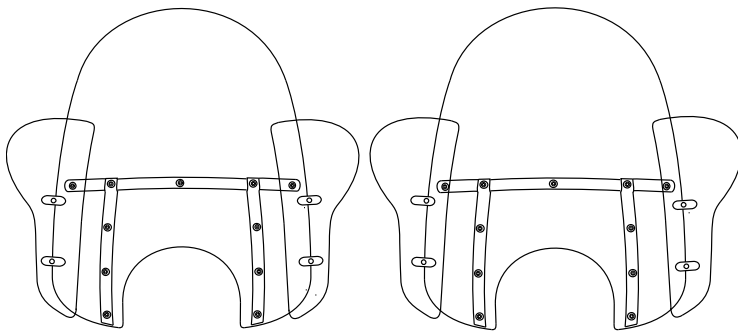


Fig. 2

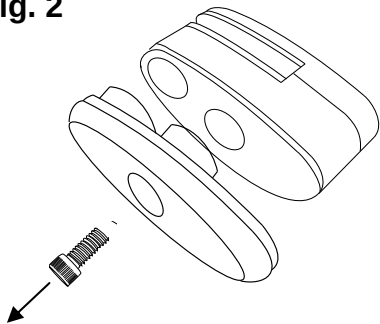


Fig. 3

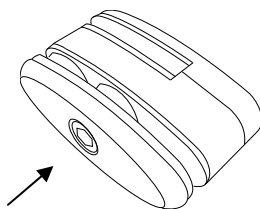


Fig. 4

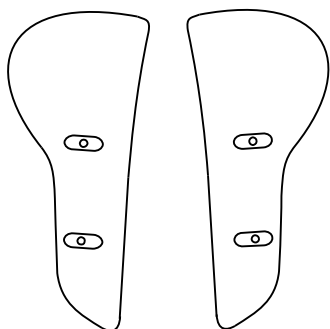


Fig. 5a

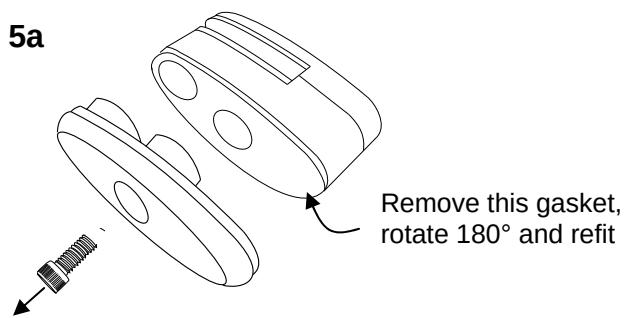


Fig. 5b

Rotate the Wing mount 180° and refit

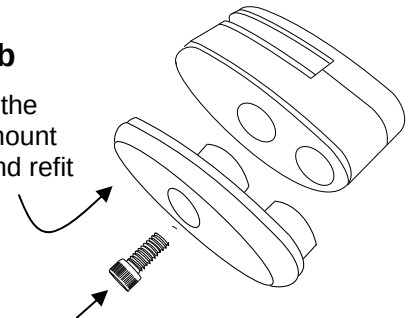


Fig. 6

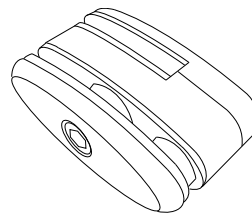


Fig. 7

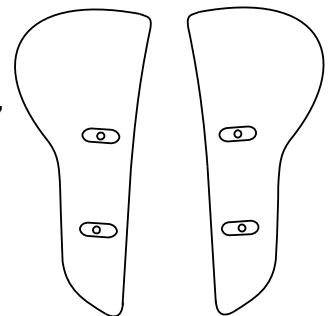


Fig. 8

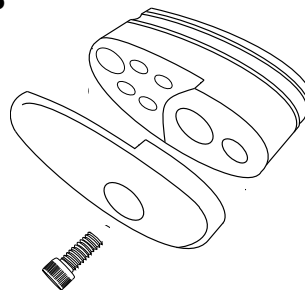


Fig. 9

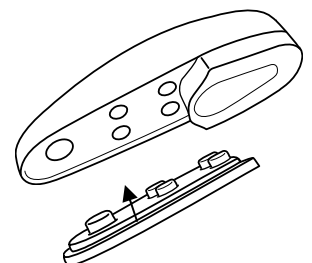


Fig. 10

