

AeroFlow AeroGards for the BMW R1200C

Mounting Instructions

4/3/2003

AeroGards complete the air flow system designed for your bike. They not only keep air from hitting your legs, but block air coming around the gas tank to fill the low pressure area behind the AeroFlow HandleBar Fairing. This air hits the torso and (on shorter people) the helmet. The AeroGards also redirect the air onto the cylinder heads for cooler engine operation and out and away from both driver and passenger thus relieving fatigue after a full days ride. Although designed to work with the AeroFlow Half Fairing. Test riders claim they improve the ride behind the stock and other aftermarket screens.

AeroGards are attached with a 3M material called Dual-Lok®. A very aggressive interlocking plastic that attaches to the bike and AeroGards with 3M's V.H.B. (Very High Bond) adhesive. Dual-Lok allows you to easily remove and reattach your AeroGards for cleaning. The interlocking rows of stems and hemisphere caps provide a positive lock that is not effected by weather and don't break down like hook and loop materials (Velcro). Because Dual-Lok attaches with an adhesive it is critical that all mounting area are thoroughly clean and dry before attaching. Also the Dual-Lok does deteriorate with time and usage and needs to be inspected periodically for wear and usually needs replacement at 18-24 months. With proper care your AeroGards will provide thousands of miles of enjoyable riding on your cruiser. Thank you for buying AeroGards for your R1200C.

Important! Dual-Lok is not a warranty item so it is important that you familiarize yourself with the mounting steps and components involved. It is almost impossible for the Dual-Lok to be repositioned once set, please read all instructions and studying the illustrations before you start mounting,

Mtg. Components: Some are pre-attached at factory		
Description:	Quantity:	Extra:
AeroGards	1 - Pair	0
Dual-Lok (Pre-attached & mated)	10	3 Sets
1/2" x 1 1/2"L. Rubber Cushion	2	1

Study all instructions and illustrations before mounting.		
Description:	Quantity:	Extra:
Bump-On (Clear)	6	2
Alcohol Wipe Pad	2	0
4"L. Rubber Molding	2	0

Mounting Instructions:

Step 1: Clean all Mounting areas:

Clean oil cooler shrouds with warm, soapy water. Rinse and dry thoroughly.

Step 2: Test fit, clean, & mark locations:

A. Test fit AeroGards to determine attachment points for the following mounting components:

- ▣ Dual-Lok attachments, top and bottom mounting flange.
- ▣ Bump-On's
- ▣ Rubber Cushion Strip

B. Clean these areas with the Alcohol Wipe Pad, and dry thoroughly. Use of a hairdryer to dry pebbled surfaces is recommended.

C. Front edge of AeroGards should be flush with front edge of shrouds. The contour at bottom front of AeroGards conform to the contours of shrouds.

D. Trial fit a few times to get an idea of how everything fits with proper fit and clearances.

- ▣ Add Bump-On's and 1/2" x 1 1/2"L. Rubber Cushion Strip to oil cooler shrouds.
- ▣ Hold AeroGard in place and mark "Retainer Arm", "Top of Mounting Flange" and "Bottom Mounting Flange" locations with tape.

Step 3: Attach Top Dual-Lok:

A. Remove tape backing from top 1x1" Dual-Lok mounts. Slide retainer arm in place at radiator intake, don't let mounting tape touch shroud.

Step 3 Cont'd:

Line up with tape marks and press firmly on AeroGard at Dual-Lok mounts to seat adhesive completely. Wait 20 minutes for adhesive to set up.

Step 4: Attach bottom Dual-Lok:

A. Yank AeroGard up sharply to disengage Dual-Lok, rotate AeroGard forward so retainer arm clears shroud, set AeroGard aside. Press firmly on each Dual-Lok square on shroud to make sure adhesive is fully engaged. Do not try to reposition the Dual-Lok. Peeling it off & touching the adhesive, will contaminate the adhesive, rendering it useless. *Note - Always yank or jerk sharply on AeroGard to release Dual-Lok. Pulling slowly will cause adhesive to release from bike.

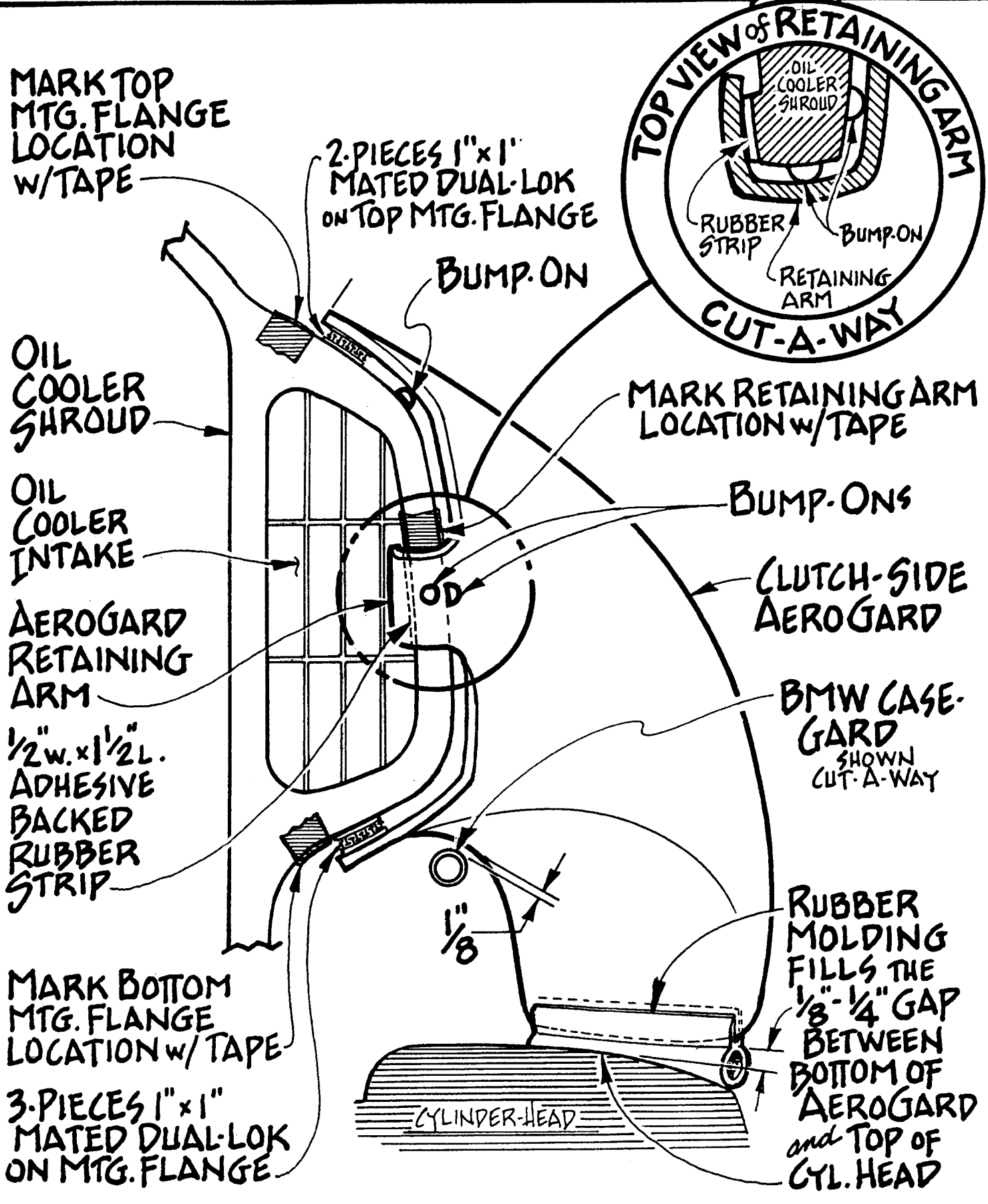
B. Reattach AeroGard, pressing firmly on AeroGard at each Dual-Lok mount until engagement is heard / felt. Pull bottom mounting flange away from shroud enough to remove backing from Dual-Lok with a knife. Line up front edge of flange with shroud and press firmly on flange at Dual-Lok to ensure maximum Dual-Lok adhesive contact.

C. Wait 20 minutes, remove AeroGard by pushing down sharply on AeroGard near bottom mounting flange. Yank up at top mounting area, slide forward or rotate till retaining arm clears, remove. Now press firmly on each bottom mounting Dual-Lok square to ensure good adhesion to shroud. Add molding strip at back of each AeroGard, then reattach. Press on Dual-Lok at each mounting location until engagement is heard or felt.

*Note: If mounting in cooler than 70° F. ambient temps., run engine for 5 - 10 minutes to warm oil cooler shrouds, then attach Dual-Lok. Mounting surfaces must be warm to the touch.

R1200C AEROGARD MOUNTING INSTRUCTIONS:

TRIAL FIT AEROGARDS TO FAMILIARIZE YOURSELF WITH THE FIT *and* TO TAPE-MARK



PLEASE READ THE INSTRUCTIONS BEFORE MOUNTING: THE ILLUSTRATIONS ARE MEANT TO SUPPLEMENT/CLARIFY THE STEPS and PROCEDURES IN THE WRITTEN INSTRUCTIONS.
LOCATIONS ON THE BIKE (AS SHOWN) FOR PROPER ALIGNMENT DURING INSTALLATION.

