



SIMPLY THE BEST

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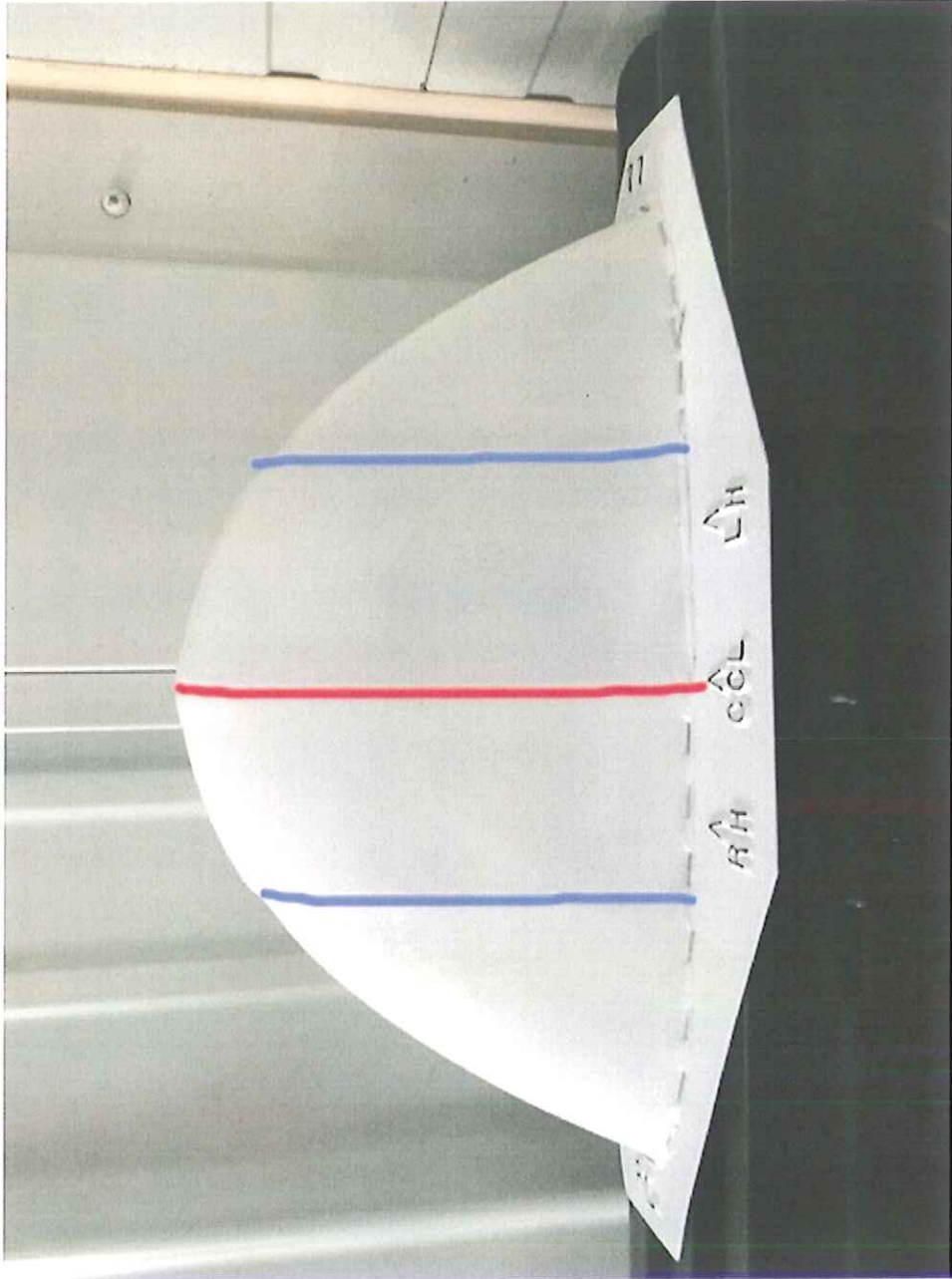
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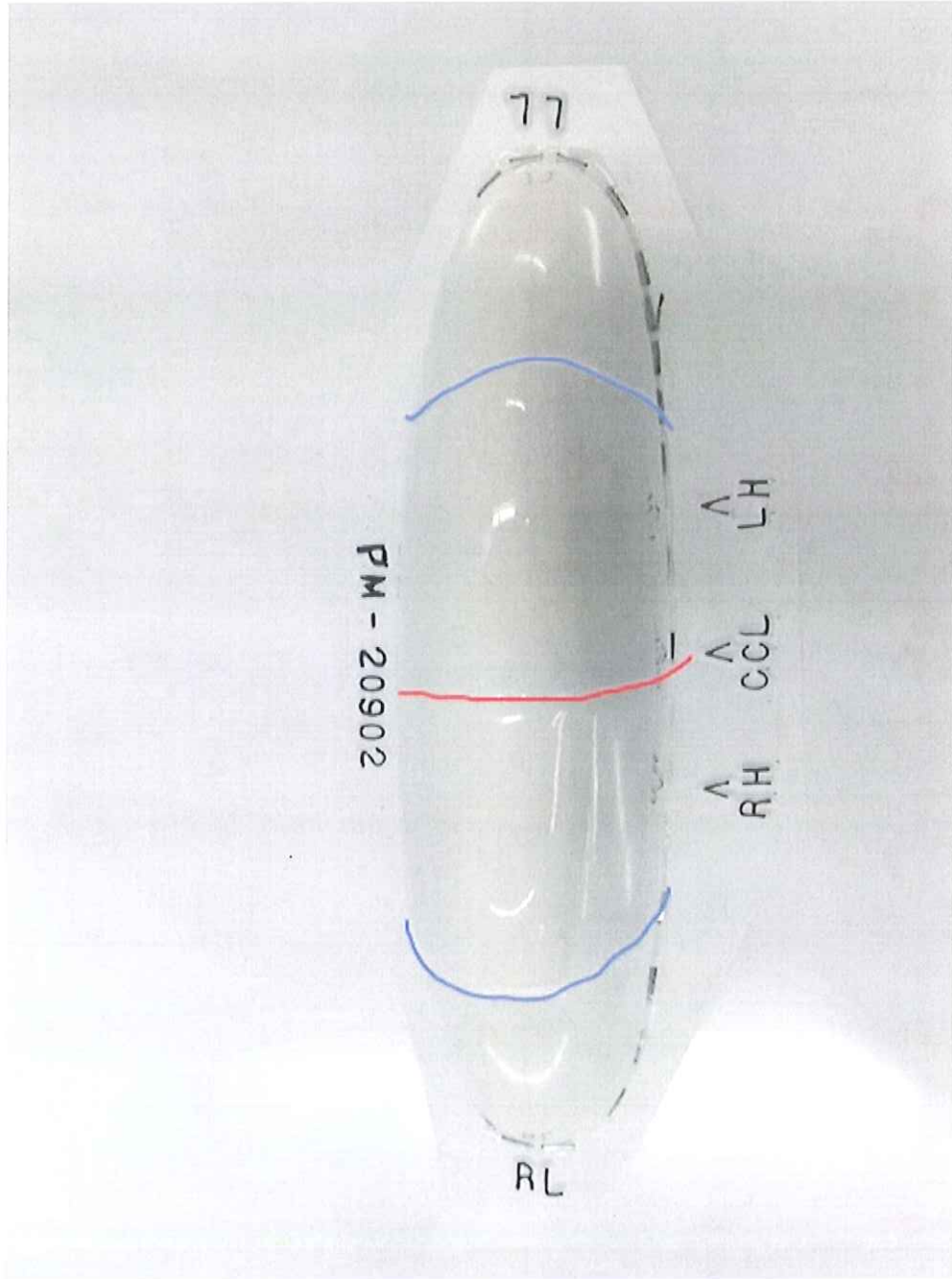
### SPECIAL INSTRUCTIONS PM - 20902 LENS AND HOUSING UNIT

**\*\*Review the instructions for installing masks, in our Shop Manual (included)\*\***

CCL = Center Cut Line   RH = Right Housing   LH = Left Housing   RL = Right Lens   LL = Left Lens

1. Ensure hands are clean, recommend using powder free latex free nitril dipped gloves.
  2. Remove any film or coating on surface of device.
  3. Clean surface with recommended wetting solution (See Shop Manual for precise ingredients of wetting solution, DO NOT USE AIRCRAFT DEICING ALCOHOL!).
  4. Using an X-Acto Knife, precisely cut out a complete side (right or left) lens and housing mask together (See Diagram A) and remove it from its support.
  5. When removing the release liner, use the wetting solution liberally to prevent the mask from sticking to itself. Wet the receiving surface as well to help you slide the mask around to its proper position. Then squeegee the moisture in small steps to the rear. (If rear of mask is pressed in place first it will trap moisture under the mask)
  6. Cut the CCL (Highlighted in Red) to separate the Left from the Right.
  7. Install both the Housing & Lens Masks at the same time, without separation.
  8. With the X-Acto knife, carefully cut the housing mask & lens mask to separate.
  9. Trim the mask back to roughly 1/3 of the lens. (That is all that would be required as erosion typically occurs up to 45 degrees from the leading edge)
  10. Repeat step 3 to remove the remaining side and install (repeating steps 4-8). (You should be able to successfully install all four pieces at the same time)
  11. Let the mask completely dry.
  12. Seal between the Housing Unit & Lens with edge sealer Loctite 409 Super Bonder Instant Adhesive Gel. Apply just enough to create a "fill it" between the material and the aircraft surface. \*\*\*\*NOTE: Applying too much may cause problems with removal in the future.\*\*\*\*
  12. Clean and wax periodically to extend life, look and regular maintenance.
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PM - 20902

LH

CCL

RH

RL