

## Bourke Mounting Instructions



### ⚠ DANGER

**FIREFIGHTING IS AN EXTREMELY DANGEROUS ACTIVITY. THIS MANUAL MUST BE CAREFULLY FOLLOWED BY ALL PERSONS WHO HAVE, OR WILL HAVE, THE RESPONSIBILITY FOR USING OR MAINTAINING THIS FIRE HELMET. THIS HELMET WILL PERFORM AS DESIGNED ONLY IF USED AND MAINTAINED ACCORDING TO THE INSTRUCTIONS; OTHERWISE, IT COULD FAIL TO PERFORM AS DESIGNED, AND PERSONS WHO RELY ON IT FOR THEIR SAFETY MAY SUSTAIN SERIOUS PERSONAL INJURY OR DEATH.**

The warranties made by MSA CairnsHELMETS® with respect to the product are voided if the product is not used and maintained according to the instructions in this manual. Read and observe the DANGERS and WARNINGS. If any information in this manual is unclear, or if you have any questions, contact MSA Customer Service at 1-800-MSA-2222 or visit our website at ([www.msafire.com](http://www.msafire.com)) before using this helmet. We encourage our customers to write or call for a demonstration of this equipment prior to use, or for any additional information relative to use or maintenance.

### ⚠ WARNING

Bourkes are for cosmetic purposes only and provide **NO** eye or face protection. Using Bourkes voids the helmet's NFPA certification. If eye protection is desired, use approved goggles. If face protection is desired, use an approved faceshield. A faceshield provides **LIMITED** protection to the facial area it covers. Failure to use adequate eye and face protection can result in serious personal injury or death.

### CONTENTS

The Bourke Eye shield kit contains:

- 1 — Bourke Eye shield
- 2 — Machine screws
- 2 — Flat washers
- 2 — Fiber washers
- 2 — Stop nuts

### TOOLS NEEDED

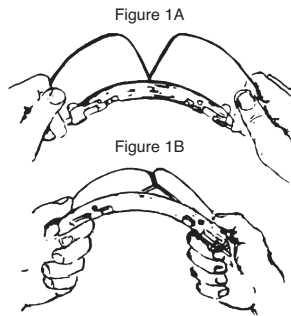
- Adjustable wrench
- Phillips screwdriver

For More Information, call 1-800-MSA-2222 or Visit Our Website at [www.MSAnet.com](http://www.MSAnet.com)

# INTRODUCTION

## ASSEMBLY INSTRUCTIONS

1. Open unattached eye shield by grasping lenses (Figure 1A) and press downward. Rotate the lenses from the brass plate until they meet (Figure 1B) and are at a 90 degree angle to the plate.



2. Mount lens assembly so that the inner edge of the brass base is approximately 1/2" to 3/4" from the outer edge of the helmet dome (Figure 2).

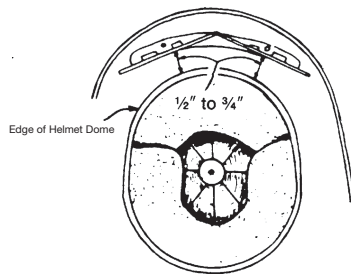
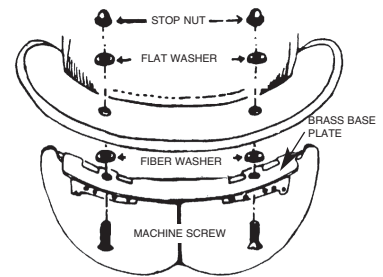


Figure 2

3. Mark underbrim through the holes in eye shield brass plate and drill two holes through with 3/16" drill bit. (Figure 3)



**Note:** Be sure there is sufficient material under the stop nut so it will seat firmly on the brass washer. The fiber washer is to be placed between the eye shield brass plate and the underside of the brim.

4. Remove protective covering from the lens.