

# INSTRUCTION SHEET FOR MODEL X-3M792BKT VISTA™ OPTICOM M792 BRACKET KIT

## SAFETY MESSAGE TO INSTALLERS

People's lives depend on your safe installation of our products. It is important to read, understand and follow all instructions shipped with the products. In addition, listed below are some other important safety instructions and precautions you should follow:

- To properly install this kit, you must have a good understanding of emergency vehicle procedures and systems.
- Inspect the system periodically to ensure it is in good condition.
- Refer to the instruction sheets packed with the light and the Opticom System for proper electrical connection.
- File these instructions in a safe place and refer to them when maintaining and/or reinstalling the product.

Failure to follow all safety precautions and instructions may result in property damage, serious injury, or death to you or others.

## A. GENERAL.

The Model X-3M792BKT is designed for installation in Federal Vista™ light bars. This kit allows mounting a 3M Opticom Model M792 Series Emitter in the light bar's center section.

If this kit is installed on any other product or used with a different emitter, the safety and effectiveness of the final design must be carefully evaluated.

After unpacking the kit, carefully check all envelopes, shipping labels and tags before removing or destroying them. Ensure that the parts listed in the KIT CONTENTS LIST are contained in the packing carton.

## B. KIT CONTENTS LIST.

Qty.	Description	Part No.
1	Bracket, Opticom	8583178
4	Screw, #10 Type B Hex Head	7011A122-08
2	Gasket, Friction	8567096

## C. INSTALLATION.

1. Remove and retain the screws which secure the dome to the base.
2. Carefully remove the dome and set it aside.
3. Center the bracket in the center section as shown in figure 1. Secure the bracket to the extrusion using the three #10 hex head screws.
4. Attach the friction gasket to the friction plate as shown in figure 2.
5. See figure 2. Install the user-supplied emitter and complete the electrical connections as described in the instructions provided with the emitter.

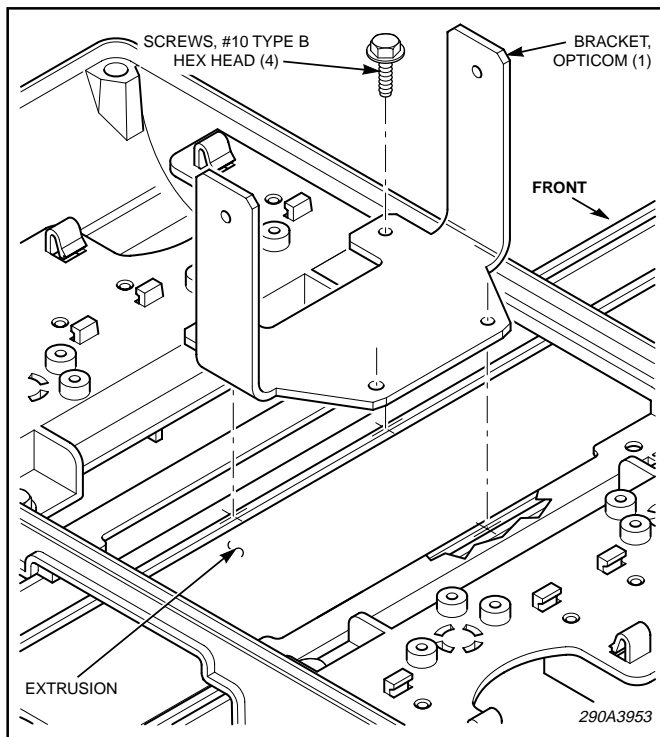


Figure 1.

6. Replace the dome and secure with the previously removed screws.
7. Check for proper operation of all functions.

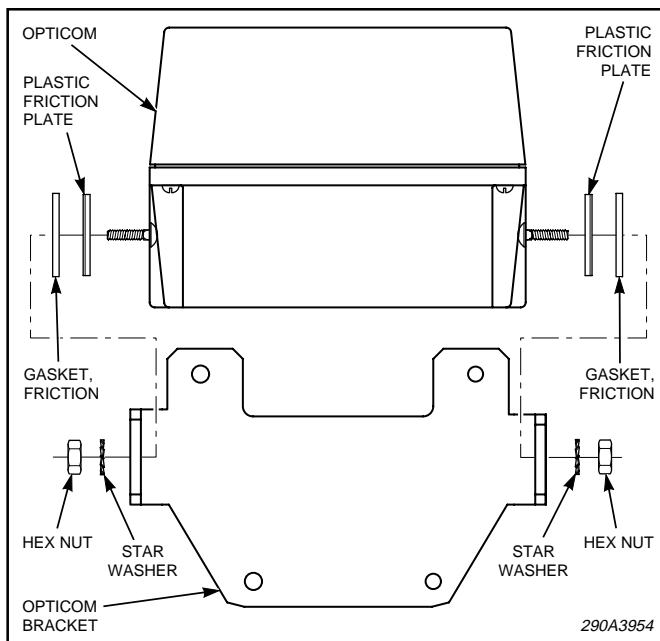


Figure 2.