

25500118 Rev. B2 1020

**Safety Message to Installers of Warning Light Equipment**

**⚠ WARNING**

People’s lives depend on your proper installation and servicing of Federal Signal products. It is important to read and follow all instructions shipped with this product and the original product. Listed below are some other important safety instructions and precautions you should follow:

- To properly install a light assembly, you must have a good understanding of automotive electrical procedures and systems, along with proficiency in the installation and use of safety warning equipment.
- When drilling into a vehicle structure, ensure that both sides of the surface are clear of anything that could be damaged.
- For proper electrical connections and additional precautions and information, refer to the instructions packed with the light system.
- Frequently inspect the light assembly to ensure that it is operating properly and is securely attached to the vehicle.
- 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.

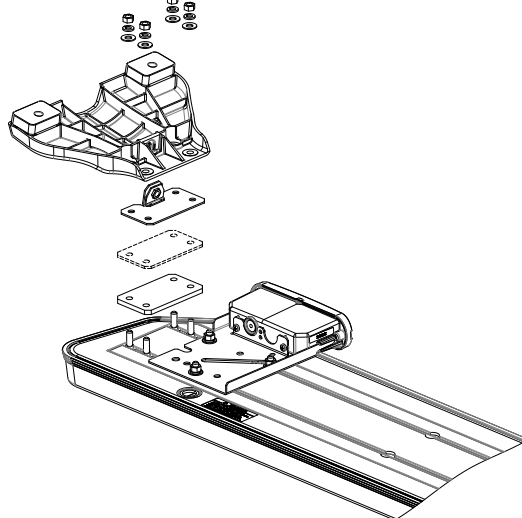
**Table 1 Kit Contents**

Qty	Description	Part Number
2	1/4-inch Shim	865300716
2	1/8-inch Shim	865303079
8	5/16 x 1-1/4-inch Carriage Bolt, Stainless Steel	7004025-20

**Installing the Shims**

The roof ribs of some vehicles (for example, the Ford Interceptor Utility) may interfere with the 795H-EXT-D or 795H-EXT-P when mounted on an Integrity® or Legend® light bar. The shims go between the light bar and the mounting feet to create the necessary clearance. Install one 1/4-inch shim or a 1/4-inch and an 1/8-inch shim (FPIU 2020+) per side. With both shims, use the 1-1/4-inch carriage bolts supplied in this kit. See Figure 1.

**Figure 1 Position of shim (passenger side)**



### **Ordering Replacement Parts**

To order replacement parts, please contact your local dealer/distributor or:

Customer Support  
Federal Signal Corporation  
Phone: 1-800-264-3578  
7 a.m. to 5 p.m., Monday through Friday (CT)

### **Getting Technical Support**

For technical support, please contact:

Federal Signal Corporation  
Service Department  
Phone: 1-800-433-9132  
Fax: 1-800-343-9706  
Email: [empserviceinfo@fedsig.com](mailto:empserviceinfo@fedsig.com)

### **Getting Repair Service**

The Federal Signal factory provides technical assistance with any problems that cannot be handled locally. Any product returned to Federal Signal for service, inspection, or repair must be accompanied by a Return Material Authorization (RMA). Obtain a RMA from a local Distributor or Manufacturer's Representative. Provide a brief explanation of the service requested, or the nature of the malfunction.

Address all communications and shipments to the following:

Federal Signal Corporation  
Service Department  
2645 Federal Signal Dr.  
University Park, IL 60484-3167



**FEDERAL SIGNAL**  
Safety and Security Systems

2645 Federal Signal Drive  
University Park, Illinois 60484-3167

[www.fedsig.com](http://www.fedsig.com)

Customer Support  
Police/Fire-EMS: 800-264-3578 • +1 708 534-3400  
Work Truck: 800-824-0254 • +1 708 534-3400  
Technical Support: 800-433-9132 • +1 708 534-3400

© Copyright 2014-2020 Federal Signal Corporation  
All product names or trademarks are property of their respective owners.