

## Spartan Fire, LLC

# Technical Service Bulletin TSB23-540-001

**DATE:** 12/21/2023

**APPLIES TO:** This service bulletin applies to certain 2014 through 2024 model year,

Gladiator, Metro Star, and KME Panther model emergency response chassis cabs built between October 9, 2014 and September 27, 2023.

**CONDITION:** Certain vehicles equipped with 92 inch or longer roof mounted light bars

could experience fracture of the light bar mounting brackets.

**CORRECTION:** Replace light bar bracket with improved design bracket.

**LABOR ALLOCATION:** 1 hour

**CLASSIFICATION:** T3

#### **PARTS NEEDED:**

<u>QTY</u> <u>Part Number</u> <u>Description</u> 2 4861-GG2-001 Light bar bracket

Service Bulletins are intended for use by Professional Technicians only. They are written to guide Professional Technicians in performing service to vehicles of specific nature in conjunction with industry standards. Professional Technicians should be appropriately trained on industry standards and have the tools and equipment to perform procedures safely and properly.



## Spartan Fire, LLC

# Technical Service Bulletin TSB23-540-001

#### **GENERAL INSTRUCTIONS:**

Thoroughly review entire service bulletin before starting work. If there are questions or concerns with steps defined in this service bulletin, contact Spartan Fire, LLC. Customer & Product Support Group.

All applicable industry safety standards must be followed when performing work identified in this procedure.

### **Step By Step Instructions**

1) Locate light bar bracket on cab roof as shown in figure 2.1.

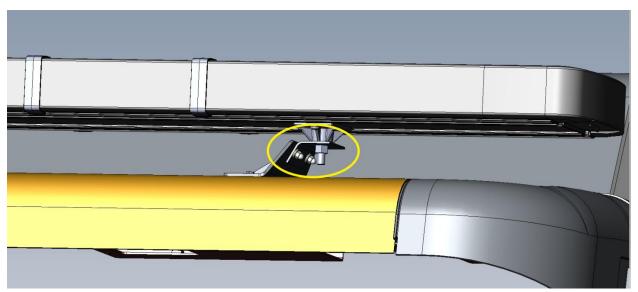


Figure 2.1

- 2) Support light bar so bracket circled above can be removed from both sides.
- 3) Remove brackets one at a time.
- 4) Install new bracket part number 4861-GG2-001 on each side.
- 5) Tighten fasteners appropriately.
- 6) Repair is complete.

Service Bulletins are intended for use by Professional Technicians only. They are written to guide Professional Technicians in performing service to vehicles of specific nature in conjunction with industry standards. Professional Technicians should be appropriately trained on industry standards and have the tools and equipment to perform procedures safely and properly.

23019

Page **2** of **2** QUA-FR-0290 Rev: 4.0