



# SPARTAN CHASSIS, INC.

CSB03-280-002

August, 2003

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## CAMPAIGN SERVICE BULLETIN

**CAMPAIGN EXPIRATION DATE: SEPTEMBER 30, 2004**

**SUBJECT:** Cab Tilt Bracket Rework

**APPLIES TO:** Fire Truck Gladiator Evolution Models Equipped with a Detroit Diesel S60 or Cummins ISM Engine Manufactured (VDM- Vehicle Date of Manufacture) Between 11/01/02 and 03/31/03.

**CONDITION:** Possible Interference Condition

**PART / SERVICE INFORMATION:** Labor Hours: 0.5 Hrs.

**SPECIAL TOOLS REQUIRED:** Sawsall

**PLEASE READ THE ENTIRE BULLETIN BEFORE  
PROCEEDING WITH ANY WORK.**

### **STEP-BY-STEP INSTRUCTIONS:**

1. Observe all industry safety standards and secure vehicle to allow for rework of the cab tilt bracket at the passenger side engine tunnel rail.
2. Follow the cab tilt instructions in the vehicle owner's manual, or on the instruction plate located near the storage area of the tilt control mechanism/pendant; tilt/raise the cab.

**NOTE: If for any reason the cab tilt instructions are not available, contact Spartan Motors.**

**NOTE: Allow sufficient clearance in front of vehicle when cab is fully tilted.**

**NOTE: When cab is fully tilted, verify locking mechanism is fully engaged on rod.**

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



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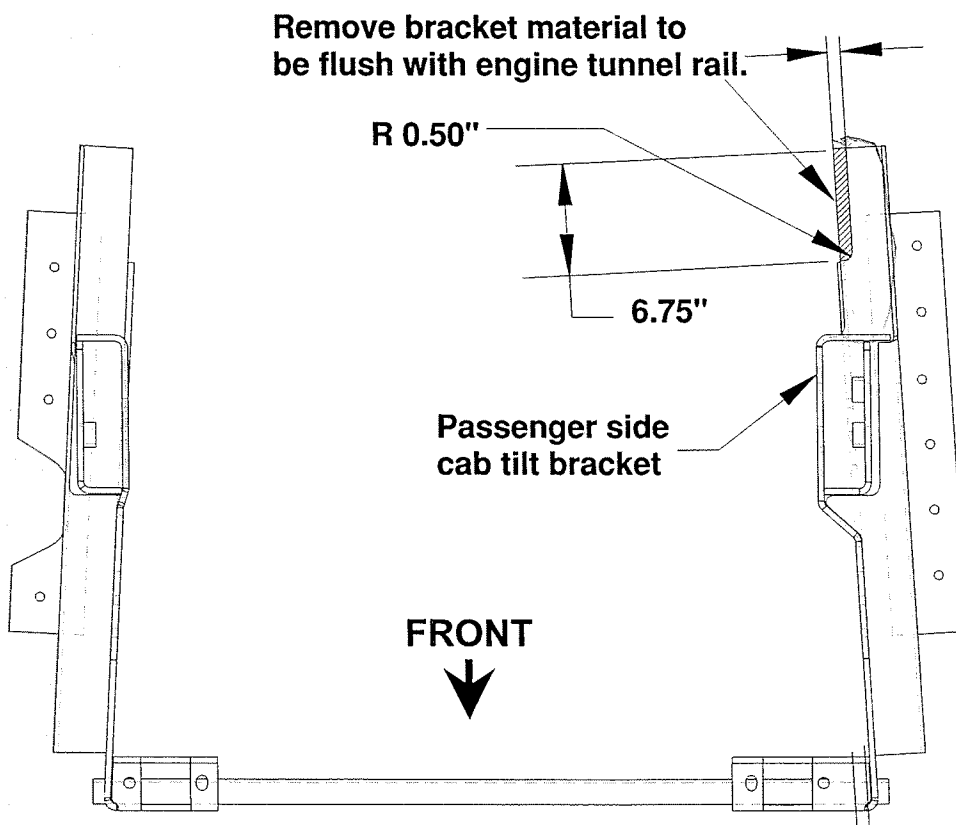
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3. Refer to FIG. 2-1. Locate the cab tilt bracket on the passenger side of the engine tunnel rail. Measure from the most rearward edge of the bracket forward 6.75" and mark.
4. Using a sawsall, cut away section of bracket as shown in FIG. 2-1, aligning the sawsall blade flush with the tunnel rail.

**Note:** To avoid damage to the insulating foam along the engine tunnel, use an angle cut along the tunnel rail.



**VIEW FROM UNDERSIDE OF CAB AT ENGINE TUNNEL**

**FIG. 2-1**

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