

Bureau of EMS, Trauma & Preparedness Division of EMS & Trauma		EMS
Policies & Procedures		EMS-200 a
Subject:		
EMS Agencies - Require Ambulances		
Supersedes #:	Previous Date:	Pages:
EMS-200	6/1/2020	6
Approved by:		Effective Date:
Sathy Wall		11/20/2020

PURPOSE:

This policy has been established to ensure proper interpretive clarification of the existing Rule 181 of the Administrative Rules for Life Support Agencies and Medical Control, as it relates to licensing of remounted ground ambulances.

POLICY:

All persons who remount ambulance components (example: chassis and patient compartments) are considered a final stage manufacturer and as such, are required to manufacture and meet the same standards as a new ambulance manufacturer when remounting a vehicle. As defined in the Code of Federal Regulations, a final stage manufacturer means a person who performs such manufacturing operations on an incomplete vehicle (example: chassis), that it becomes a completed vehicle (example: chassis and patient compartment).

All final stage ambulance manufacturers must be registered with the National Highway Traffic Safety Administration (NHTSA): https://vpic.nhtsa.dot.gov/mid/ and meet the same federal requirements as a new manufacturer, including the Federal Motor Vehicle Safety Standards (FMVSS), the National Institute for Occupational Safety and Health (NIOSH), and the Society Standards at the time of the remount.

The Division of EMS and Trauma (DET) recognizes the following ground ambulance vehicle standards specific for ambulances:

1. Federal Triple K-A-1822 (excluding the paint scheme);



- 2. Commission on Accreditation of Ambulance Services (CAAS) Ground Vehicle Standards for Ambulances (GVS) (in its entirety);
- 3. CAAS GVS -Remounts (Section F Ambulance Remounts);
- 4. National Fire Protection Association (NFPA) 1917 Standard for Automotive Ambulances (in its entirety)

PROCEDURE:

- 1. To license a remounted ground ambulance with the DET, the following documentation is required to be submitted to the DET:
 - a. A completed and signed Manufacturer Certification of Compliance Form by the final stage manufacturer (BHS-EMS-314) Section 2 Remounted Ambulance;
 - b. A Life Support Vehicle Application that is completed on the eLicensing Portal;
 - c. A copy of the Certificate of Origin from the Chassis Manufacturer;
 - d. A copy of the Certificate of Origin from the Final Stage Manufacturer (Remounter);
 - e. A copy of the completed Michigan Department of Secretary of State Application for Title and Registration Statement of Vehicle Sale (Form RD-108) for a Michigan vehicle sale OR a copy of the completed Michigan Department of Secretary of State Application for Michigan Vehicle Title (Form TR-11L) for Out of State vehicle sale (showing new VIN number);
- 2. The DET Licensing Coordinator will review all documentation for completeness. An application will not be considered complete until all documentation listed above has been received and reviewed.
- 3. A vehicle inspection of the ground ambulance will be ordered and completed within 15 calendar days of receiving the completed application.
 - a. Submission of a life support vehicle application is an attestation that the vehicle meets all licensure requirements. Therefore, when the EMS Regional Coordinator schedules an inspection with the agency within the required 15 calendar days, it is expected that the vehicle will be ready for inspection at the time of the appointment. If the Regional Coordinator arrives for the scheduled inspection and the vehicle is not completely ready, a new application and licensing fee will be required before a new inspection will be completed.
- 4. As part of the inspection, the following two items are required to be affixed on the ground ambulance:
 - a. An FMVSS certification sticker from the chassis manufacturer and a new FMVSS certification sticker from the NHTSA Registered Final Stage Manufacturer Remounter must be on the driver's side door jamb to ensure that the remounted vehicle meets FMVSS standards. Example label:



,			
MFD BY:			
DATE OF MER.	//0YR		
	KG (
GAWR-FRONT:			
	KS (LBb	
WITH			
	RIMS, @	KPA.	
GAWR-INTERMEDIATE (1):			
	KS (1.85	
WITH		TIRES.	
	RIMS, 0		
(P			
GAWR-INTERMI	DIATE (2)		
	KG (1.05	
WITH	110	TIRES.	
	RIMS, @	Willia.	
P	SI) COLD	_~~	
GAMB-REAR	on) ourse		
the second second second	KS (1.00	
WITH		100000000000	
	DIME &		
	RIMS, @	N//A	
	SI) COLD	_	
	DERAL MOTOR VE		
	URDS, JAND BUIME		
	VENTION STANDA		
IF APPLICABLE]			
M0	YR		
VEHICLE IDENTI	FICATION NUMBE	R:	
VEHICLE TYPE:			

a. A new certification label showing that the remount was built to either the Federal Triple K-A-1822 (excluding the paint scheme), CAAS GVS (Section F – Ambulance Remounts), CAAS GVS (in its entirety), or NFPA 1917 (in its entirety) Standards, must be affixed to the vehicle in a manner that does not obscure the labels affixed by previous stage manufacturers. Examples of each type of acceptable label is shown below:

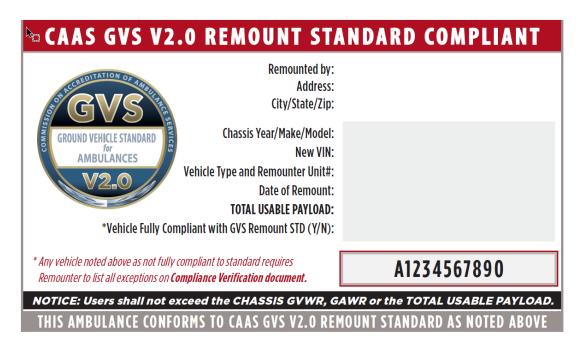


i. Federal Triple K-A-1922 (excluding the paint scheme):

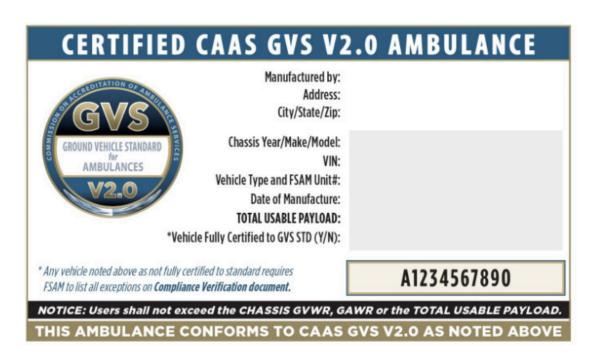
CERTIFIED "STAR OF LIFE" AMBULANCE			
Date of Manufacture			
Mfg By			
Address			
CityStateZip			
This ambulance conforms to Federal Specification KKK-A-1822 in effect on the date the ambulance was contracted for.			
Final Stage Ambulance Manufacturers ID Number			
VIN			
OEM Chassis Model, Year of Manufacture			
Vehicle Type			
NOTICE: THIS VEHICLE, AS MANUFACTURED, CONFORMS TO THE PAYLOAD REQUIREMENTS OF THE FEDERAL AMBULANCE SPECIFICATION KKK-A-1822. USERS SHALL NOT LOAD VEHICLES ABOVE THE GVWR, GAWR'S OR EXCEED THE TOTAL USABLE PAYLOAD LISTED BELOW.			
TOTAL USABLE PAYLOADIbs. (TOTAL REMAINING WEIGHT CAPACITY OF OCCUPANTS AND CARGO USER MAY ADD)			



ii. CAAS GVS (Section F – Ambulance Remounts):



iii. CAAS GVS (in its entirety):





iv. NFPA 1917 (in its entirety):

Ambulance Data				
Manufactured by		Mo./Yr		
Address				
City	State	Zlp		
VIN	Job no			
Chassis model	Statement of exception applies			
Vehicle type				
Usable cargo/equipment capacity (ib or kg)*				
Total occupant weight minus 175 times number of designated seating positions (ib or kg)				
This ambulance is certified by the manufacturer to conform to the edition of NFPA 1917, Standard for Automotive Ambulances, in effect on the date the ambulance is contracted for, subject to any applicable statement of exception as mandated by this standard.				
*Usable cargo/equipment capacity is the weight of the loose equipment and cot(s) as defined by NFPA 1917 that can be carried in this ambulance without exceeding the GVWR.				

5. The vehicle will be found non-compliant if the certification stickers are not valid or are missing.

Note:

- The certification label from the old patient compartment box is <u>not</u> transferrable to the newly remounted vehicle.
- The DET may request manufacturer test data demonstrating compliance with the structural and mechanical specifications utilized for manufacture of the vehicle at any time.