E

First Revisi	on No. 113-NFPA 1917-2013 [ Section No. 5.8.2 ]	
<b>5.8.2</b> * A traction cor	ntrol feature shall be provided if available from the OEM.	
Submitter Information Verification		
Submitter Full N	lame: [Not Specified ]	
Organization:	[ Not Specified ]	
Street Address:		
City:		
State:		
Zip:		
Submittal Date:	Tue Oct 22 13:15:54 EDT 2013	
Committee Statement		
Committee Statement:	The current wording restricts the use of some currently used chassis so the committee has chosen to make the suggested change.	
Response Message:		
Public Input No.	383-NFPA 1917-2013 [Section No. 5.8.2]	

First Revision No. 43-NFPA 1917-2013 [ Section No. 6.17.2 ]		
<b>6.17.2</b> All hangers or <del>possible with t</del>	supports for equipment and devices shall be mounted as flush as ne surrounding surface.	
Submitter Information Verification		
Submitter Full Na	me: [Not Specified ]	
Organization:	[ Not Specified ]	
Street Address:		
City:		
State:		
Zip:		
Submittal Date:	Thu Oct 17 20:21:16 EDT 2013	
Committee Statement		
Committee Statement:	This is not measurable and impractical and the committee has chosen to delete the requirement.	
Response Message:		
Public Input No. 197-NFPA 1917-2013 [Section No. 6.17.2]		

COMMENT THAT REWORDING SUPERIOR TO DELETION



First Revision	No. 199-NFPA 1917-2014 [ Section No. 6.25.4 ]	
6.25.4 A graphic design material if the de length(s) require	shall be permitted to replace all or part of the required striping sign or combination thereof covers at least the same perimeter d by <u>6.25.1</u> 6.28.1 .	
Submitter Information Verification		
Submitter Full Nam	e: [Not Specified ]	
Organization:	[ Not Specified ]	
Street Address:		
City:		
State:		
Zip:		
Submittal Date:	Mon Jan 06 11:59:13 EST 2014	
Committee Statement		
<b>Committee Statement:</b> This change was made to correct the numbering.		
Response Message:		
Public Input No. 250-NFPA 1917-2013 [Section No. 6.25.4]		

First Revision No. 203-NFPA 1917-2014 [ Section No. 6.25.6		
NFPA [Excluding any Sub-Sections]	11	
At least 50 percent of the rear-facing vertical surfaces, visible from the rear of the ambulance, shall be equipped with retroreflective striping in a chevron pattern sloping downward and away from the centerline of the vehicle at an angle of 45 degrees material.		
Supplemental Information		
File Name Des FR_203_A.6.25.6.docx	cription	
Submitter Information Verific	ation	
Submitter Full Name: [ Not Spec	sified ]	
Organization: [Not Spec	sified ]	
Street Address:		
City: State:		
Zip:		
Submittal Date: Mon Jan (	)6 12:13:45 EST 2014	
Committee Statement		
<b>Committee</b> <b>Statement:</b> These changes are being made as the back of an ambulance is configured differently than a fire truck. The AHJ has the authority to determine the design of all safety markings on the vehicle. Science has established that chevrons are not the only design that provides conspicuity. The intended desire in the existing standard to be consistent between fire & EMS may actually conflict with local culture and preferences. Scientific research and the FEMA study on conspicuity does not dictate one design or color pair, and the color red is highly inconspicuous during daylight and nighttime hours. It also allows for more flexibility by the AHJ.		
Add the attached do	cument as new annex material for this section.	
Response Message:		
Public Input No. 207-NFPA 1917	-2013 [Section No. 6.25.6]	
Public Input No. 252-NFPA 1917-2013 [Section No. 6.25.6]		
Public Input No. 311-NFPA 1917	-2013 [Section No. 6.25.6]	
Public Input No. 348-NEPA 1917-2013 [Section No. 6.25.6] Public Input No. 468-NEPA 1917-2013 [Section No. 6.25.6]		

## A.6.25.6

Retroreflective material included in the calculation includes any combination of graphics, lettering, a chevron pattern sloping downward and away from the centerline of the vehicle at an angle of 45 degrees, or Battenburg markings.

First Revision	No. 60-NFPA 1917-2013 [ Section No. 6.29.1 ]		
NFPA			
6.29.1			
An electrically po	owered <u>A</u> suction aspirator system shall be furnished.		
Culum itten lafe var et	an Varification		
Submitter informat			
Submitter Full Nan	ne: [ Not Specified ]		
Organization:	[ Not Specified ]		
Street Address:			
City:			
State:			
Zip:			
Submittal Date:	Fri Oct 18 12:03:25 EDT 2013		
Committee Stateme	Committee Statement		
Committee Statem	Committee Statement: The committee believes this allows for greater flexibility.		
Response Message:			
Public Input No. 502-NFPA 1917-2013 [Section No. 6.29.1]			
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## 7.1.1.2

Printed circuit assemblies shall comply with/conform to one of the following:

- (1) <u>Non–life saving systems shall comply with IPC A-610E, Acceptability of Electronic Assemblies,</u> <u>Classification 1.4.1 as Class 2, For Commercial and Industrial Assemblies, or better.</u>
- (2) <u>Life–saving systems shall comply with IPC A-610E, Acceptability of Electronic Assemblies,</u> <u>Classification 1.4.1 as Class 3, High Performance Electronic Products, or better.</u>

This revision is necessary because Class 3 high performance electronic products include products in which continued high performance or performance-on-demand is critical, equipment downtime cannot be tolerated, the end-use environment might be uncommonly harsh, and the equipment must function when required to supply life support or other critical systems. The proposed language restores the caliber of the circuit assemblies established by Federal Specification KKK-A-1822. A higher rate of failure is not acceptable in an ambulance.