



Tentative Interim Amendment

NFPA[®] 1917

Standard for Automotive Ambulances 2016 Edition

Reference: 2.3.6, 4.7.1, Figure 4.16.3.1, 7.6.5.1, 8.2.7, and 9.1.4

TIA 16-1

(SC 15-8-25 / TIA Log #1170)

Note: Text of the TIA was issued and incorporated into the document prior to printing, therefore no separate publication is necessary.

1. Revise 2.3.6 to read as follows:

2.3.6 National Truck Equipment Association (NTEA) Publications.

NTEA The Association for the Work Truck Industry, 37400 Hills Tech Drive, Farmington Hills, MI 48331-3414, www.ntea.com

AMD 001, Ambulance Body Structure Test, 2014

AMD 004, Litter Retention System Test, 2014.

AMD 005, Low Voltage Electrical System Test, 2014.

AMD 006, Patient Compartment Sound Level Test, 2014.

AMD 008, Handrail Static Load Test, 2014.

AMD 010, Water Leak Test, 2014.

AMD 011, Equipment Temperature Test, 2014.

AMD 012, Interior Climate Control Test, 2014.

AMD 015, Ambulance Main Medical Gas System Test, 2014.

AMD 016, Patient Compartment Lighting Level Test, 2014.

AMD 018, Rear Stepping Surface Load Test, 2014.

AMD 021, Aspirator System Test, 2014.

AMD 024, Perimeter Illumination Test, 2014.

AMD 025, Occupant Head Clearance Zones Test, 2014.

AMD 027, Line Voltage Electrical Systems Test, 2014.

2. Revise 4.7.1 and renumber accordingly to read as follows:

4.7.1 The ambulance manufacturer shall test each ambulance in accordance with the following:

(1) AMD 005, Low Voltage Electrical System Test

- (2) AMD 010, Water Leak Test
- (3) AMD 015, Ambulance Main Medical Gas System Test
- (4) AMD 021, Aspirator System Test
- (5) AMD 025, Occupant Head Clearance Zones Test
- (6) AMD 027, Line Voltage Electrical Systems Test

3. *Revise the text in Figure 4.16.3.1 Certification and Payload Label to read as follows:*

Total occupant weight equals 171 times the number of designated seating positions (lb or kg)

4. *Revise 7.6.5.1 to read as follows:*

7.6.5.1 The onboard charger shall be tested to the requirements of the "Onboard Battery Charger Test" as specified in AMD 027, Line Voltage Electrical Systems Test.

5. *Revise 8.2.7 to read as follows:*

8.2.7 Line Voltage Electrical System Testing.

Electrical system testing shall be performed according to AMD 027, Line Voltage Electrical Systems Test.

6. *Revise 9.1.4 to read as follows:*

9.1.4 The inverter shall be tested to the requirements of the "Inverter Test" as specified in AMD 027, Line Voltage Electrical Systems Test.

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(Note: For further information on NFPA Codes and Standards, please see www.nfpa.org/codelist)

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