

Accredited Standards Committee (ASC) Z245 on Equipment Technology and Operations for Wastes and Recyclable Materials

c/o Environmental Industry Associations
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MEETING MINUTES

ASC Z245 Subcommittee 1 (Mobile Equipment)
March 26, 2010
Ponte Vedra Inn and Club
Ponte Vedra, FL

Attendees

Janice Comer Bradley, Secretary
Ken Arms
Robert Beasock
Skip Berg
Ralph Ford
Shannon Harrop, Vice Chair
Corey Heniser
Darren Jane
David Malter
Shawn Mandel
Garry Mosier
John Nowak
Bruce Parker
Gerald Peters
Frederic Proulx
Mark Regan
Chris Thode
Brian Wilson (via phone)
Jerry Zanzig

WASTEC
Veolia
Petersen Industries
Environmental Strategies, LLC
Waste Industries USA
tarpArmor
Brigade Electronics
Mack Trucks
Malter & Assoc
Republic Services
Alliance Wireless
Veolia
EIA/NSWMA
Rumpke
Labrie
Preview Radar
Wayne Engineering
Deffenbaugh
ZANTEC

1.0 Call to Order

The Vice Chair Shannon Harrop called the meeting to order at 8:00 a.m.

2.0 Agenda Approval

Agenda Z245 SC1 N230 was approved.

3.0 Meeting Minutes

The November 4, 2009 meeting minutes SC1 N0229 were approved.

4.0 Review of SC1 N0230 Working draft Z245.1

The Vice Chair reviewed N00230 draft dated March 16, 2010.

Section 3 Definitions

A motion was made to change the definition of fixed ladder to “a ladder that is permanently attached to the vehicle” and remove “physically attached”. There was no second to the motion. Motion failed.

The definition of Step will omit the reference to 29 CFR 1910.27.

Section 6

6.1.7.10 Fall Protection - The word "trailer load" will replace "trailer" throughout this section.

Example: Where employees are authorized to have access to the top of the truck body or trailer load, fall protection shall be provided and used.

A motion was made to accept Sections 6.1.7.9, 6.2.4.6 on ladders and Section 6.1.7.10 and 6.2.4.7 on fall protection. The motion was seconded and passed.

Section 7

- A motion was made to accept Section 7.2.18 on ladders and Section 7.2.19 on fall protection with the following revision). The motion was seconded and passed.

7.2.19.1 Roof anchorage connector(s) for use with employer provided personal fall arrest or restraint system conforming to the following:

- a) Shall be capable of withstanding 5000# minimum static load per person attached ~~—see OSHA 29CFR 1926.502(D)(15) and ANSI Z359;~~
- b) Shall be identified ~~with signage stating: it is as~~ an anchorage connector for a personal fall protection system; ~~that it must be used with connecting hardware that is compatible in size, shape, and strength; and, the maximum allowable arresting force and maximum capacity;~~
- c) If "D" ring anchorage connectors are provided, they shall conform to the following requirements:
 - 1) Each anchorage will be identified ~~with the signage required in 7.2.19.1(b) which shall additionally~~ and include the statements that: the anchorage is designed for only one personal ~~protective fall protection~~ system attachment at a time; the maximum allowable arresting force is 1800#; and, the maximum capacity is 310#.
 - 2) Be located longitudinally as near the center line of the body or trailer as practical;
 - 3) Be spaced no more than 48" apart;

Omit 7.2.19.1.1,
7.2.19.1.2,
7.2.19.1.2.1,
7.2.19.2.1.2,
7.2.19.1.3

- A motion was made to replace the word "top" with "roof" in Section 7.2.19. The motion was seconded and passed.

Battery Disconnects

The Subcommittee discussed that the purpose of the battery disconnect is to perform vehicle diagnostics safely when the power is shut off. Originally it was intended as a fire prevention measure to reduce truck fire while they are unattended, not for lock out/tag out. Identifying a standard location for the disconnect would be beneficial, but requires input from chassis manufacturers. A project group was formed to obtain additional information .

Battery Disconnect Project Group:

Brian Wilson, chair

Elmer Bischoff

Brent Bott
Shannon Harrop
Jim Wallace
John Price
Tom Robbins
Frederic Proulx
Garry Mosier
George Paturalski

Ballot the draft

A motion was made to incorporate the changes that were agreed to at the March 26, 2010 meeting into a new draft and ballot the approval of that draft to Subcommittee 1. The motion was seconded and approved.

5.0 New Business

The Subcommittee discussed if a revision to Z245.1 should consider any unique safety devices or precautions for alternative fuel trucks. The SC agreed to put it on the agenda for the next meeting and to request information from the EIA Safety Committee for recommendations for issues that could be included in Z245.1.

6.0 Date and time of Next Meeting

The next meeting will be on September 15, 2010 beginning at 8:30 AM at Rumpke in Cincinnati, OH.

7.0 Adjournment

The meeting adjourned at 12:45 p.m.

Janice Comer Bradley
Secretary Z245