

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

c/o Environmental Industry Associations
4301 Connecticut Ave. NW – Washington, DC 20008
Phone 202-244-4700, Fax 202-966-4824

MEETING MINUTES

ASC Z245 Subcommittee 1 (Mobile Equipment)
September 15, 2010
Cincinnati, OH

Attendees

Janice Comer Bradley, Secretary
Caija Owens
Jerry Zanzig
George Paturalski
Ken Arms
John Nowak
Garry Mosier
Kyle Kummer
Steven M. Wiekner
Shannon Harrop
Ken Wise
Scott Rutledge
Jim Webb
Tom Shearer
Denny Pool
Frederic Proulx
Tom Robbins
Susan Eppes
Billy Martin
Steve Martin
Randy Broadright
Elmer Bischoff
Brian Wilson
Jerry Peters
John F Smith.
Chris Thode
Jim Ober
James Robbins

WASTEC
WASTEC
ZANTEC Inc.
ESG-Environmental Solutions Group
Veolia Environmental Services
Veolia Environmental Services
AWT
AWT
EESLLC
tarpARMOR
Wooster Brush Co.
Wooster Brush Co.
Bulk Handlings Systems
ALG Labels and Graphics
SP Industries
LABRIE
E-Z Pack
EST Solutions
Waste Management
Republic Services
Rumpke
Rumpke
Midwest Environmental Health & Safety
Rumpke
E.S.G.
Wayne Engineering
Scranton MFG NEWWAY
ESG- Marathon

1.0 Call to Order

Chairman Wienkes called the meeting to order at 8:30 am.

2.0 Agenda Approval

Agenda Z245 SC1 N235 was approved.

3.0 Meeting Minutes

The previous Meeting Minutes from March 26, 2010, SC1 N0233 were approved.

4.0 Review of SC1 N0234 Ballot Draft/Comments

Chairman Wienkes reviewed all changes that were indicated as action items at the previous March 26th meeting. Additional changes were submitted via comment template for Z245.1 ballot draft dated June 9th.



ballotcomments.doc.
docx

All changes were approved by consensus and entered into the N0238 draft except the following edits:

3 Definitions

3.27 Guarding

Suggested definition was rejected and subcommittee decided to use Z245.51 definition for guarding.

3.30 Hopper Cover

The suggestion to make a reference to a front loader was rejected.

4 Manufacture, installation, reconstruction, and modification

4.1 Design and Manufacture

Suggestion to delete section due to redundancy was rejected.

4.2 Body mounting

Suggestion to correct the reference of person was rejected.

4.4 Installation of container lifting mechanisms and cart lifters

The suggestion to correct the reference to the definition of person and refer to requirements for lifting devices was rejected. The definition 3.48 was deleted.

4.5 Reconstruction and 4.6 Modification

The suggestion to correct the reference of person was rejected and the definition was deleted.

5 Instructions for operation and maintenance

5.1 Operating instructions/ 5.2 Reconstruction and Modification

Suggestion to add programmed and define instructional material to the sections was rejected.

6 Operational requirements

6.1.3.2 Training criteria

Suggestion to re-write was rejected.

6.1.6 Hazardous energy control program (lockout/tagout)

Suggestion to move section to 7.25 was rejected.

6.1.7.1 Work Lighting

A note was added to the section reading: Equipment may be used during hours of darkness when light is available for adequate visibility in the area of operation including the riding steps, loading hoppers, and overhead obstructions. This provision does not require the manufacturer to install extra lighting on the equipment.

6.1.7.2.2 Front loaders with carry-can

Suggestion to reword, "and container are to be in for such transit position and adjusting the visual **and/or** audible warning signal" was accepted.

6.1.7.3 b /c) Trailer towing

Suggestion to re-word and clarify 49 CFR and correct references to riding step definition was rejected.

7 Mobile equipment safeguards and features

7.2.7 Point-of-operation protection

Reworded to read "On compacting equipment, the employee shall be *protected* from any pinch point...."

7.3.3.1.2 Manual Side Loaders

Suggestion to reword the section was rejected.

7.3.7.1 Grapple trucks with walk through controls

“Grab Handles” were changed to “Hand Holds” in the second sentence.

7.4 Vehicle conspicuity

Items tabled to the next meeting:

2 Normative References

Suggestion made to review the 49 CFR compliances.

4 Manufacture, installation, reconstruction, and modification

4.4.1

6 Operational requirements

6.1.1 Compliance with regulations

6.1.7.3 a) Trailer towing

7 Mobile equipment safeguards and features

7.2.18.3 Ladders

8 Minimum requirements for a secondary drive position

8.3.5 Cab access features shall comply with 49 CFR 399 Subpart L.

General issues-

Issues with DOT safety requirements (which to use vs. which not to use).

5.0 New Business

3 Definitions

3.34 Ladder Step

Definition needs to be added to section.

3.57 Riding Step

The proposed change in definition from to riding platform was rejected and Susan E. was tasked to draft a reference to riding step.

Figures

Figures 1a-12b

A task group (Tom R./Jerry Z./Gary S.) will review and update pictures to new 2D line drawings.

7 Mobile equipment safeguards and features

7.1 Compliance with federal motor vehicle safety standards

Review all references for accuracy.

7.2.8 Riding Steps

Text will be drafted and proposed on anthropometric riding steps. (Susan E.)

8 Minimum requirements for a secondary drive position

Text will be drafted and proposed on dual drive controls/installers. (Brian W.)

Battery Disconnect

Proposal will be provided for this section. (George P.)

6.0 Date and time of Next Meeting

The next meeting will be at the Wastec Annual Conference March 8-10 2011. Time/date TBD.

7.0 Adjournment

Meeting was adjourned at 12:00 pm.

Janice Comer Bradley

Secretary Z245