منظمة الطيران المدني الدولي ورقة عمل

فريق خبراء البضائع الخطرة الإجتماع الرابع والعشرون

مونتريال، ۲۰۱۳/۱۰/۲۸ إلى ۲۰۱۳/۱۰/۸

البند رقم ٢ من جدول الأعمال: إعداد توصيات بإجراء تعديلات على التعليمات الفنية للنقل الآمن للبضائع الخطرة بطريق الجو (الوثيقة (Doc 9284) لإدراجها في طبعة ٥١٠٠-٢٠١٦.

وضع بطاقة وحدة الحمولة بشكل ظاهر

(مقدمة من السيد م. باجيت)

الملخص

تقترح ورقة العمل هذه إدخال تعديلات على الجزء (Part 7;2.8.4) تحدد بأنه عندما توضع بطاقة تعريف على غلاف الحمولة، ينبغي أن تكون مرئية، حتى لو كانت الحمولة داخل غلاف واق.

الإجراء المطلوب من فريق الخبراء المعني بالبضائع الخطرة: فريق الخبراء مدعو للنظر في إدخال تعديلات على أحكام الجزء (Part 7;2.8) على النحو المبيّن في المرفق بهذه الورقة.

1. **INTRODUCTION**

- 1.1 At the DGP Working Group of the Whole Meeting in Montreal (DGP-WG/13, 15 to 19 April 2013), it was proposed to include a note under Part 7;2.8.4 to emphasize that unit load device (ULD) identification tags should be clearly visible through protective pouch windows. The need for the note was prompted by discoveries during dangerous goods ramp inspections of worn-away protective pouches or other labels restricting the visibility of information on the tags (see Figure 1).
- 1.2 There was much support for the proposal as it was recognized as a common problem. The following revisions were suggested:
 - a) replacing the word "pouch" with "tag holder";
 - b) changing the note into regulatory text; and
 - c) indicating that the red hatchings around the tag be also visible.

1.3 The first two revisions have been addressed in this working paper. However, we question whether the last revision is relevant. Identification tags have specified dimensions, contain red hatchings on both sides and are marked with the primary and subsidiary hazard class(es) or division(s) numbers. By requiring that the identification tag be visible, it is expected that both the hatchings and the numbers will be visible.



Figure 1. Obscured information on a ULD tag inside a protective tag holder

APPENDIX

PROPOSED AMENDMENT TO PART 7 OF THE TECHNICAL INSTRUCTIONS

Part 7

OPERATOR'S RESPONSIBILITIES

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Chapter 2

STORAGE AND LOADING

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Proposal 1

2.8 IDENTIFICATION OF UNIT LOAD DEVICES CONTAINING DANGEROUS GOODS

- 2.8.1 Each unit load device containing dangerous goods which require a class hazard label must clearly display on its exterior an indication that dangerous goods are contained within the unit load device, unless those hazard class labels are themselves visible.
- 2.8.2 This indication must be provided by attaching to the unit load device an identification tag having a border of prominent red hatchings on both sides and the minimum dimensions of 148 mm × 210 mm. The primary and subsidiary hazard class(es) or division(s) numbers of such dangerous goods must be clearly marked on this tag. The identification tag must be visible, including when placed inside a protective tag holder.
- 2.8.3 If the unit load device contains packages bearing the "Cargo aircraft only" label, either that label must be visible or the identification tag must indicate that the unit load device can be loaded only on a cargo aircraft.
- 2.8.4 The <u>identification</u> tag must be removed from the unit load device immediately after the dangerous goods have been unloaded.

Proposal 2

2.8 IDENTIFICATION OF UNIT LOAD DEVICES CONTAINING DANGEROUS GOODS

- 2.8.1 Each unit load device containing dangerous goods which require a class hazard label must-clearly display an identification tag on its exterior an indication indicating that dangerous goods are contained within the unit load device, unless those hazard class labels are themselves visible.
- 2.8.2 This indication The identification tag must be provided by attaching to the unit load device an identification tag having:
 - a) have a border of prominent red hatchings on both sides-; and the
 - b) have minimum dimensions of 148 mm x 210 mm-;
 - c) be marked with Tthe primary and subsidiary hazard class(es) or division(s) numbers of such dangerous goods must be clearly marked on this tag:
 - d) indicate that the unit load device can be loaded only on a cargo aircraft if the unit load device contains packages bearing the "Cargo aircraft only" label;
 - e) be visible, including when placed inside a protective tag holder; and
 - f) be removed from the unit load device immediately after the dangerous goods have been unloaded.

Appendix

- 2.8.3 If the unit load device contains packages bearing the "Cargo aircraft only" label, either that label must be visible or the tag must indicate that the unit load device can be loaded only on a cargo aircraft.
- 2.8.4 The tag must be removed from the unit load device immediately after the dangerous goods have been unloaded.

Proposal 3

2.8 IDENTIFICATION OF UNIT LOAD DEVICES CONTAINING DANGEROUS GOODS

- 2.8.1 Each unit load device containing dangerous goods which require a class hazard label must clearly display an identification tag on its exterior an indication indicating that dangerous goods are contained within the unit load device, unless those hazard class labels are themselves visible.
- 2.8.2 This indication The identification tag must be provided by attaching to the unit load device an identification tag having;
 - a) have a border of prominent red hatchings on both sides; and the
 - b) have minimum dimensions of 148 mm x 210 mm.;
- c) be marked with Tthe primary and subsidiary hazard class(es) or division(s) numbers of such dangerous goods must be clearly marked on this tag.; and
- d) be visible, including when placed inside a protective tag holder.
- 2.8.3 If the unit load device contains packages bearing the "Cargo aircraft only" label, either that label must be visible or the tag must indicate that the unit load device can be loaded only on a cargo aircraft.
 - 2.8.4 The tag must be removed from the unit load device immediately after the dangerous goods have been unloaded.

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