



WORKING PAPER

**DANGEROUS GOODS PANEL (DGP)
WORKING GROUP MEETING (DGP-WG/18)**

Montréal, 1 to 5 October 2018

Agenda Item 2: Managing air-specific safety risks and identifying anomalies

2.2: Develop proposals, if necessary, for amendments to the *Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284)* for incorporation in the 2021-2022 Edition

ADDITION OF SPECIAL PROVISION A87 AGAINST UN 3530

(Presented by D. Brennan)

SUMMARY

This working paper proposes that Special Provision A87 be assigned to the entry, UN 3530, **Engine, internal combustion and Machinery, internal combustion** in Table 3-1.

Action by the DGP-WG: The DGP-WG is invited to consider the amendment to Table 3-1 as shown in the appendix to this working paper. The DGP-WG is also invited to consider if this change, if adopted, should be included in a corrigendum to the 2019-2020 edition of the Technical Instructions.

1. INTRODUCTION

1.1 The 2017-2018 edition of the Technical Instructions adopted changes from the 19th revised edition of the UN Model Regulations which included entries for **Engine, internal combustion** and **Machinery, internal combustion** in Class 9.

1.2 When the entries for UN 3530 were incorporated into Table 3-1, they were assigned Special Provision A208 to align to the other entries for engines and machinery. However, Special Provision A87, which applies to all the other vehicle, engine and machinery entries in Divisions 2.1, Class 3 and Class 9 was not assigned against UN 3530.

1.3 Special Provision A87 permits articles, such as vehicles and engines to be offered for transport without the normal marks and labels, as specified in Part 5;2 and 5;3, being applied when these articles are shipped unpackaged.

2. ACTION BY THE DGP-WG

2.1 The DGP-WG is invited to consider assignment of Special Provision A87 against the entries for UN 3530, **Engine, internal combustion** and **Machinery, internal combustion** as shown in the appendix to this working paper.

2.2 If the proposal in 2.1 is agreed, the DGP-WG is also invited to consider if this change should be adopted in a corrigendum to the 2019-2020 edition of the Technical Instructions.

APPENDIX

PROPOSED AMENDMENT TO PART 3 OF THE TECHNICAL INSTRUCTIONS

Part 3

DANGEROUS GOODS LIST,
SPECIAL PROVISIONS AND
LIMITED AND EXCEPTED QUANTITIES

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Chapter 2

ARRANGEMENT OF THE
DANGEROUS GOODS LIST (TABLE 3-1)

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Table 3-1. Dangerous Goods List

Name	UN No.	Class or division	Sub-sidiary hazard	Labels	State variations	Special provisions	UN packing group	Excepted quantity	Passenger aircraft		Cargo aircraft	
									Packing instruction	Max. net quantity per package	Packing instruction	Max. net quantity per package
1	2	3	4	5	6	7	8	9	10	11	12	13
Engine, internal combustion	3530	9		Miscellaneous		A87 A208		E0	972	No limit	972	No limit
Machinery, internal combustion	3530	9		Miscellaneous		A87 A208		E0	972	No limit	972	No limit
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