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INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on General Safety Provisions

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Geneva, 21-25 April 2008

Item 7. of the provisional agenda

REGULATION No. 105
(ADR vehicles)

Proposal for draft Supplement 1 to the 04 series of amendments

Submitted by the expert from the International Organization of
Motor Vehicle Manufacturers (OICA) ^{*/}

The text reproduced below was prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) in order to maintain the alignment with the prescriptions of the ADR for 2009 and to correct the omission of some categories in the Regulation. The modifications to the current text of the Regulation are marked in **bold** and ~~strikethrough~~ characters.

^{*/} In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance performance of vehicles. The present document is submitted in conformity with that mandate.

A. PROPOSAL

Paragraph 1., amend to read:

- "1. The provisions of this Regulation apply to the construction of base vehicles of motor vehicles of category N and their trailers of **category O**, intended for the transport ..."

Paragraph 3.2.2., amend to read:

- "3.2.2. Vehicle designation, according to Paragraph 9.1.1.2 of the ADR (EX/II, EX/III, AT, FL, OX, **MEMU**);"

Paragraph 5.1., amend to read:

- "5.1. Vehicles shall, depending on the vehicle designation, comply with the provisions below as assigned in the table overleaf.⁽¹⁾

For the purpose of this Regulation, MEMU vehicles shall comply with the requirements applicable to EX/III vehicles.

Vehicles approved as being in compliance with the requirements applicable to EX/III under this Regulation, as amended by the 04 series of amendments, shall be deemed to comply with the requirements applicable to MEMU vehicles."

Paragraph 5.1.2.4., amend to read:

- "5.2.4. Engine

... to the load through heating or ignition. In the case of EX/II, EX/III **and MEMU** vehicles the engine shall be of compression-ignition construction."

Paragraph 5.1.2.5., amend to read:

- "5.1.2.5. ... The exhaust system of EX/II, EX/III **and MEMU** vehicles shall be so constructed and situated ..."

Paragraph 5.1.3.1., amend to read:

- "5.1.3.1. X/III, AT, FL, OX **and MEMU** vehicles shall fulfill all ..."

Annex 1

Item 2., amend to read:

"2. Vehicle category: N₁, N₂, N₃, **O₁**, O₂, O₃, or O₄:
(chassis-cab, tractor for semi-trailer, trailer-chassis, trailer with a self-supporting
body 2)."

Item 4., amend to read:

"4. Vehicle designation (EX/II, EX/III, FL, OX, AT, **MEMU**):"

B. JUSTIFICATION

Maintaining alignment with the ADR for 2009.

The amendments to paragraph 1, and to Item 2 of Annex 1, have been incorporated at the request of the Secretariat in order to correct the omission of category O₁ trailers.
