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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Transport of
Perishable Foodstuffs
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Provisional certificate for multi-compartment multi-temperature vehicles

Submitted by the Federal Republic of Germany

Background

In France, certificates for multi-temperature vehicles are issued according to the model contained in the ATP agreement. In Germany, too, the owners of multi-temperature vehicles for the carriage of perishable foodstuffs within the meaning of ATP have requested that ATP certificates be issued for these vehicles.

The current model of ATP certificates as contained in the ATP agreement is neither envisaged nor suitable for multi-temperature vehicles.

The test procedure for multi-temperature vehicles is currently being discussed by the Working Party (WP.11). These discussions are based on the assumption that the ATP certificate will be modified or supplemented when the Working Party has agreed on a test procedure.

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Without wishing to anticipate the discussion or its outcome, the German side considers it desirable that the ATP certificate can be used already now by adding a note which indicates that the vehicle concerned is a multi-temperature vehicle and certifies the effective refrigerating capacity as well as the effective refrigerating capacity of the evaporators fitted.

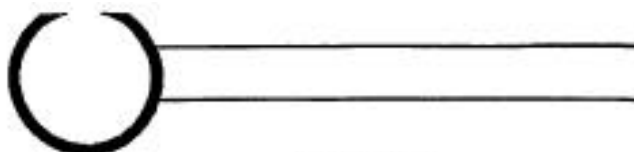
In respect of the requirements, this will prove and also ensure that the effective cooling capacity depends on the number of evaporators fitted. This is referred to by the addition: "The effective cooling capacity of each evaporator demanded on the number of evaporators fixed at the condensing unit".

This has been taken into account in the draft provisional certificate as attached.

The certificate is to have only temporary validity, and with the addition "The test procedure is not yet determined within the ATP agreement" it is referred to the fact that the current test procedure has not yet been generally accepted or officially included in the ATP agreement.

Proposal:

In order to be able to issue an ATP certificate for multi-temperature vehicles for a transitional period until the determination of a test procedure and an appropriate certificate, the working party is requested to agree to the temporary use of the attached model.



Equipment				
Insulated	Refrigerated	Mechanically Refrigerated	Heated	Multitemperature unit *

Certificate

Issued pursuant to the agreement on the international carriage of perishable foodstuffs and on the special equipment to be used for such carriage (ATP)

1. Issuing authority

2. Equipment

3. Identification number allotted by

4. Owner or operated by

5. Submitted by

6. Is approved as Distinguishing mark

6.1. with

6.1.1. independent		refrigerating or heating unit
6.1.2. not independent		
6.1.3. removable		
6.1.4. not removable		

7. Basis of issue of certificate

7.1. This certificate is issued on the basis of

7.1.1. test of the equipment

7.1.2. conformity with a reference item of equipment

7.1.3. a periodic inspection

7.1.4. transitional provisions

7.2. If the certificate is issued on the basis of a test or by reference to an item of equipment of the same type which has been tested, specify

7.2.1. the testing station

7.2.2. the nature of the tests

7.2.3. the number(s) of the report(s)

7.2.4. the k coefficient

7.2.5. the effective cooling capacity at an outside temperature of +30 °C and an inside temperature *

	nominal capacity	evaporator 1 **	evaporator 2 **	evaporator 3 **
of °C	..... W	..... W	..... W	..... W
of °C	..... W	..... W	..... W	..... W
of °C	..... W	..... W	..... W	..... W

8. This certificate is valid until

8.1. provided that

8.1.1. the insulated body (and, where applicable, the thermal appliance) is maintained in good condition,

8.1.2. no material alteration is made to the thermal appliances; and

8.1.3. if the thermal appliance is replaced, it is replaced by an appliance of equal or greater refrigerating capacity.

9. Done at: _____ 10. Date _____

(The competent authority)

* Addition: The test procedure is not yet determined within the ATP agreement

** Addition: The effective cooling capacity of each evaporator demanded on the number of evaporators fixed at the condensing unit