Submitted by the expert from Poland Informal document **GRSG-113-08**

(113th GRSG, 10–13 October 2017

Agenda item 6a)

**UN Regulation No. 67 (LPG vehicles)**

Draft proposal for Supplement 15 to the 01 series of amendments

**I. PROPOSAL**

*Insert corrected Annex 2B,* to read:

Annex 2B

Communication

(Maximum format: A4 (210 x 297 mm))

issued by: Name of administration:

.........................................

.........................................

.........................................



[[1]](#footnote-1)

Concerning:[[2]](#footnote-2) Approval granted

Approval extended

Approval refused

Approval withdrawn

Production definitively discontinued

of a type of LPG equipment pursuant to Regulation No. 67

Approval No.: ................................... Extension No.: .......................................

1. LPG equipment considered:2

Container including the configuration of accessories fitted to the container, as laid down in Appendix 1 to this annex.

80 per cent stop valve

Level indicator

Pressure relief valve (discharge valve)

Pressure relief device

Remotely controlled service valve with excess flow valve

Multivalve, including the following accessories:

Gas-tight housing

Power supply bushing (pump/actuators)

Fuel pump

Vaporizer/pressure regulator

Shut-off valve

Non-return valve

Gas-tube pressure relief valve

Service coupling

Flexible hose

Remote filling unit

Gas injection device or injector

Fuel rail

Gas dosage unit

Gas mixing piece

Electronic control unit

Pressure/temperature sensor

LPG filter unit

Multi-component

**2. Type**

**3. Variant**

**4. Version**

**5. Class / WP (WP only for class 0 components)**

~~2.~~**6**. Trade name or mark:

~~3.~~**7.** Manufacturer's name and address:

4.**8.** If applicable, name and address of manufacturer's representative:

~~5.~~**9.** Submitted for approval on:

~~6.~~**10.** Technical Service responsible for conducting approval tests:

~~7.~~**11.** Date of report issued by that Service:

~~8.~~**12.** No. of report issued by that Service:

~~9.~~**13.** Approval granted/refused/extended/withdrawn:2

1~~0~~.**14.** Reason(s) of extension (if applicable):

~~11.~~**15.** Place:

~~12.~~**16.** Date:

~~13.~~**17.** Signature:

~~14.~~**18.** The documents filed with the application or extension of approval can be obtained upon request.

**II. JUSTIFICATION**

This proposal concerns amendments to the UN Regulation No. 67 with regard to the layout of the type-approval certificate, published in Annex 2B.

The present layout of the type-approval certificate, does not contain points to describe the approved equipment(s) considered in point 1.

For this reason the type-approval authorities have been tackling this problem in their own way by:

* entering the type name in the point 1 – “LPG equipment considered”,
* entering the type name in the point 2 – “Trade mark or mark”,
* introducing additional points to the certificate not provided by the Regulation,
* issuing the type-approval certificates without the type name.

It is proposed to enter additional points: Type (point 2-type of equipment), its version (point 3), variant (point 4) and pressure classification (point 5 - include the component's working pressure for class 0) and renumber points 2-14 as points 6-18.

It is also proposed to change the footnote 2 by replacing “Strike out what does not apply” with “Erase where does not apply” or “Delete where not applicable”.

At present type-approval certificates with struck out non-applicable equipment are not legible.

The striking out non-applicable equipment take up to 50% of the type-approval certificate.

This proposal will improve the legibility of the type-approval certificate and reduce its size (number of pages).

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1. Distinguishing number of the country which has granted/extended/refused/withdrawn approval (see approval provisions in the Regulation.) [↑](#footnote-ref-1)
2. ~~Strike out~~ ~~what~~ ~~does not apply~~ Erase where does not apply / Delete where not applicable. [↑](#footnote-ref-2)