



Mod. 67/01 rev.00 17/06/2013

DECLARATION OF CONFORMITY No. 10 / 2023

In compliance with the Regulation ECE/ONU 67R01 rev.3

Our equipment is a pressure system manufactured in the factory of Sassoferrato (AN), Italy

A.		Name: AUTOMOTIVE LPG TANK Ø 246 LITRES 14,5 - TYPE SCV/246/14,5		
From fabrication No.	To fabrication No.	Drawing No. (Approval)	Drawing No. (Customer)	CUSTOMER
061660	061961	2106/100	2106/99 rev.2	GASLOW INTERNAT. LTD.

The above mentioned cylinders are part of the daily batch and the following testings have been effected:

mechanical test on serial F.No. 061687÷061894

radiographic test on serial F.No. 061693÷061694

System structure:

B.	N°	Description	Acceptable Temp.°C		Fluid content	Capacity (litres)
			Min.	Max		
	1	LPG AUTOMOTIVE TANK TYPE SCV/246/14,5	-20	65	LPG	14,50

C. The following conformity assessment procedures are according with Regulation ECE/ONU 67R01 rev.3

D. Regulation ECE/ONU 67R01 rev.3 APPROVAL GRANTED: E₃ 67-R018006

The equipment passed the hydraulic pressure test at 30bar.

With reference to the above,

we hereby declare:

The hydraulic test, internal and external inspection results are satisfactory for all the batch.

Both mechanical and radiographic tests are in accordance with ANNEX 10
of REGULATION 67R01 Rev.03 paragraph 2.1.2 and 2.4.1

Sassoferrato 21 / 06 / 2023

Antonio Merloni

PRESSURE VESSELS



Ministero delle Infrastrutture e dei Trasporti

Direzione Generale Territoriale Centro-Sud
Centro Prova Autoveicoli di Pescara

E₃

Imposta di bollo
assolta mediante
versamento in c/c
postale, ai sensi
dell'art. 7 della
legge 18/10/78,
n. 625

Communication concerning² : APPROVAL GRANTED
APPROVAL EXTENDED
APPROVAL REFUSED
APPROVAL WITHDRAWN
~~PRODUCTION DEFINITELY DISCONTINUED~~

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

Approval No. **E₃ 67 R-018006**

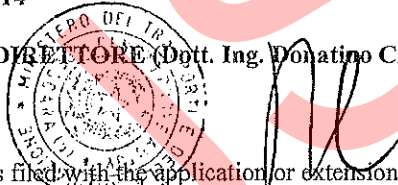
Extension No.--

1. LPG equipment considered² :

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. Trade name or mark : ANTONIO MERLONI CYLINDERS GHERGO GROUP SPA (A.M.C.G.G.SPA)
TYPE SCV/246/14,5
3. Manufacturer's name and address: ANTONIO MERLONI CYLINDERS GHERGO GROUP SPA
(A.M.C.G.G.SPA) Via A. Merloni, 2 62024 Matelica (MC) - ITALY
4. If applicable, name and address of manufacturer's representative: N/A
5. Submitted for approval on: 24/07/2014
6. Technical service responsible for conducting approval tests: C.P.A. DI PESCARA
7. Date of report issued by that service : 25/09/2014
8. No. of report issued by that service: 1434/PE14
9. Approval granted/refused/extended/withdrawn²
10. Reason(s) of extension (if applicable): N/A
11. Place: PESCARA
12. Date: 06/10/2014
13. Signature: IL DIRETTORE (Dott. Ing. Donatino Ciavarelli)

14. The documents filed with the application for extension of approval can be obtained upon request.



“Annex 2B appendix”

1. Container characteristics: homologation N° E3 67R-018006

- a. Trade name or mark : A.M.C.G.G.SPA SCV/246/14,5
- b. Shape : Cylindrical in vertical position
- c. Material : P 265 NB UNI EN 10120
- d. Openings : See drawing
- e. Wall thickness : 2,45 mm
- f. Container external diameter : 246 mm
- g. Height : 405 mm
- h. External surface : 3.191 cm²
- i. Configuration of accessories fitted : see table 1

Table 1 (Multivalve version)

No.	Item	Type	Approval No.	Ext. No.
a	Multivalve *	ROTAREX S.A.	E2 67R-01 0100013	07
*	“a” include the following accessories: level indicator, pressure relief valve (PRV), remotely controlled service valve with excess flow valve, excess flow valve, 80 per cent stop valve, non return valve, pressure relief device (PRD) (optional)			
b	Gas tight housing	-----	-----	-----

2. List of the container family:

The lists of the container family indicate the diameter, capacity, external surface and the possible configuration(s) of the accessories fitted to the container.

Table 2

No.	Type	Diameter/height (mm)	Capacity (L)	External surface (cm ²)	Configuration of accessories (codes)1/

