

#### Sede legale e amministrativa:

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#### Stabilimenti:

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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

١.	Name:	AUTOMOTIVE LPG TANK Ø 246 LITRES 14,5 - TYPE SCV/246/14,5			
	From	То	Drawing No.	Drawing No.	CUSTOMER
	fabrication No.	fabrication No.	(Approval)	(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

· No	Donadation	Acceptable Temp.°C		Fluid content	Capacity
IN°	Description	Min.	Max	riula content	(litres)
1	LPG AUTOMOTIVE TANK	-20	65	LPG	14,50
1	TYPE SCV/246/14,5				

- C. The following conformity assessment procedures are according with Regulation ECE/ONU 67R01rev.3
- D. Regulation ECE/ONU 67R01 rev.3

APPROVAL GRANTED: E<sub>3</sub> 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

Meuro Ceponi



# Ministero delle Infrastrutture e dei Trasporti

## Direzione Generale Territoriale Centro-Sud Centro Prova Autoveicoli di Pescara

 $(E_3)$ 

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

Communication concerning<sup>2</sup>:

APPROVAL GRANTED
APPROVAL EXTENDED
APPROVAL REFUSED
APPROVAL WITHDRAWN

PRODUCTION DEFINITELY DISCONTINUED

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

# Approval No.E<sub>3</sub> 67 R-018006

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

A HAVION

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
- 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/withdrawn <sup>2</sup>
- 10. Reason(s) of extension (if applicable): N/A
- 11. Place: PESCARA
- 12. Date: 06/10/2014
- 13. Signature: IL DIRECTORE (Dott. Ing. Wonatino Ciavarelli)
- 14. The documents filed with the application or extension of approval can be obtained upon request.



## "Annex 2B appendix"

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

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 cm<sup>2</sup>

i. Configuration of accessories fitted

: see table 1

Table 1 (Multivalve version)

No.	Item	Туре	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		per sea and sea are the feet one to the feet of the sea	
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#### 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.	Туре	Diameter/height	Capacity	External	Configuration of
		(mm)	(L)	surface	accessories (codes)1/
		·		$(cm^2)$	



