

NSAI

Certification

ECE TYPE-APPROVAL CERTIFICATE

Communication concerning approval granted
of a type of LPG equipment pursuant
to Regulation No. 67.



Approval No: E24 67R-010016.

Extension No: *N/A.*

1. LPG Equipment Considered:

~~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~~


Type: *D-GID ECU*

2. Trade name or mark:

***DIMTECH, ECOMOTIVE SOLUTIONS
ICOM, EMER***

3. Manufacturer's name and address:

***DIMTECH S.r.L
Via Torino 16, Gabiano (AL)
Italy***

4. If applicable, name and address of manufacturer's representative: *N/A.*
5. Submitted for approval on: *03.08.2011*
6. Technical service responsible for conducting approval tests: *DEKRA Automotive Services S.r.l*
7. Date of report issued by that service: *05.08.2011*
8. No.of report issued by that service: *D-GID_ECU-R67-00*
9. Approval granted/ ~~refused~~/ ~~extended~~/ ~~withdrawn~~: *Granted.*
10. Reason(s) of extension (if Applicable): *N/A.*
11. Place: *Dublin.*
12. Date: *12th September 2011*
13. Signature: 



14. The documents filed with the application or extension of approval can be obtained upon request:
- Documentation: *20 pages.*

Annex 2B – Appendix 1 (Containers Only)

1. Container characteristics from the parent container (configuration 00): *N/A*.
- (a) Trade name or mark: *N/A*.
- (b) Shape: *N/A*.
- (c) Material: *N/A*.
- (d) Openings: *N/A*.
- (e) Wall thickness: *N/A*.
- (f) Diameter (cylindrical container): *N/A*.
- (g) Height (specific container shape): *N/A*.
- (h) External surface: *N/A*.
- (i) Configuration of accessories fitted to container, see table 1: *N/A*.

Table 1

No.	Item	Type	Approval No.	Extension No.
a	80 per cent stop valve			
b	Level indicator			
c	Pressure relief valve			
d	Remotely controlled service valve with excess valve			
e	Fuel pump			
f	Multi-valve			
g	Gas-tight housing			
h	Power supply bushing			
i	Non return valve			
j	Pressure relief device			

2. List of the container family: *N/A*.

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

Table 2

No.	Type	Diameter/height [mm]	Capacity [L]	External surface [cm ²]	Configuration of accessories [code] 1/
a					
b					

1/ Code 00 and, if applicable, same code(s) from table 3.

3. Lists of the possible configurations of accessories fitted to the container: *N/A*.

Specify a list of the possible accessories, which differ from the tested configuration of accessories (code 00) and which may be fitted to the type of container. Specify for all accessories, type, approval number and extension number, indicating its own configuration code.

Table 3

No.	Accessories	Type	Approval No.	Extension No.	Configuration of accessories [code]
a					
b					
c					
d					