



RDW

Vehicle Technology Division

THE NETHERLANDS
(N E D E R L A N D)



COMMUNICATION

Concerning ⁽¹⁾:

- approval granted
- approval extended
- approval refused
- approval withdrawn
- production definitely discontinued

of a type of LPG equipment pursuant to Regulation number 67.

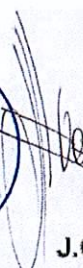
Approval number: E4-67R-010201

Extension number: 00

Approval mark:

1. LPG equipment considered ⁽¹⁾:
 - ~~Container including the configuration of accessories fitted to the container, as laid down in Appendix 1 to this annex.~~
 - ~~80% stop valve~~
 - ~~Level indicator~~
 - ~~Pressure relief valve (discharge valve)~~
 - ~~Pressure relief device~~
 - ~~Remotely controlled service valve with excess flow valve~~
 - ~~Multi valve, including the following accessories:~~
 - ~~Gas tight housing~~
 - ~~Power supply bushing (pump/actuators)~~
 - ~~Fuel pump~~
 - ~~Vaporiser/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~~



2. Trade name or mark : Generation IV Vapour Injection System
3. Manufacturer's name and address : Lovato Autogas PTY LTD.
1/410 Churchill road
Kilburn, South Australia 5084
Australia
4. If applicable, name and address of manufacturer's representative :
5. Submitted for approval on : March 2008
6. Technical service responsible for conducting approval tests : Kiwa Nederland b.v.
P.O.Box 137
7300AC Apeldoorn
The Netherlands
7. Date or report issued by that service : April 2009
8. Number of report issued by that service : 124242
9. Approval : granted/~~refused~~/~~extended~~/~~withdrawn~~⁽¹⁾
10. Reason(s) of extension (if applicable) :
11. Place : Zoetermeer
12. Date : 16-APR-2009
13. Signature : 
14. The documents filed with the application or extension of approval can be obtained upon request.



J.C.M. Hoes

⁽¹⁾ Strike out what does not apply.

APPENDIX 1
(containers only)

1. Container characteristics from the Parent Container (Configuration 00):

- (a) Trade name or mark :
 (b) Shape :
 (c) Material :
 (d) Openings : see drawing
 (e) Wall thickness : mm.
 (f) Diameter (cylindrical container) : mm.
 (g) Height (special container shape) : mm.
 (h) External surface : cm²
 (i) Configuration of accessories fitted to container: see table 1.

Table 1:

Number	Item	Type	Approval number	Extension number
a	80% 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:

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:

Number	Type	Diameter/height (mm)	Capacity (L)	External surface (cm ²)	Configuration of accessories (codes) ⁽¹⁾
01					
02					

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

3. List of the possible configurations of accessories fitted to the container:



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:

Number	Accessories	Type	Approval number	Extension number	Configuration of accessories (codes) ⁽¹⁾
a					
b					
c					
d					

