

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

Concerning⁽¹⁾:

- ~~approval granted~~
- approval extended
- ~~approval refusal~~
- ~~approval withdrawn~~
- ~~production definitely discontinued~~

of a type of CNG component pursuant to Regulation number 110.

Approval number: E4-110R-000021

Extension number: 05

1. CNG component considered:

- ~~Container(s) or cylinder(s)⁽⁴⁾~~
- ~~Pressure indicator~~
- ~~Pressure relief valve~~
- ~~Automatic valve(s)~~
- ~~Excess flow valve~~
- ~~Gas tight housing~~
- ~~Pressure regulator(s)~~
- ~~Non-return valve(s)~~
- ~~Pressure relief device~~
- ~~Manual valve~~
- ~~Flexible fuel lines~~
- ~~Filling unit or receptacle~~
- ~~Gas injector(s)~~
- ~~Gas flow adjuster~~
- ~~Gas/air mixer~~
- ~~Electronic control unit~~
- ~~Pressure and temperature sensor(s)~~
- ~~CNG filter(s)~~



2. Trade name or mark : Injector Rail
3. Manufacturer's name and address : Prins Autogassystemen b.v.
Jan Hilgersweg 22
5657 ES Eindhoven
The Netherlands
4. If applicable, name and address of manufacturer's representative : N.A.
5. Submitted for approval on : December 2005
6. Technical service responsible for conducting approval tests : Kiwa Nederland B.V.
P.O.Box 137
7300AC Apeldoorn
The Netherlands
7. Date of report issued by that service : 12-07-2013
8. Number of report issued by that service : 123187, 126788
9. Approval : ~~granted/refused/extended/withdrawn~~⁽¹⁾
10. Reason(s) of extension (if applicable) : The current homologated fuel rail has been changed; The material of the holder changed.
Also the injector changed.
11. Place : Zoetermeer
12. Date : 05-AUG-2013
13. Signature : 
R.F.R. Clement
14. The documents filed with the application or extension of approval can be obtained upon request.

⁽¹⁾ Strike out what does not apply.

ADDENDUM

1. Additional information concerning the type-approval of a type of CNG components pursuant to Regulation number 110.
 - 1.1. Container(s) or cylinder(s)
 - 1.1.1. Dimensions :
 - 1.1.2. Material :
 - 1.2. Pressure indicator
 - 1.2.1. Working pressure(s) ⁽²⁾ :
 - 1.2.2. Material :
 - 1.3. Pressure relief valve (discharge valve)
 - 1.3.1. Working pressure(s) ⁽²⁾ :
 - 1.3.2. Material :
 - 1.4. Automatic valve(s)
 - 1.4.1. Working pressure(s) ⁽²⁾ :
 - 1.4.2. Material :
 - 1.5. Excess flow valve
 - 1.5.1. Working pressure(s) ⁽²⁾ :
 - 1.5.2. Material :
 - 1.6. Gas-tight housing
 - 1.6.1. Working pressure(s) ⁽²⁾ :
 - 1.6.2. Material :
 - 1.7. Pressure regulator(s)
 - 1.7.1. Working pressure(s) ⁽²⁾ :
 - 1.7.2. Material :
 - 1.8. Check valve(s) or non-return valve(s)
 - 1.8.1. Working pressure(s) ⁽²⁾ :
 - 1.8.2. Material :
 - 1.9. Pressure relief device (temperature triggered)
 - 1.9.1. Working pressure(s) ⁽²⁾ :
 - 1.9.2. Material :
 - 1.10. Manual valve
 - 1.10.1. Working pressure(s) ⁽²⁾ :
 - 1.10.2. Material :
 - 1.11. Flexible fuel lines
 - 1.11.1. Working pressure(s) ⁽²⁾ :
 - 1.11.2. Material :
 - 1.12. Filling unit or receptacle
 - 1.12.1. Working pressure(s) ⁽²⁾ :
 - 1.12.2. Material :



- 1.13. Gas injector(s)
- 1.13.1. Working pressure(s) ⁽²⁾ : 450 KPa
- 1.13.2. Material : See drawings 180-30-OVERVIEW, 180-31-OVERVIEW, 180-39-OVERVIEW ; attached to report 126788

- 1.14. Gas flow adjuster
- 1.14.1. Working pressure(s) ⁽²⁾ :
- 1.14.2. Material :

- 1.15. Gas/air mixer
- 1.15.1. Working pressure(s) ⁽²⁾ :
- 1.15.2. Material :

- 1.16. Electronic control unit (CNG-fuelling)
- 1.16.1. Basic software principles :

- 1.17. Pressure and temperature sensor(s)
- 1.17.1. Working pressure(s) ⁽²⁾ :
- 1.17.2. Material :

- 1.18. CNG filter(s)
- 1.18.1. Working pressure(s) ⁽²⁾ :
- 1.18.2. Material :

⁽²⁾ Specify the tolerance

