



*Ministero delle Infrastrutture
e dei Trasporti*

Dipartimento per i Trasporti Terrestri e
per i Sistemi Informativi e Statistici
CPA di BRESCIA

Brescia, 15 MAR. 2004

Alla Ditta EMER s.r.l.
Via Roma, 104/A
25060 Collebeato (BS)

Prot. N° 1058/04 / #1.52

Allegati vari

Oggetto: Ditta EMER s.r.l. – Collebeato (BS).
Omologazioni concesse ai sensi del Reg. ECE/ONU 110.

Si trasmette in allegato la documentazione relativa alla omologazione concessa ai sensi del Regolamento indicato in oggetto.

DISPOSITIVO/TIPO

PROVVEDIMENTO

DATA

Unità di rifornimento
tipo NGV1-P30

E3110R-003007-est01

10/03/2004

Il Resp. del Procedimento
(Dott. Ing. Alberto Pintossi)

IL DIRETTORE
(Dott. Ing. Enrico Terragnolo)

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



Ministero delle Infrastrutture e dei Trasporti

DIPARTIMENTO DEI TRASPORTI TERRESTRI
Unità di Gestione della Motorizzazione e della Sicurezza del Trasporto Terrestre



COMMUNICATION

concerning: APPROVAL GRANTED
APPROVAL EXTENDED
APPROVAL REFUSED
APPROVAL WITHDRAWN
PRODUCTION DEFINITELY DISCONTINUED

of a type of CNG equipment pursuant to Regulation No. 110

Approval No: **E₃ 110R-003007**

Extension No: **01**

1. CNG equipment considered:
 - Container(s) or cylinder(s)
 - Pressure indicator
 - Pressure relief valve
 - Automatic valve
 - Excess flow valve
 - Gas-tight housing
 - Pressure regulator
 - Check valve
 - Pressure relief device
 - Manual valve

Flexible fuel lines
Filling unit or receptacle
Gas/air mixer (injector(s))
Gas flow adjuster
Gas/air mixer (carburettor)
Electronic control unit
Pressure and temperature sensor(s)
CNG filter(s)

2. Trade name or mark **NGV1-P30**
3. Manufacturer's name and address **EMER S.r.l.
via Roma 104/A
25060 Collebeato (BS)**
4. If applicable, name and address of manufacturer's representative n.a.
5. Submitted for approval on **23/12/2003**
6. Technical service responsible for conducting approval tests **CPA BRESCIA**
7. Date of report issued by that service **10/03/2004**
8. N° of report issued by that service **13504/V**
9. Approval granted/refused/extended/withdrawn
10. Reason(s) of extension (if applicable)
11. Place **BRESCIA**
12. Date **10/03/2004**
13. Signature **Ing. Enrico Terragnolo**
14. The documents filed with the application or extension of approval can be obtained upon request



Annex 2B - Addendum

- | | | |
|---------|---|----|
| 1. | Additional information concerning the type approval of a type of CNG components pursuant to Regulation No 110 | |
| 1.1. | Container(s) or cylinder(s) | no |
| 1.1.1. | Dimensions: | |
| 1.1.2. | Material: | |
| 1.2. | Pressure indicator | no |
| 1.2.1. | Working pressure(s): | |
| 1.2.2. | Material: | |
| 1.3. | Pressure relief valve (discharge valve) | no |
| 1.3.1. | Working pressure(s): | |
| 1.3.2. | Material: | |
| 1.4. | Automatic valve(s) | no |
| 1.4.1. | Working pressure(s): | |
| 1.4.2. | Material: | |
| 1.5. | Excess flow valve | no |
| 1.5.1. | Working pressure(s): | |
| 1.5.2. | Material: | |
| 1.6. | Gas tight housing | no |
| 1.6.1. | Working pressure(s): | |
| 1.6.2. | Material: | |
| 1.7. | Pressure regulator (s) | no |
| 1.7.1. | Working pressure(s): | |
| 1.7.2. | Material: | |
| 1.8. | Check valve(s) or non-return valve(s) | no |
| 1.8.1. | Working pressure(s): | |
| 1.8.2. | Material: | |
| 1.9. | Pressure relief device (temperature triggered) | no |
| 1.9.1. | Working pressure(s): | |
| 1.9.2. | Material: | |
| 1.10. | Manual valve | no |
| 1.10.1. | Working pressure(s): | |
| 1.10.2. | Material: | |
| 1.11. | Flexible fuel lines | no |
| 1.11.1. | Working pressure(s): | |
| 1.11.2. | Material: | |

1.12.	Filling unit or receptacle	yes
1.12.1.	Working pressure(s):	26 MPa
1.12.2.	Material:	see drawings
1.13.	Gas air mixer (injector(s))	no
1.13.1.	Working pressure(s):	
1.13.2.	Material:	
1.14.	Gas flow adjuster	no
1.14.1.	Working pressure(s):	
1.14.2.	Material:	
1.15.	Gas air mixer (carburettor)	no
1.15.1.	Working pressure(s):	
1.15.2.	Material:	
1.16.	Electronic control unit (CNG-fuelling)	no
1.16.1.	Basic software principles:	
1.17.	Pressure and temperature sensor(s)	no
1.17.1.	Working pressure(s):	
1.17.2.	Material:	
1.18.	CNG filter(s)	no
1.18.1.	Working pressure(s):	
1.18.2.	Material:	