



Expertise No.: 121082 – 13 – TAC  
ECE Regulation No.: 110.00  
Manufacturer: RAIL S.p.A., Italy  
Type: Injector with rail type IG1

**EXPERTISE**

**No. 121082 – 13 – TAC**

Test according to ECE Regulation No. 110.00

**Uniform provisions concerning the approval of:**

**I. Specific components of motor vehicles using compressed natural gas (CNG) in their propulsion system**

ECE No. 110.00 – date of entry into force: 28 December 2000  
including all amendments up to and including: including all amendments up to and including:  
ECE No. 110.00, supplement 9 – date of entry into force: 19 August 2010

Objectives: Document for issue of extension No. 22 of approval No. E8 110R – 00 4304

- 0. Reasons of extension** The new makes: Totorizzo by Zavoli, Gasitaly
- I. Technical data**
- 0.1. Make (trade name of manufacturer): **Totorizzo by Zavoli, Gasitaly**
- 0.2. Type: **IG1**
- 0.2.1. Variants: **IG1 Phoenix, IG1 Apache, IG2 Metis, IG2 Namur, IG5 Noumea**
- 0.3. Means of identification of type: **Printed on the label**
- 0.3.1. Location of that marking: **On the body of injector**
- 0.4. Class of component: **2**
- 0.5. Name and address of manufacturer: **RAIL S.p.A., Via A. Grandi, 16  
42030 Vezzano sul Crostolo, Reggio Emilia. Italy**
- 0.8. Address of assembly plant: **See point No. 5**
- 0.9. Location of the approval mark: **On the body of injector**



2. Obchodní název nebo značka: **Totorizzo by Zavoli , Gasitaly**  
Trade name or mark:

Typ: **IG1**  
Type:

Varianty: **2, 3 nebo 4 jednotky na liště; varianta s teplotním snímačem; IG2**  
Variants: **2, 3 or 4 units on the rail; variant with temperature sensor; IG2**

Verze: **IG1 Phoenix, IG2 Namur, IG1 Apache, IG5 Noumea**  
Versions:

3. Název a adresa výrobce: **RAIL S.p.A.**  
Manufacturer's name and address: **Via A.Grandi,16, 42030 Vezzano sul Crostolo  
Reggio Emilia, Italy**

4. Název a adresa zástupce výrobce (pokud jsou potřebné): **–**  
If applicable, name and address of manufacturer's representative: **N/A**

5. Předloženo k homologaci dne: **7 October 2013**  
Submitted for approval on:

6. Homologační zkušebna: **E8/C: TÜV SÜD Czech s.r.o.**  
Technical service responsible **Novodvorská 994/138**  
for conducting approval tests: **142 21 Praha 4  
Czech Republic**

7. Datum protokolu, vydaného touto zkušebnou: **8 October 2013**  
Date of report issued by that service:

8. Číslo protokolu, vydaného touto zkušebnou: **121082 – 13 – TAC**  
Number of report issued by that service:



9. **HOMOLOGACE UDĚLENA /ODMÍTNUTA/ ROZŠÍŘENA /ODEJMUTA**  
**APPROVAL IS GRANTED /REFUSED/ EXTENDED /WITHDRAWN**

10. Důvod(y) pro rozšíření homologace: **– Nové obchodní názvy: Totorizzo by Zavoli , Gasitaly**  
Reason(s) for extension: **New trade names: Totorizzo by Zavoli , Gasitaly**

11. Místo: **Praha**  
Place:

12. Datum: **9 October 2013**  
Date:

13. Podpis:  
Signature:

**Tomáš Hrdlička**

14. Dokumentaci k této žádosti o homologaci nebo rozšíření homologace lze obdržet na vyžádání.  
The documents filed with the application or extension of approval authority can be obtained upon request.