



Technical Report No.: 120376 – 08 – TAC
 ECE Regulation No.: 44.04
 Manufacturer: GUMOTEX, akciová společnost, Břeclav, Czech Republic
 Type: BEDI

**TECHNICAL REPORT
 No. 120376 – 08 – TAC**

Test according to ECE Regulation No. 44.04

**Uniform provisions concerning the approval of restraining devices
 for child occupants of power driven vehicles (“child restraint system”)**

ECE No. 44.00 – date of entry into force: 1 February 1981
 including all amendments up to and including:
 ECE No.44.04 Corr. 01, Suppl. 04 – date of entry into force: 14 November 2007

Objectives: Document for issue of approval certificate

I. Technical data

- 0.1. Make (trade name of manufacturer): GUMOTEX
- 0.2. Type: BEDI
- 0.5. Name and address of manufacturer: GUMOTEX, akciová společnost
 Mládežnická 3A, č.p. 3062
 690 75 Břeclav
 Czech Republic
- 0.7. In the case of components and separate technical units, location and method of affixing of the EC approval mark: on the rearside of the seat body by the adhesive label
- 0.8. Address of assembly plant: See 0.5.

2. DESCRIPTION OF THE DEVICE

- 2.3. Child restraint system
 - 2.3.1. Category(ies): universal
 - 2.3.2. Mass group(s): group II, III
 - 2.3.3. CRS orientation: forward facing CRS



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- 2.3.4. CRS class: non-integral class
- 2.3.5. Belt type: adult three-point belt
- 2.3.6. Other features: Inflatable child restraint system according to utility design No.16313. The single-chamber inflatable body is fitted with filling valve and safety valve
- 2.3.7. Drawings, diagrams and plans of the child restraint including any retractor, chair assembly, impact shield fitted: see manufacturer's documentation, Attachment No.2
- 2.3.8. Declaration on toxicity in accordance with para.6.1.5. of this Regulation All related parts fulfilled the requirements, see manufacturer's documentation, Enclosures No.4, 5 and 6.
- 2.3.9. Declaration on flammability in accordance with para.6.1.6. of this Regulation All related parts fulfilled the requirements, see manufacturer's documentation, Enclosures No.4, 5 and 6.

II. Test report

1. Test conditions

- 1.1. Test sample: CRS BEDI
- 1.2. Test procedures used: according to procedures of ECE No.44.04 flammability – according to R.E.3, Annex 4, paragraph 1.20
toxicity – according to CSN EN 71, part 3
- 1.3. Measuring and test equipment: used equipments fulfil all requirements of the Regulation
- 1.4. Test track or site: DEKRA AUTOMOBIL a.s.
Klíčany 108, 250 69 Vodochody
Czech Republic

2. Test results

All requirements of ECE Regulation No.44 were met.

For results from static and dynamic tests see Attachment No.1.

For results of flammability and toxicity tests see Enclosures 4, 5 and 6 to the information folder, pages 31 to 38.

3. Specimen submitted to test on: November 2007



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4. Date of test: November 2007

III. Manufacturer's information folder 38 pages total of April 2008

IV. Attachments

Attachment No. 1: Dekra Test Report No.7/137 (20 pages)

The results presented above have been measured/found in the No. 1107 laboratory accredited by ČIA according to the ISO/IEC 17025 standard and relate only to the items tested. The final assessment exceeds the accreditation scope.

Measuring and test equipment and test site meet the requirements of the applicable legislation.

This report must never be reproduced incomplete without a written permission of the testing laboratory.

V. Final assessment

The described sample

complies

with the requirements of ECE Regulation No. 44.04
for issue of approval certificate

This technical report consists of pages No. 1 to 3 and 20 pages of attachments.

Jan Hnilica

Test executive

Vladimír Satochin

Officially recognized expert

Prague, 12 May 2008

