



Dynamic Test Center AG  
Centrum für Dynamische Tests AG  
Centre de Tests Dynamiques SA

## Certificate pSi-19-0899-001

Prade Grafik Design  
Herzogstrasse 1  
D-86981 Kinsau

This certificate confirms that the products

**Backseat Box BS TAMI L**

and

**TAMI S**

were tested in a sled test with a deceleration according to

**ECE-Regulation No. 44 “Child Restraint Systems” Annex 7 – Appendix 1 Frontal Impact**

The Backseat Box BS TAMI L and TAMI S retained the dog-dummy successfully in the performed sled tests with a deceleration according to ECE-Regulation No. 44. Detailed information about test conditions and test results are described in the report pSi-19-099\_Versuchsdokumentation.

DTC Dynamic Test Center AG



Mattias Haldmann  
Test engineer passive safety

Date: 12.11.2019

Page: 1 of 2

This certificate was first issued on 12.11.2019 and remains valid as long as the conditions laid down in the technical test specifications in reference or the manufacturing conditions in the factory are not modified significantly.

# Appendix to Certificate pSi-19-0899-001

## Performances under ECE-Regulation No. 44 "Child Restraint Systems" Annex 7 – Appendix 1 Frontal Impact

### Prade Grafik Design – Backseat Box BS TAMI L and TAMI S test conditions

Dog box Test01	<b>TAMI S</b> Article-No.: 400.000.021, EAN: 4260439560261
Dog box Test02	<b>Backseat Box BS TAMI L</b> Article-No.: 400.000.071, EAN: 4260439560292
Air pressure	Test01/02: 3.5 psi
Date of Test	27.06.2019

### Test details

Test setup Test01: TAMI S placed in trunk simulated by wooden plates and carpet behind Renault Espace IV second seat row (consisting of 3 single seats, 3-point belts, backrest angle 73°).



Pict. 1: Test01 TAMI S

Test setup Test02: Backseat Box BS TAMI L in Renault Espace IV second seat row restraint with two 3-point belts of left and right seat.



Pict. 2: Test02 Backseat Box BS TAMI L

Test standard	Test01/02: ECE-Regulation No. 44 "Child Restraint Systems" Annex 7 – Appendix 1 Frontal Impact pSi-19-0899
Order number	
Test type	Sled test
Actual impact speed	Test01/02: 50.4 km/h
Peak deceleration	Test01: 25.2 g, Test02: 23.9 g
Deceleration time	Test01: 109 ms, Test02: 108 ms
Occupants	Test01: Dog-Dummy 22 kg, Test02: Dog-Dummy 19 kg
Remarks	This certificate solely confirms successful retention of dog-dummy for Backseat Box BS TAMI L and TAMI S. All other requirements of ECE-Regulation No. 44 are not part of this certificate.

DTC Dynamic Test Center AG



Mattias Haldmann  
Test engineer passive safety

Date: 12.11.2019  
Page: 2 of 2