



**UN/ECE Technical Service No. E8/C and E27/J**

**TECHNICAL REPORT  
No. CS227 – 23 – TAC**

Test according to UN Regulation No. 26.04

**Uniform provisions concerning the approval of vehicles with regard to  
their external projections**

UN Regulation No. 26.00 – date of entry into force: 1972-07-01  
including all amendments up to and including:  
UN Regulation No. 26.04 – date of entry into force: 2020-09-25

Objectives: Document for issue of approval certificate

**I. Technical data**

- 0.1. Make (trade name of manufacturer): Treasurall, Grundig automotive
- 0.2. Type: TB-009A3
- 0.2.1. Variants: N/A
- 0.2.2. Commercial description: Santorin 9-3F
- 0.3. Means of identification of type: By letters and digits, 'TB-009A3'
- 0.3.1. Location of that marking: Label pasted on cycle carrier and ball joint connection
- 0.4. Characteristics: Cycle carrier
- 0.5. Name and address of manufacturer: NINGBO CHENFAN AUTO ACCESSORIES CO., LTD.  
No. 288, Songpuer Rd, Binhai Industrial District, Cixi, Zhejiang Province, P.R. China
- 0.8. Address of assembly plant: NINGBO CHENFAN AUTO ACCESSORIES CO., LTD.  
No. 288, Songpuer Rd, Binhai Industrial District, Cixi, Zhejiang Province, P.R. China
- 0.9. Location of the approval mark: Label pasted on cycle carrier and ball joint connection





**II. Test report**

1. Test conditions

1.1. Test sample: TB-009A3

1.1.1. Technical data from the manufacturer: Testing laboratory does not bear any responsibility for possibly incorrect values provided by the manufacturer and for test results found out based on these values.

1.2. Test procedures used: According to UN Regulations No. 26.04

1.3. Measuring and test equipment: Used equipments fulfill all requirements of UN Regulation No. 26.04

No.	Name Test Apparatus	Model	Serial No.	Expiry Date
1	Measure sphere	φ100	D571-541	2023-12-22
2	Radius template	R1-6.5/R7-14.5/R15-25	D571-242	2023-11-12

1.4. Worst case evaluation: N/A, single case - no variant.

This paragraph is required by the Type Approval Authority.

1.5. Testing conditions: The tests were carried out under supervision of the representative TÜV SÜD Czech s.r.o. in lab below

1.6. Test track or site: Shanghai Motor Vehicle Inspection Certification & Tech Innovation Center Co. Ltd., Shanghai, P.R. China



**2. Test results**

- 2.1 Luggage racks and ski racks shall be so attached to the vehicle that positive locking exists in at least one direction and that horizontal, longitudinal and transverse forces can be transmitted which are at least equal to the vertical load-bearing capacity of the rack as specified by its manufacturer.

Test result: Pass

- 2.2. Surfaces which, after installation of the rack, can be contacted by a sphere of 165 mm diameter shall not have parts with a radius of curvature less than 2.5 mm.

Test result: Pass

- 2.3. Fastening elements such as bolts that are tightened or loosened without tools shall not project more than 40 mm beyond the surfaces.

Test result: N/A

3. Specimen submitted to test on: 2023-05-10

4. Date of test: 2023-05-26

III. **Manufacturer's information folder** No. 26-TB-009A3-00  
37 pages total of 2023-05-10

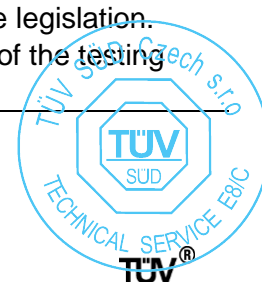
IV. **Other documentation**  
No other documentation

V. **Attachments**  
No attachments

The results presented above relate to the tested items only and to the sample as provided by the customer.

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

This report shall never be reproduced incomplete and without a written permission of the testing laboratory. TÜV SÜD Czech confidentiality degree: confidential



Technical Report No.:

Regulation:

Manufacturer:

Type:

**TÜV SÜD Czech s.r.o.**

CS227 – 23 – TAC

UN Reg. No. 26.04

NINGBO CHENFAN AUTO ACCESSORIES CO.,  
LTD. China

TB-009A3



Czech

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**VI. Final assessment**

The described sample in tested items **complies**  
with the requirements of UN Regulation No. 26.04  
for issue of approval certificate.

This technical report consists of pages No. 1 to 4.

Handwritten signature of Leon Zhang in blue ink.

Leon Zhang

Report author

Handwritten signature of Matěj Dušek in blue ink.

Matěj Dušek

Officially recognized expert

Prague, 2023-07-25

End of the technical report

