

Test Report

No.: 70.435.20.22311.01-00

Dated: 2020-12-28



Applicant: Ningbo Chenfan Auto Accessories Co., Ltd
Address: No.228 Chaosheng Road, Binhai Industrial Area, Longshan Town 315311 Cixi
PEOPLE'S REPUBLIC OF CHINA
Sample Submission: The samples were submitted by applicant and identified.
Product Name: Rear bicycle carrier
Order No.: /
Identification/Style No.: TB-011-2EB
Manufacturer: Ningbo Chenfan Auto Accessories Co., Ltd
Country of Origin: China
Buyer: /
Export to: /
Receipt Date of Sample: 2020-12-08
Date of Testing: 2020-12-23
Test Result: Refer to the data listed in following pages

Test Specification(s) or Test Item(s):

1. According to the client's requirement.
- EK5/AK6 12-02:2012 Clause 2.5

Conclusions:

Details refer to the results below.

Hardline Laboratory

TÜV SÜD Certification and Testing (China) Co., Ltd.
Shanghai Branch Test Center

Project Handler:

Junjie Xu

Project Engineer

2020. 12. 28

Reviewed By:

Qiang Sun

Project Manager

2020. 12. 28

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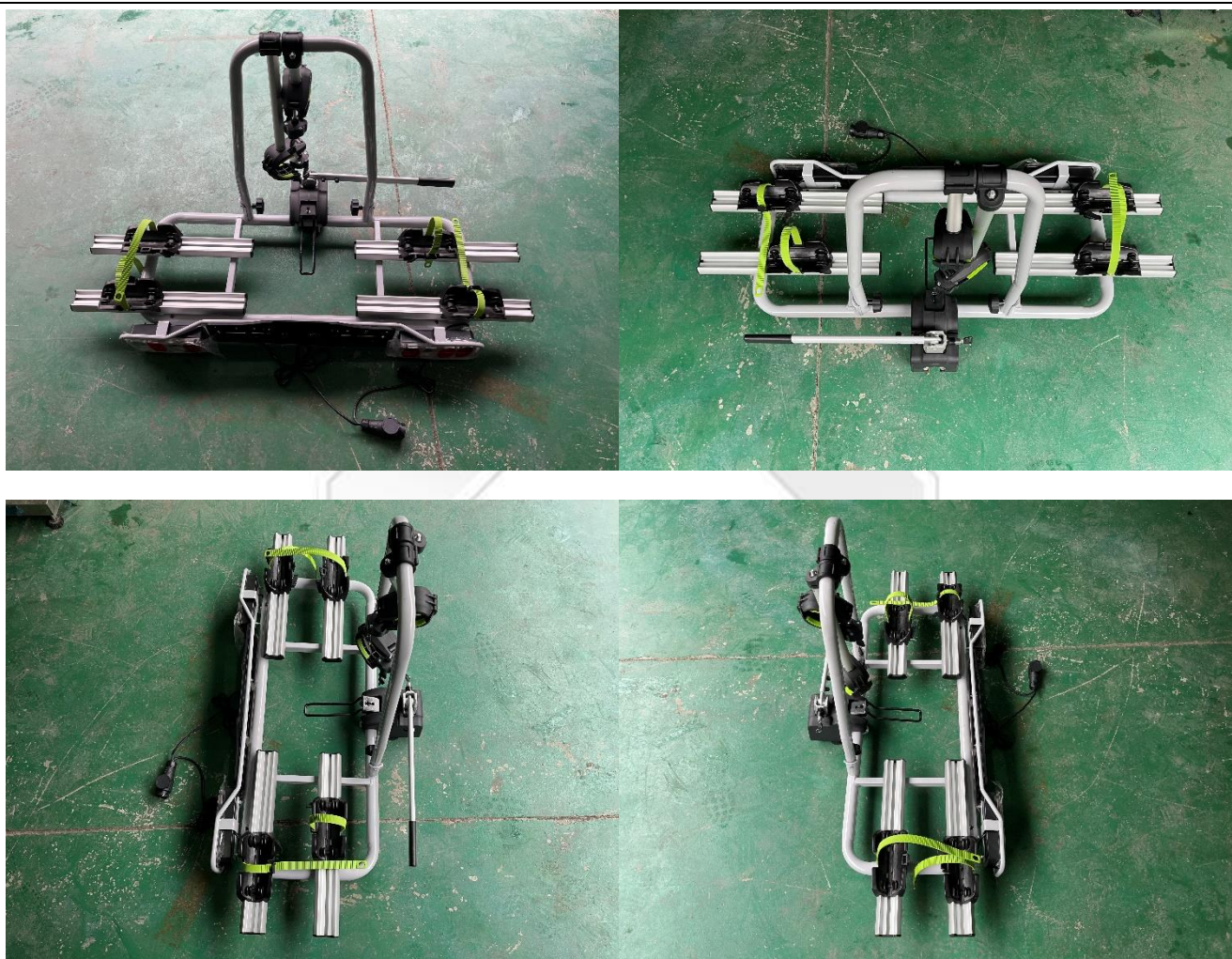
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Description of the test subject:

1	Product Description	Rear bicycle carrier
TB-011-2EB		
Rated load: 2×30 kg, net weight: 19.6 kg		
		

Test Results:

Item	Requirement-test item	Result, Remark	Evaluation
EK5/AK6 12-02:2012			
2.5	Testing - Force against direction of drive Minimum tensile force against driving direction by 0.6 m² area in relation to the air resistance surface. Application point of forces: center of the mass via the bicycle in the carrier. By using more bicycles in the center of mass of the rear bicycle. F [L] 1500 N Requirement - Force against direction of drive After the test, neither the loading nor a part of the carrier were so deformed that the intended function is impaired.	Rated load: 60kg, Test load: 60kg, Test force: 1500N, No permanent deformation was found after test; no intended function is impaired.	P

Abbreviation: P=Pass; F=Fail; N/A = Not Applicable; N/T=Not Tested; N/R=Not Requested.

-End of Test Report-