



Test Report

No.: SHHL1603011558BC

Date: MAR. 21, 2016

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NINGBO C-STAR BICYCLE COMPONENTS CO., LTD
NO.229 XINGCI 6TH AVE, HANGZHOU BAN NEW ZONE, CIXI ECONMIC DEVELOPMENT ZONE,
ZHEJIANG

The following sample(s) was/were submitted and identified by the client as:

Sample Description : BR-CX7
Style/ Item No. : BRAKE BR-CX7
Manufacturer : NINGBO C-STAR BICYCLE COMPONENTS CO., LTD
Supplier : NINGBO C-STAR BICYCLE COMPONENTS CO., LTD
Sample Receiving Date : MAR. 15, 2016
Testing Period : MAR. 15, 2016 TO MAR. 21, 2016
Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT
Test Requested : ISO 4210-2:2015 - REQUIREMENTS FOR CITY AND
TREKKING, YOUNG ADULT, MOUNTAIN AND RACING
BICYCLES— TRACK TEST IN CLAUSE 4.6.8.1.1
Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE
FOLLOWING PAGE(S)
Conclusion : THE SUBMITTED SAMPLE MET THE TEST
REQUIREMENT.

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Vincent Feng
Technical Manager



SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Testing Center Harbin

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Test Conducted:

ISO 4210-2:2015 - Requirements for City and Trekking, Young Adult, Mountain and Racing Bicycles— Track test in clause 4.6.8.1.1

1. Bicycle type: Mountain bicycles
2. Number of Tested Sample: 1 pc of mountain with BR-CX7 brake
3. Test Result:

Clause	Test Method/ Requirement				Result	Rating
4.6.8.1.1 Track test	Braking performance				Braking distance (m):	Pass
	Condition	Velocity (km/h)	Brake in use	Braking distance (m)		
	Dry	25	Both	6	3.78	
			Rear only	10	6.52	
	Wet	16	Both	5	1.92	
			Rear only	10	3.56	
The ratio of braking performance wet/dry shall be greater than 4:10					Pass	
The bicycle shall show smooth, safe stop characteristics.						



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Sample Photo:

Received sample



SGS authenticate the photo on original report only

End of Report



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