

TEST REPORT

EN 16662-1:2020

Road vehicles - Supplementary grip devices for tyres of passenger cars and light duty vehicles Part 1: General safety and performance requirements

Report Number:		
Test by (name+signature):	File administrators Judy Chan	
Compiled by (+signature):	1 1 1 1 1	
Approved by (+signature)	Manager (Tony Bi	
Approved by (+signature). Date of issue. Total number of pages.	April 7 2021	
Total number of pages	Port Approv	
Testing laboratory:	Shenzhell Waxiang Testing (Group) Co., Ltd.	
Address:	Building B, Xinbaosheng, No.233, Xixiang Street, Bao'an District, Shenzhen, China	
Testing location:	As above	
Applicant's name:	-1	
Address:	92	
Test specification:		
Standard:	EN 16662-1:2020	
Test procedure ::	N/A	
Non-standard test method:	N/A	
Test Report Form No	EN 16662-1:2020	
Test Report Form(s) Originator:	Wuxiang	
Master TRF	N/A	
Product Name:	Textile automobile anti slip chain	
Trade Mark:	邓迪斯	
Manufacturer:	-1	
Address:	92	
Model/Type reference :	70, S, M/L, XL, XXL, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81	
Ratings:	1	

Summary of testing:		
Tests performed (name of test and test clause): - EN 16662-1:2020 The submitted samples were found to comply with the requirements of above specification.	Testing location: Shenzhen Wuxiang Testing (Group) Co., Ltd. Building B, Xin baosheng, No.233, Xixiang Street, Bao'an District, Shenzhen, China	
Test item particulars:		
Temperature :	23°C±2°C	
Relative humidity:	≤55%	
Atmospheric pressure:	(9.0±0.2)kPa	
Mass of the equipment (kg):	See instruction	

- test case does not apply to the test object...... N/A

Possible test case verdicts:

- test object does meet the requirement...... P (Pass)

- test object does not meet the requirement..... F (Fail)

Testing....:

Date of receipt of test ite m...... March 29, 2021

Date (s) of performance of tests...... March 29, 2021 to April 7, 2021

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General remarks:		
The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory. "(See Enclosure #)" refers to additional information appended to the report. "(See appended table)" refers to a table appended to the report.		
Throughout this report a 🗵 comma / 🗌 point is used as the decimal separator.		
Clause numbers between brackets refer to clauses in EN 16662-1:2020		
Attachment No. 1: 1 page of photo.		
General product information:		
Textile automobile anti slip chain		

Clause(s)	Description	Result
4	Requirements	PASS
4.1	General provisions	PASS
4.1.1	Size	PASS
4.1.2	Adaptability	PASS
4.1.3	Design	PASS
4.1.4	Static envelope	PASS
4.1.5	Construction and materials	PASS
4.1.6	Fitting	PASS
4.1.7	Driving speed	PASS
4.2	Wear Resistance	PASS
4.3	Protection against environmental agents	PASS
4.4	Dynamic liftting	PASS
4.5	General behaviour on the road	PASS
4.6	Effectiveness during the use	PASS
4.7	Comparison tests	PASS
4.8	Validity of the test	PASS
4.9	Acceptance criteria	PASS
6	Marking	PASS
6.1	Indications on the packaging	PASS

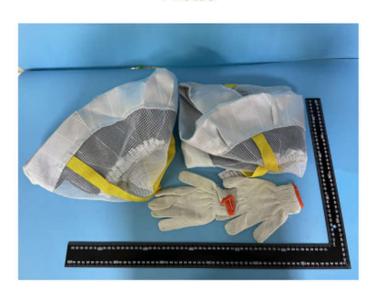
Annex A	Reference SGD	PASS
	Each set of SGDs shall be provided with the use and maintenance booklet which shall contain, at least the following information in the relevant national language: a) a warning indicating the prohibition to exceed the maximum speed limit specified by the SGD producer during the use of the SGD, but never exceeding 50 km/h; b) detailed instructions for assembling, tensioning and disassembling, illustrated with photographs or pictures; c) information on the conditions for the storage, maintenance, and intended use, with respect to the environmental agents with whom the SGD could come in contact in normal use and storage conditions; d) information about the wear limits at which the SGD shall not be used; e) general safety behaviour rules while driving with SGDs equipped; f) a warning indicating the obligation to observe any provision from the car producer; g) a warning about the effects of an improper tensioning procedure of the SGD (when applicable); h) the name, address and phone number of the producer.	PASS
7	Use and maintenance booklet	PASS
	A clearly readable and permanent mark shall be put on each SGD reporting, at least: a) the size of the SGD; b) the number of this EN standard (EN 16662-1); c) the type of the product indicated in the certificate of conformity to this standard; d) if possible, the trademark of the producer.	PASS
6.2	Marking on the SGD	PASS
	The following indications shall be written in a clear and permanent way on the package, provided in the relevant national language: a) the legal entity introducing the product into the EU market; b) the number of this standard; c) the type of the product indicated in the certificate of conformity to this standard; d) the certificate number; e) the accredited body who released the certificate; f) a list of the sizes of the tyres the SGD is intended for; g) the static envelope class as stated in Table B.1; h) if the SGD fulfilled the test only with vehicles equipped with ABS, the producer shall state it on the packaging, as follows: "Applicable for vehicles equipped with ABS only"; i) if the SGD fulfilled the test under 5.2.6.3 with vehicles non-equipped with ABS, the producer may state it on the packaging, as follows: "Applicable for vehicles equipped both with and without ABS"; The information at point b), c), d), e) and g) shall be clearly written in the same section of the packaging, in the same order as indicated above.	PASS

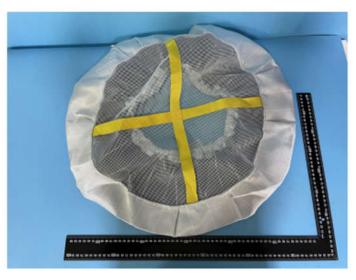
A.1	Dimensional requirements	PASS
A.2	Links	PASS
A.3	Tread	PASS
A.4	Dimensions of the reference SGD	PASS
Annex B	Envelope classes	PASS
B.1	Envelope dimensions of the SGD on the tyre	PASS
B.2	Envelope classes of the SGD on the tyre	PASS
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Photos





*****End of Test Report*****