

Test Report

Report No.: U09003230417131-2E

Query Password: QW7121

Date: Apr. 21, 2023

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Applicant: Ping xiang Tian Tian Xi Bao Children's Toys Co., Ltd.**Contact information:** Chaijiazhuang village, xunzhao town, pingxiang county, xingtai city, hebei province**The following sample(s) was (were) submitted and identified by client as:**

Sample Description : Children Car

Master inspection number : AT-8899

Item No. : AT-1399,AT-6699,HZBB-6668,HZBB-6668A,HZBB-6669,HZBB-7585,HZBB-7589,HZBB-7587,HZBB-7588,HZBB-766,HZBB-866,HZBB-966,HZBB-566,HZBB-666,AT-6688,AT-6188,AT-2988,AT-2188,AT-1719,AT-1719-1,AT-1618,AT-TTS,AT-F8.

Packaging Provided : Yes

Labeled Age Grading : /

Requested Age Grading : 3+

Age Group Applied in Testing : 3+

Received Date : Apr. 17, 2023

Testing Period : From Apr. 17, 2023 to Apr. 21, 2023

Test Request : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Shen Zhen UONE Test Co., LTD.

Prepared by



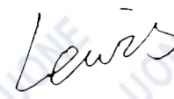
Lili Zeng

Checked by



Thea Ye

Approved by



Lewis Liu

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Summary of Test Results:**TEST REQUEST**

- (1) EN IEC 62115:2020 + A11:2020 - Europe Standard for Electric toys - Safety
Electrical property (Excluding Clause 15.4, 15.5, 19)

CONCLUSION**PASS**

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Test result(s):

(1) EN IEC 62115:2020 + A11:2020 - Electrical property

Sample Description and Electric

Toy with light sound driving mechanism function

Operated Function:

Power Source:

2 x "6 V" 4.5AH /20HR , Rechargeable battery

2 x "1.5 V" AAA

Clause	Testing Items	Assessment	See Remark
5.1	Preconditioning	PASS	
6	Criteria for reduced testing	--	
6.1	General	NA	
6.2	Short-circuit resistance	NA	
6.3	Low power electric toys	NA	
6.4	Battery circuits	NA	
7	Marking and instructions	PASS	
7.1	General	PASS	
7.2	Markings on electric toys	PASS	
7.2.1	Identification	PASS	
7.2.2	Electric toys with replaceable batteries	PASS	
7.2.3	Transformer toys and power supply toys	NA	
7.2.4	Electric toys with more than one power supply	NA	
7.2.5	Electric toys with detachable lamps	NA	
7.2.6	Symbols	PASS	
7.2.7	Durability	PASS	
7.3	Instructions and markings on packaging	PASS	
7.3.1	General	PASS	
7.3.2	Transformer toys and power supply toys	PASS	
7.3.3	Electric toys that are used with replaceable batteries	PASS	
7.3.3.1	General	PASS	
7.3.3.2	Coin batteries	NA	

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Clause	Testing Items	Assessment	See Remark
7.3.3.3	Button batteries	NA	
7.4	Instructions for electric toy that can be connected to class I equipment	NA	
7.5	Instructions for ride-on electric toys	PASS	
7.6	Temperature warnings	NA	
8	Power input	NA	
9	Heating and abnormal operation*	PASS	
9.1	General*	PASS	
9.2	Testing condition*	PASS	
9.2.1	Testing position*	PASS	--
9.2.2	Power supply*	NA	--
9.2.3	Measurement*	PASS	--
9.2.4	Test conditions*	PASS	--
9.3	Normal operation*	PASS	
9.4	Normal operation with insulation short-circuited*	NA	
9.4.1	General*	NA	
9.4.2	Steel pin test*	NA	
9.4.3	Steel rod test*	NA	
9.5	Abnormal operation with temperature controls made inoperable*	NA	
9.6	Electric toys with accessible moving parts locked*	PASS	
9.7	Additional transformers and power supplies*	NA	
9.8	Abnormal supply to electric toys via a USB connection*	NA	
9.9	Fault condition in electronic circuits*	PASS	
9.10	Compliance criteria*	PASS	
10	Electric strength	PASS	
10.1	Electric strength at operating temperature	PASS	
10.2	Electric strength under humid conditions	PASS	
11	Electric toys used in water, electric toys used with liquid and electric toys cleaned with liquid*	NA	

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Clause	Testing Items	Assessment	See Remark
12	Mechanical strength	PASS	
12.1	Enclosures	PASS	
12.2	Attachment strength	PASS	
13	Construction	PASS	
13.1	Nominal supply voltage	PASS	
13.2	Transformers, power supplies and battery chargers	PASS	
13.2.1	Mains connections	PASS	
13.2.2	Electric toys for use in water or for use with liquids	NA	
13.2.3	Electric toys for children under the age of 3 years	NA	
13.3	Thermal cut-outs	NA	
13.4	Batteries	PASS	
13.4.1	Small batteries	PASS	
13.4.2	Other batteries	PASS	
13.4.3	Electrolyte leakage	PASS	
13.4.4	Electric toys placed above a child	NA	
13.4.5	Parallel connection of batteries	PASS	
13.4.6	Battery compartment fasteners	PASS	
13.5	Plug and sockets	PASS	
13.6	Charging batteries	PASS	
13.7	Series motors	PASS	
13.8	Working voltage	NA	
13.9	Electric toys connecting to other equipment	NA	
13.10	Speed limitation of ride-on electric toys	PASS	
14	Protection of cords and wires	PASS	
14.1	Edges and moving parts	PASS	
14.2	Fixed parts	PASS	
15	Components	PASS	
15.1.1	General	PASS	

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Clause	Testing Items	Assessment	See Remark
15.1.2	Switches and automatic controls*	PASS	
15.1.3	Other components	NA	
15.2	Prohibited components	PASS	
15.3	Transformers and power supplies	NA	
15.4	Battery chargers	NC	#1
15.5	batteries	NC	#2
16	Screws and connections	PASS	
16.1	Fixings	PASS	
16.2	Connections	PASS	
17	Clearances and creepage distances	PASS	
18	Resistance to heat and fire*	PASS	
18.1	Resistance to heat*	PASS	
18.2	Resistance to fire*	PASS	
18.2.1	General*	PASS	
18.2.2	Non-metallic parts*	PASS	
18.2.3	Insulating material*	NA	
19	Radiation and similar hazards*	NC	##
Annex J	Safety of remote controls for electric ride-on toys *	PASS	

Abbreviation: NA = Not Applicable

NC = Not conducted

Remark:

- ## = Per client's requirement, this clause was not evaluated.
- #1= Applicant needs to ensure that battery charger for toys shall comply with IEC 60335-2-29:2016 and Annex AA of that standard.
#2= Applicant needs to ensure that the primary batteries supplied with electric toys shall comply with the relevant parts of the IEC 60086 series, secondary batteries supplied with electric toys shall comply with IEC 62133
- * = This Clause was not got CNAS accreditation.

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Detail of Test Results:

Clause 9 Heating and abnormal operation

9.2 The unit was freely suspended during normal operation

The unit was placed on the floor of the test corner during normal operation

9.3 The unit was operated until steady conditions were established.

The maximum temperature rises were recorded as follows:

1) 1 x Rechargeable battery (at 12 V)

Ambient temperature (°C): 23.3		
Location	Temperature Rise(K)	Limited(K)
Battery surface	20.8	45
Near light	6.4	50
Near speaker	3.2	50
Near motor	3.3	50

1) 2 x AAH(at 3.0 V)

Ambient temperature (°C): 23.3		
Location	Temperature Rise(K)	Limited(K)
Battery surface	2.5	45

Clause 15 Components

15.2 The sample tested was not fitted with a mercury switch or thermal cut-out which could be reset by a soldering operation.

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Photo(s) of Sample:

The following photo(s) is(are) provided by the customer:



End of Report

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Statement

1. The information as listed on the first page of this test report was all provided by the client except the received date, testing period, test result(s) and test request. The client shall be responsible for the representativeness of sample and authenticity of materials, for which UONE shall bear no responsibilities.
2. Unless otherwise stated the results shown in this report refer only the sample(s) tested and does not bear other joint and several liabilities.
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