

Test Report

Number: GZHH00370919

Applicant: MAY CHEONG TOY PRODUCTS FTY LTD
UNIT 901-2, 9/F., EAST OCEAN CENTRE,
98 GRANVILLE ROAD, TSIMSHATSUI EAST,
KOWLOON, HONG KONG

Date: Jul 13, 2020

Attn: ICY HUANG

Sample Description:

Two (2) sets of submitted sample said to be :

Item Name : **1:6 R/C Off-Road Rock Fichte**
Item No. : **81324(14023 /15932)**
Client's Reference Item Name : XS Runner, 1:6 R/C Ford Raptor, 28" RC 2020 Jeep Gladiator,
28" RC Police Car, 22" Ferrari 488 GTB
Client's Reference Item No. : 81153(15903), 81601/81603/81604, 82133(14167) / 82134/82135/82136/
82137/82138
Labelled Age Group : "8+"
Applicant Specified Age : Over 8 years
Grading for Testing :
Packaging Provided by Applicant : Yes
Country of Origin : China


Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

Tested sample	Standard	Result
Submitted sample sets	EN 62115: 2005 + A12: 2015 on Safety of Electric Toy	Pass (Subjected to remark)

Authorized by:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch, Hardlines


Victor T.J. Wang
Assistant General Manager



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1 Safety of Electric Toys

As per European Standard EN 62115: 2005 + A12: 2015 on Safety of Electric Toys.

Power Source: 6.4 V, 700mAh 6.4V size x 1 pcs (replaceable type) for vehicle

3.0V, AA size x 2 pcs (replaceable type) for transmitter

Electric Operated Function: Motor and light powered by batteries

Clause	Testing Items	Assessment
1	Scope	--
2	Normative references	--
3	Definitions	--
4	General requirement	--
5	General conditions for the tests	--
6	Criteria for reduced testing	--
7	Marking and instructions	P See remark (1)
8	Power input	NA
9	Heating and abnormal operation	P
10	Electric strength at operating temperature	P
11	Moisture resistance	P
12	Electric strength at room temperature	P
13	Mechanical strength	P
14	Construction	P
15	Protection of cords and wires	P
16	Components	P
17	Screws and connections	P
18	Creepage distances and clearances	P
19	Resistance to heat and fire	P
20	Toxicity and similar hazards	See remark (2)
	Radiation hazard	See remark (3)
	Annex E Toys incorporating lasers / light-emitting diodes (LED)	See remark (3)
	Toys with an integrated field source	NA
	Annex ZC Toys generating Electromagnetic Fields (EMF)	NA



Tests Conducted

Clause	Testing Items	Assessment
Annex ZB	<p>Toys with protective electronic circuit influence from electromagnetic phenomena (EMP).</p> <p><input type="checkbox"/>9.ZB.1 Electrostatic discharges in accordance EN 61000-4-2 test level 4.</p> <p><input type="checkbox"/>9.ZB.2 Radiated fields in accordance with EN 61000-4-3 test level 3.</p> <p><input type="checkbox"/>9.ZB.3 Fast transient bursts in accordance with EN 61000-4-4 test level 3 (Signal line), level 4 (Power supply line).</p> <p><input type="checkbox"/>9.ZB.4 Voltage surges in accordance with EN 61000-4-5 test level 3 (Line to line), level 4(line to earth).</p> <p><input type="checkbox"/>9.ZB.5 Injected currents in accordance with EN 61000-4-6 test level 3, frequency 0,15 MHz to 80 MHz are covered.</p> <p><input type="checkbox"/>9.ZB.6 Voltage dips and interruptions in accordance with EN 61000-4-11, durations specified in EN 61000-4-11:2004, Table 1.</p> <p><input type="checkbox"/>9.ZB.7 Mains signals in accordance with EN 61000-4-13 test level class 2.</p>	NA

P = Pass

NA= Not applicable

Remark:

- (1) Only the English version of the marking and instructions were assessed. According to the standard, instruction sheets and other texts required by the standard shall be written in the official language of the country in which the product is to be sold.
- (2) This report does not include test result of toxicity and similar hazard.
- (3) This report does not include test result of IEC 60825-1 Class 1 for the lasers / light emitting diodes (LEDs).

Date sample received: Jul 03, 2020

Testing period: Jul 03, 2020 to Jul 10, 2020



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End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band $w = U$) except designation from the customer, regulation or test specification.

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