

TEST REPORT

Number : WUXH00112289

Applicant : PINGHU DAKE BABY CARRIER CO., LTD
No.88, QINSHA SECTION, PINGLANG ROAD,
XINCANG, PINGHU ZHEJIANG
Attn : ZHA JIAQI

Date : Apr 13, 2021

Sample Description:

One (1) Group Of Submitted Sample Said To Be :

Item Name : Electric Ride On Car.
Item No. : Range Rover DK-RR999.
Labelled Age Group : For 37-96 Months.
Packaging Provided By Applicant : Yes(Artwork).
Goods Exported To : USA.
Country Of Origin : China.

Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(s).

Conclusion:

<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Submitted Sample	ASTM F963-17 Section 4.25, 5.15, 6.5, 6.6 & 7.2 For Battery-Powered Ride-On Toys	Pass
Submitted Sample	Consumer Product Safety Improvement Act (CPSIA) 2008 Section 103 Tracking Labels For Children Products	Pass

Prepared And Checked By:
For Intertek Testing Services Wuxi Ltd.



Peter Chen
General Manager



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Tests Conducted (As Requested By The Applicant)

1 Battery-Operated Toys

As per ASTM F963-17 consumer safety specification for toy safety section 4.25, 5.15, 6.5, 6.6 and 7.2.

Applicant's specified age group for testing: For 37-96 Months

Remote control battery : LR03 X 2 pcs

Type of battery: Vehicle : 12V, 7.0Ah, Lead-acid rechargeable battery X 2pcs.

Charger type: Input 100-120 V A.C., Output 12V D.C.(Provided)

Model: HK012-120100AXU

Electric operated function: Battery powered Motion, LED Light, Sound.

<u>Section</u>	<u>Testing items</u>	<u>Assessment</u>
4.25.1	Battery marking	P
4.25.2	Maximum allowable direct current potential	P
4.25.3	Protection against charging non-rechargeable battery	P
4.25.4	Accessible batteries	NA
4.25.5	Accessible batteries that can fit completely within small part cylinder	P
4.25.6	Isolation of batteries of different types or capacities	NA
4.25.7	Temperature of battery surface	P
4.25.8	Temperature of battery surface or combustion hazard after normal use and abuse test	P
4.25.9	Packaging and Instruction requirement	
	- 5.15 Non-replaceable battery statement in battery operated toys	NA
	- 5.15.2 Button or coin cell batteries	NA
	- 6.5 Instruction on safe usage of battery	P
4.25.10	Battery-powered ride-on toys	P
4.25.10.1	The maximum temperature measured on the insulation of any conductor shall not exceed the temperature rating of the material.	P
4.25.10.2	Battery powered ride on toys shall not present a risk of fire in stalled motor test.	P
4.25.10.3	A battery powered ride on toy designed with a wiring system that has a user replaceable device (fuse type) for the primary circuit protection or a wiring system with user resettable primary circuit protection (manual reset fuse) shall not actuate (open or trip) when tested in accordance with the nuisance tripping test	NA
4.25.10.4	Switches used in battery powered ride on toys.	
	- Polymeric materials in switches used in battery powered ride on toys that are used to support current carrying parts shall carry a minimum flame rating of UI-94 V-0 or have a glow wire ignition rating of 750°C.	P
	- The switch body shall not result in a short circuit condition when subjected to the switch endurance test and overload tests.	



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- The switch shall not fail in a mode that could cause the vehicle to run continuously (switch stuck in the "on" position) when subjected to the endurance test and the overload test.
- 4.25.10.5 User replaceable circuit protection devices in battery powered ride on toys.
 - User replaceable circuit protection devices provided by the manufacturer in battery-powered ride-on toys shall be listed, recognized or certified by a Nationally Recognized Test Laboratory (NRTL) (that is, a laboratory recognized in accordance with 29 CFR 1910) to an appropriate electrical safety standard. NA
 - All circuit protection devices used in battery powered ride on toys intended to be replaced by the user shall be replaceable only with the use of a tool or by a design which does not easily allow tempering such as a design requiring excessive force to open.
- 4.25.10.6 Batteries and battery chargers.
 - Battery connectors must be constructed of material with a UL94 V-0 flame rating or have a glow wire ignition rating of 750°C.
 - The battery charging system shall not present a risk of fire due to a short circuit condition applied to any point in the length of a charger/battery. P
 - During charging, battery-charging voltages shall not exceed the recommended charging voltages.
 - Battery charges must be certified to the appropriate standard body.
Reference document of certified body:
- 4.25.10.7 Wiring connected to the main/motor battery shall be short circuit protected and shall not present the risk of fire. P
- 4.25.10.8 Strain relief shall be provided to prevent mechanical stress on wires entering a connector block during routine maintenance. P
- 4.25.10.9 Battery powered ride on toys shall comply with the requirements for safety labelling, for additional instructional literature, and for required producer's markings. P
 - 5.15.1 Safety warnings of battery powered ride on toys
 - 6.6 Instructions
 - 7.2 Producer's marking
- 4.25.11 Toys that contain secondary cells or secondary batteries NA

Remark: P = Pass NA = Not Applicable

Date Sample Received: Mar 04, 2021 & Apr 12, 2021

Testing Period: : Mar 04, 2021 To Apr 12, 2021



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2 Tracking Label Assessment

As per Consumer Product Safety Improvement Act (CPSIA) 2008 Section 103 tracking labels for children products.

Tracking label found on the packaging:

Pinghu Dake
Pinghu China
Aug.,2020
#DKLX570210326

Tracking label found on the product(s):

Pinghu Dake
Pinghu China
Aug.,2020
#DKLX570210326

Note: The tracking label assessment was based on the submitted sample and the information provided by the applicant. There was no verification on the validity of such information.

Date Sample Received: Mar 04, 2021 & Apr 12, 2021

Testing Period: : Mar 04, 2021 To Apr 12, 2021



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Photo



End of Report

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