

TEST REPORT

Mechanical & Hardgoods Laboratory

Report No : HY/2015/C0043

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Date : 2015/12/07

TAIWAN WELD COOL CORP.

The following merchandise was submitted & identified by the applicant as:


Sample description and function: Push bike with adjustable frame
Packaging/Type: Yes/ carton, plastic bag
Instructions for use/assembly: Yes
Product identification name: X-mini Push Bike
Manufacturer/Vendor: X-ZONE
Country of Origin: Taiwan
Labeled Age Grading: 2 – 5 years old
Requested Age Grading: 2 – 5 years old
Age Group Assessed As Per Age Guideline: < 36 months
Age Group Applied in Testing: 2 – 5 years old
Sample receiving Date: 2015/09/30 & 2015/12/03
Testing Period: 2015/10/01 – 10/07 & 2015/12/04 – 12/07

We have tested the submitted sample(s) as requested and the following results were obtained:

<u>Test Requested</u>	<u>Result</u>
- EN 71 Part 1:2014 – Mechanical and Physical Properties	Pass
Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to the Directive 2009/48/EC-Safety of toys	See Result on <u>page 2, 3</u>
- EN71 Part 2:2011+A1:2014 – Flammability	Pass

* This report is combined with report of HY/2015/90264 *

Signed for and on behalf of
SGS Taiwan Ltd.


Iris Huang
Asst. Manager



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Test Results:

European Standard – Safety of Toys: EN 71 Part 1:2014 – Mechanical and Physical Properties

Clause	Description	Result
4	General requirements	
4.1	Material cleanliness	<u>Pass</u>
4.2	Assembly	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and metallic wires	<u>Pass</u>
4.15	Toys intended to bear the mass of a child	
4.15.1	Toys propelled by the child or by other means	<u>Pass</u>
5	Toys intended for children under 36 months	
5.1	General requirements	
5.1a	Small part requirement on toys & removable Components (Test method 8.2)	<u>Pass</u>
5.1b	Torque test (Test method 8.3)	<u>Pass</u>
	Tension test (Test method 8.4)	<u>Pass</u>
	Drop test (Test method 8.5)	<u>Pass</u>
	Impact test (Test method 8.7)	<u>Pass</u>
	Compression test (Test method 8.8)	<u>Pass</u>
	Sharp edge (Test method 8.11)	<u>Pass</u>
	Sharp point (Test method 8.12)	<u>Pass</u>
6	Packaging	<u>Pass</u>

Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to the Directive 2009/48/EC-Safety of toys

Summary table:

	On product	On packaging
Washing/Cleaning instruction	Absent	Absent
CE mark	Absent	Present
Name & Address	Absent	Absent
Product ID	Absent	Absent

Washing/Cleaning Label Absent / See Remark
 (Sub-content is extracted from the context of EN 71 Part 1:2014)

(Remark: According to Directive 2009/48/EC the following safety requirements apply regarding cleaning and washing: A toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The toy must fulfill the safety requirements also after having been cleaned in accordance with this point and the manufacturer's instructions. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.)

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CE mark, importer / manufacturer mark (name, address), product identification Present / See Remark
 (Sub-content is extracted from the context of EN 71 Part 1:2014)

(Remark: Toys made available on the market must bear the CE marking. The CE marking must be subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008. The CE marking must be affixed visibly, legibly and indelibly to the toy, to an affixed label or to the *packaging*. In the case of small toys and toys consisting of small parts, the CE marking may alternatively be affixed to a label or an accompanying leaflet. Where, in the case of toys sold in counter displays, that is not technically possible, and on condition that the counter display was originally used as *packaging* for the toy, the CE marking may be affixed to the counter display. Where the CE marking is not visible from outside the *packaging*, if any, it shall as a minimum be affixed to the *packaging*. Where specific legislation does not impose specific dimensions, the CE marking must be at least 5 mm high.

The manufacturer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its *packaging* or in a document accompanying the toy. This requirement applies also to the name and address etc. of any importer.

Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the *packaging* or in a document accompanying the toy.)

Observation Result:

CE marking was found on the carton and the height is 19 mm

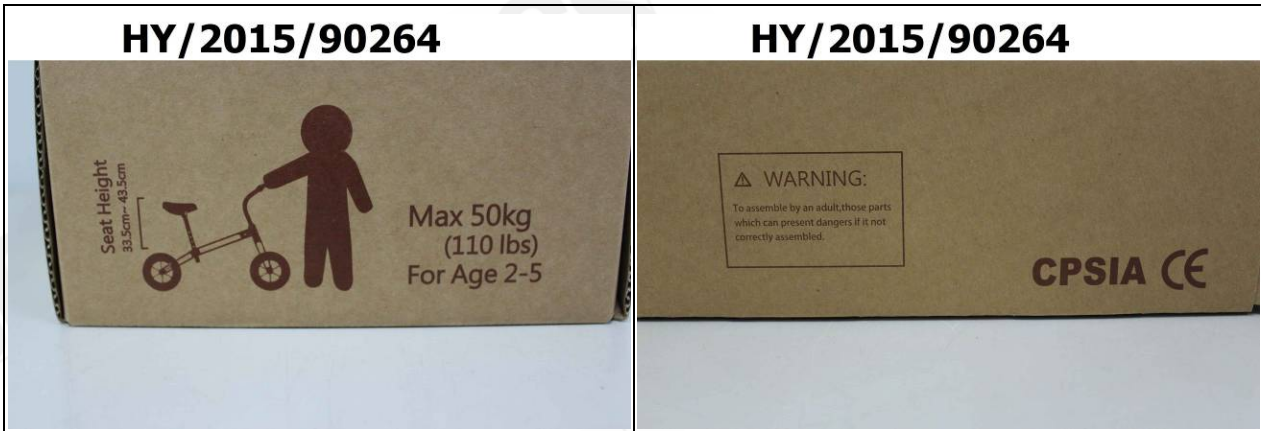
European Standard - Safety of Toys : EN 71 Part 2:2011+A1:2014 – Flammability

Clause	Description	Result
4	Requirements	
4.1	General requirements	<u>Pass</u>

N.B.: -Only applicable clauses were shown

Sample picture	
HY/2015/90264 	HY/2015/90264 
As received	Opened view
HY/2015/90264 	HY/2015/90264 
Opened view	
HY/2015/90264 	HY/2015/90264 
Instruction	Carton information

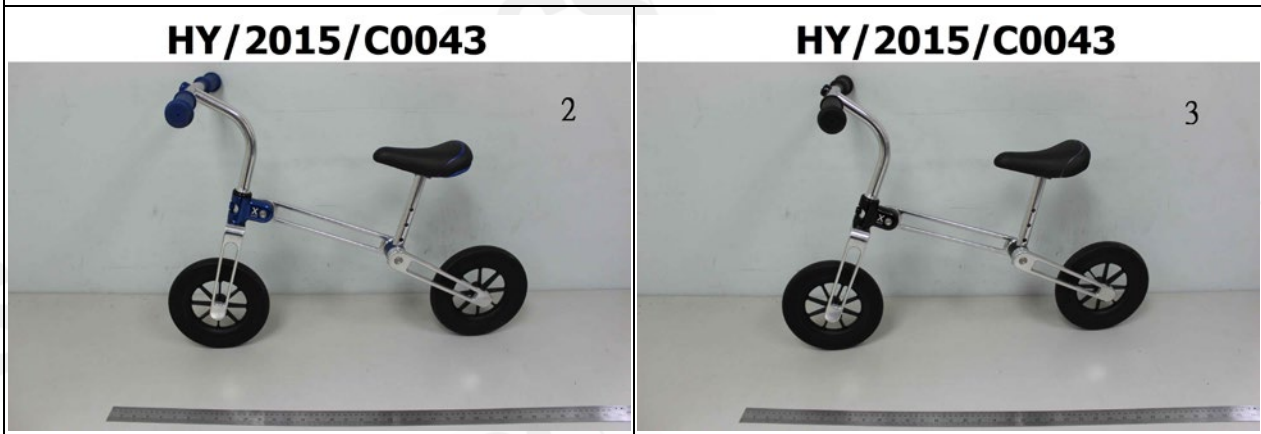
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Carton information



After assembly



After assembly

SGS authenticate the photo on original report only

**** End of Report ****