

TEST REPORT

Mechanical & Hardgoods Laboratory

Report No : HY/2015/90267

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Date : 2015/10/08

TAIWAN WELD COOL CORP.

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

Type of Product: X-mini Push Bike
Manufacturer/Vendor: X-ZONE
Country of Origin: Taiwan
Sample Receiving Date: 2015/09/30
Testing Period: 2015/10/01 – 10/07

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

Test Requested:

As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):-

- 1) Lead in accessible substrate materials


Methods and Results: Please refer to next page(s).

Result Summary:

<u>Item</u>	<u>Test Parameter</u>	<u>Conclusion</u>
1	CPSIA section 101(a)(2) - Lead in accessible substrate materials	PASS

Note: The chemical analysis was conducted in SGS Taiwan Ltd. Chemical Laboratory-Taipei

Signed for and on behalf of
SGS Taiwan Ltd.


Iris Huang
Asst. Manager



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Test Results:

Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):-

1) Lead in accessible substrate materials

Method (metal materials): CPSC Test Method: CPSC-CH-E1001-08.3 'Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products'.

<u>Test item</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>Permissible Limit</u>
Lead (Pb)	75.8	36.2	40.4	58.7	66.6	100 ppm
Conclusion	PASS	PASS	PASS	PASS	PASS	---

<u>Test item</u>	<u>6</u>	<u>7</u>	<u>Permissible Limit</u>
Lead (Pb)	39.5	2.75	100 ppm
Conclusion	PASS	PASS	---

Sample Description:

1. Composite of silver colored metal of sample. (handlebar, head tube, fork)
2. Composite of red metal of sample. (on handlebar, on head tube, under seat post)
3. Composite of black metal of sample. (on handlebar, on head tube, under seat post)
4. Composite of blue metal of sample. (on handlebar, on head tube, under seat post)
5. Composite of black metal of sample. (screw of handlebar, upper of head tube, under of head tube)
6. Composite of silver colored metal of sample. (cross, seat post, axle of wheel)
7. Composite of black metal of sample. (screw of cross, under of saddle)

- Note:
1. mg/kg = ppm; 0.1wt% = 1000ppm
 2. N.D. = not detected
 3. Method Detection Limit = 2ppm
 4. The result is calculated using the minimum sample weight
 5. Composite test has been performed as per the special request of client

Sample picture

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** End of Report **