

## Test Report

No.: SDHG1306004010FT

Date: Jul.03, 2013

Page 1 of 3

KAIPING HUI YANG METAL FURNITURE CO., LTD  
HELONG ROAD, 2<sup>ND</sup> INDUSTRIAL PARK, SHUIKOU TOWN, KAIPING CITY

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description : OFFICE CHAIR  
Supplier Item No. : DC-32  
Sample Receiving Date : Jun.24, 2013  
Sample Resubmission Date : Jul.02, 2013  
Test Performing Date : Jun.24, 2013 to Jul.03, 2013

### Test Result Summary

Test(s) Requested	Result(s)	Comments
Clause 6.4.1; 6.4.2; 7; 8.4.1; 8.4.2 of ANSI/BIFMA X5.1-2011	PASS	/
For further details, please refer to the following page(s)		

Signed for and on behalf of  
SGS-CSTC Co., Ltd.



Jack Yao  
Approved signatory

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Page 2 of 3

Test Conducted: Clause 6.4.1; 6.4.2; 7; 8.4.1; 8.4.2 of ANSI/BIFMA X5.1 -2011

Test Items	Test Methods & Requirements	Test Results
Back Strength Test - Static - Type II & III - Functional Load Clause 6.4.1	No loss of serviceability when 150 lb (667 N) is applied for 1 min. applied to 90° from back at 16 in above the seat. If the back is less than 17.8 In, the load is applied at the top of the back.	PASS
Back Strength Test - Static - Type II & III - Proof Load 6.4.2	No sudden and major change in the structural integrity (loss of serviceability is acceptable) when 1112N (250lbs.) is applied for 1 min. Applied 90° to the back at 16in. above the seat.	PASS
Base Test – Static Clause 7	No sudden and major change in the structural integrity under 11,120N (2500lbs.) compressions for 1 min. The weight is then removed and reapplied for 1 min. The center column may not touch the test platform during load applications.	PASS
Drop Test – Dynamic - Functional Load Clause 8.4.1	No loss of serviceability when 102kg (225lbs.) weight free falls from 6in. height to the center of the seat.	PASS
Drop Test Dynamic - Proof Load Clause 8.4.2	No sudden and major change in the structural integrity (loss of serviceability is acceptable) when 136kg (300lbs.) weight free falls from 6in. height to the center of the seat.	PASS

### Sample information:

Overall dimensions:	490mm L x 545 mm W x 895~1010mm H
Weight	9.85kg

### Photo Appendix



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Sample as received – View 3



Sample as received – View 4

\*\*\*End of Report\*\*\*

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