

TEST REPORT

Report No. : HL10014/2023
Page : 1 of 3
Date : JAN. 07, 2023

CHUAN LIN WANG CO., LTD.

No. 135, Kung Yuan Road, Shia Yin District, Tainan City, Taiwan

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

Product Description: Office Chair

Style/Item No.: B1

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

Type of chair: TYPE I, Tilting chair (with tilt locks, locking the chair changes to type III, fixed seat angle, fixed backrest)

Test Requested: For compliance with ANSI/BIFMA X5.11-2015 (R2020) General-Purpose Large Occupant Office Chairs – Tests
Clause 6 Backrest Strength Test - Static - Type I

Test Methods & Results: ---See following sheet(s)---

Date of Receipt : Jan. 03, 2023

Testing Period : Jan. 03, 2023 ~ Jan. 06, 2023

Conclusion: The submitted sample(s) **complies with** clause 6 of ANSI/BIFMA X5.11-2015 (R2020) General-Purpose Large Occupant Office Chairs – Tests.

Signed for and on behalf of
SGS Taiwan Ltd.

Stan Yang
Team Leader



TEST REPORT

Evaluation	Citation/Method	Criteria	Results	Rating
PERFORMANCE				
Backrest Strength Test - Static - Type I (Functional Load)	ANSI/BIFMA X5.11-2015 (R2020) Clause 6.4.1	No structural breakage or loss of serviceability when 200 lb (890 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.	M	Pass
Backrest Strength Test - Static - Type I (Proof Load)	ANSI/BIFMA X5.11-2015 (R2020) Clause 6.4.2	No sudden and major change in the structural integrity (Loss of serviceability is acceptable) when 300 lb (1334 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.	M	Pass

Results Key:

M	Meets	N/M	Does Not Meet
N/A	Not Applicable	N/T	Not Tested
C	Claimed	R	Recorded

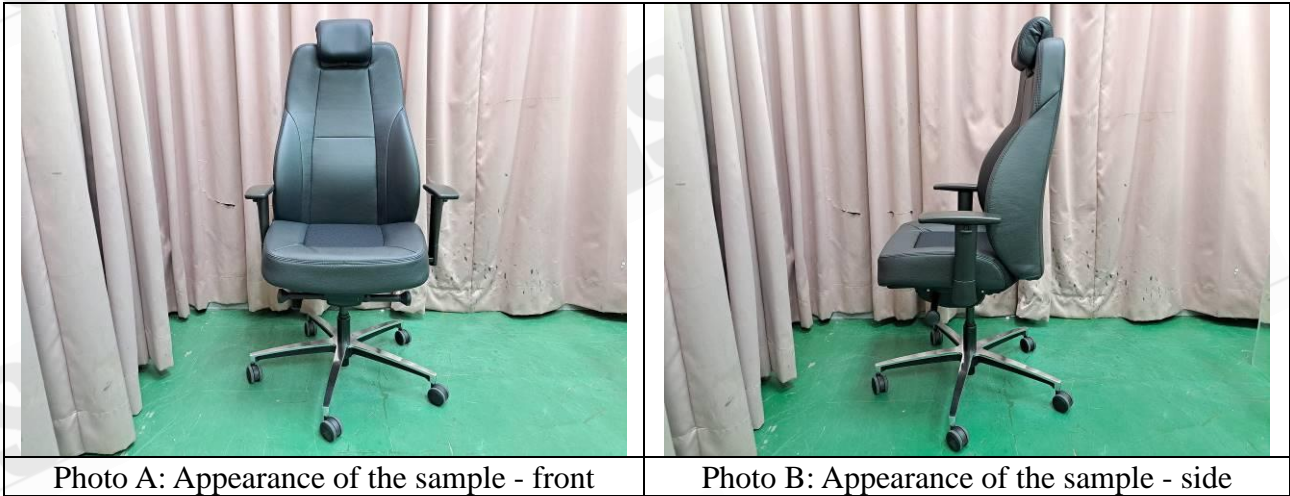
Rating Key:

Pass
Fail

Note :

1. The content of this report is invalid if it is not presented as the entire report.
2. The decision rule of the statements of conformity is following the ILAC G8:09/2019 by using the simple acceptance decision rule.

- Pictures -



TEST REPORT

Report No. : HL10014/2023

Page : 3 of 3

– Pictures –



Photo C: Appearance of the sample - back



Photo D: Type(s) of the chair

---End of Report---

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.