

TEST REPORT

Report No.: HL30205/2007

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of

Date:

APR. 04, 2007

FUH SHYAN CO., LTD.

No.27, Cherng Gong One St., Boh Doou Tsuen, Min Shyong Hsiang, Chia Yi, Taiwan, R.O.C.

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

Product Description:

Castors

Style/Item No.:

CT600A/42/F1122

Manufacturer/Vendor: FUH SHYAN CO., LTD.

Country of Origin:

Taiwan

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

Test Requested:

For compliance with ANSI/BIFMA X5.1-2002 General-Purpose Office Chairs-Tests

Sect. 17. Caster/Chair Base Durability Test - Cyclic

Test Method:

According to test procedures of ANSI/BIFMA X5.1-2002

Test Results:

--- See attached sheets---

Conclusion:

In our opinion, the submitted sample(s) complies with Sect. 17 of ANSI/BIFMA

X5.1-2002 for General - Purpose Office Chair.

Testing Period:

 $2007/03/14 \sim 2007/04/04$

Signed for and on behalf of SGS Taiwan Ltd.

Asst. Manager

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Test Result: ASNI /BIFMA X5.1-2002 General-Purpose Office Chairs-Tests

Sect 17 Caster/Chair Base Durability Test - Cyclic

Pass

Base on subsection 17.1.4 a) test procedures (Durability Cycling) --- Attach the chair base with the casters to a cycling device and apply 225 lbs. load to the chair base and operate the machine on

(1) smooth, hard surface without obstacles for 98,000 cycles

(2) smooth, hard surface with obstacles for 2,000 cycles at 10±2 cycles per minute. (one cycle consist of a

forward and backward stroke – the length of stroke is 30 inches)

Requirements: No structural failure or loss of serviceability.

Base on subclause 17.1.4 b) test procedures (Caster Retention) --- At conclusion of durability cycling, apply a load of 5 lbf. to each caster in line with the caster stem centerline.

Requirements: No part of the caster shall separate from the base as a result of the application of 5 lbf. force

Pass

- Picture Page -

Sample Appearance

--- End of Report ---

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