

Test Report

Number: SHAH01060620S1

Applicant: ANJI HENGMING FURNITURE CO.,LTD.
BAISHUIWAN VILLAGE, TIANHUANGPING
TOWN ,ANJI COUNTY ,ZHEJIANG ,CHINA.
Attn: CANDY

Date: Aug 30, 2019

*THIS IS TO SUPERSEDE REPORT
NO. SHAH01060620 DATED 24 Jan,
2019*

Sample Description:

(1) piece of submitted sample said to be :

Item Name : Saddle Salon Stool
Item No. : 02-0700 02-0693

Tests Conducted :

As requested by the applicant, for details refer to attached page(s).

Conclusion:

<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Submitted sample	EN 12520: 2015 – furniture — strength, durability and safety-requirements for domestic seating Excluding clause 6 information for use	Pass

To be continued

Authorized By:
Intertek Testing Services Ltd, Shanghai, HangZhou Branch



Peter Chen
General Manager



Test Report

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Tests Conducted

STRENGTH, DURABILITY AND SAFETY TESTS FOR DOMESTIC CHAIR

With reference to EN 12520: 2015-Furniture — Strength, durability and safety— Requirements for domestic seating, the submitted sample was subjected to the following tests.

Number of sample tested: One (1) piece (Assembled by lab)

Inspection of the sample: No damage was found

Executive summary:

Clause	Test items	Verdict
1	Scope	-
2	Normative references	-
3	Terms and definitions	-
4	Test sequence	-
5	Constructional requirements	-
5.1	General requirements	P
5.2	Shear and squeeze points	-
5.2.1	Shear and squeeze points when setting up and folding	NA
5.2.2	Shear and squeeze points under influence of powered mechanisms	P
5.2.3	Shear and squeeze points during use	P
5.3	Stability	See remark 1
5.4	Strength and durability	See remark 2
6	Information for use	NC # 1

Abbreviation: **P** = Pass; **NA** = Not Applicable; **NC** = Not Conduct

Remark:

1: Stability of furniture

With reference EN 1022: 2005 - domestic furniture seating-determination of stability, the submitted sample was subjected to the following tests:

Number of Sample Tested: One (1) Piece

Executive summary: (Before strength and fatigue test)

Clause	Test items	Verdict
6	Test procedure and requirements, all seating: experimental method	-
6.2	Forwards overbalancing, all seating	P
6.3	Forwards overbalancing for seating with footrest	NA
6.4	Sideways overbalancing, all seating without arms	P
6.5	Sideways overbalancing, all seating with arms	NA
6.6	Rearwards overbalancing, all seating with backs	NA
7	Test procedures and requirements for seating with variable geometry: experimental method	-
7.3	Tilting chairs	NA
7.4	Rocking chairs	NA
7.5	Reclining chairs with footrests	NA
7.6	Footrest test	NA
7.7	Reclining chairs without footrests	NA

Abbreviation: **P** = Pass; **NA** = Not Applicable



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Executive Summary: (After strength and fatigue test)

Clause	Test items	Verdict
6	Test procedure and requirements, all seating: experimental method	-
6.2	Forwards overbalancing, all seating	P
6.3	Forwards overbalancing for seating with footrest	NA
6.4	Sideways overbalancing, all seating without arms	P
6.5	Sideways overbalancing, all seating with arms	NA
6.6	Rearwards overbalancing, all seating with backs	NA
7	Test procedures and requirements for seating with variable geometry: experimental method	-
7.3	Tilting chairs	NA
7.4	Rocking chairs	NA
7.5	Reclining chairs with footrests	NA
7.6	Footrest test	NA
7.7	Reclining chairs without footrests	NA

Abbreviation: P = Pass; NA = Not Applicable

2: Structural safety requirements

With reference to EN 1728: 2012 – domestic furniture – seating - mechanical and structural safety requirements, the submitted sample was subjected to the following tests:

Number of sample tested: one (1) piece

Executive summary:

Clause	Test items	Verdict
6.4	Seat static load and back static load test	P
6.5	Seat front edge static load test	P
6.8	Foot rest static load test	NA
6.10	Arm rest sideways static load test	NA
6.11	Arm rest downwards static load test	NA
6.17	Combined seat and back durability test	P
6.18	Seat front edge durability test	P
6.20	Arm rest durability test	NA
6.15	Leg forward static load test	NA
6.16	Leg sideways static load test	NA
6.24	Seat impact test	P
6.28	Backward fall test	NA
6.25	Back impact test	P

Note:

1 No information for use was provided.

Information for use shall be available in the language of the country in which it will be delivered to the end user.

It shall contain at least the following details:

- Assembly instructions, where applicable;
- Instructions for the care and maintenance of the seating;
- if the seating is fitted with seat height adjustments with energy accumulators, an additional note is required pointing out that only trained personnel may replace or repair seat height adjustment components with energy accumulators.

2 sample description:

Record:

Overall dimensions (mm): 350 (Depth) x 360 (Width) x 510/630 (Height) (Not including base)

Weight (kg): 4.5

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Picture 1: Submitted sample



Picture 2: Submitted sample

Date Sample Received: Jan. 11, 2019

Testing Period: Jan. 11, 2019 to Jan. 24, 2019

End Of Report

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To: ANJI HENGMING FURNITURE CO.,LTD.
Attention: CANDY

Date: Aug 30, 2019

Re: Report Revision Notification

Intertek Testing Services Report Number SHAH01060620 Dated Jan. 24, 2019.

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Intertek Testing Services Report Number SHAH01060620S1.

Thank you for your attention.

Authorized By:
Intertek Testing Services Ltd, Shanghai, HangZhou Branch



Peter Chen
General Manager

