



Trados (Wood) Test Report



High Point Furniture Ind. Inc
1121 Corporation Drive
High Point, North Carolina, 27263

Item Description: 916 Trados Two-Seat Settee **Serial Number:** S7000916
Representing the worst case unit in the line.

Dates of Performance test: April 2006 through May 2006

Comments Unit Passes all applicable Ansi Bifma x 5.4 2005 applicable test

Test Equipment used

Force gauges: Chalilton ,Pelouze, and Hanson

Test Equipment: J. T. M. Technologies Model 2300 Chair tester, Bifma CDM Measuring Device
J. T. M. Technologies Model 1899 Chair tester

Traceable weights 50 lb, 20lb, 5 lb, 1 lb,

Date of Report 29-Jul-08

Test Results Passed

Test Sections

| <u>Section Number</u> | <u>Test Description</u> | <u>Test Results</u> | | |
|-----------------------|--|---------------------|------|-----|
| | | Pass | Fail | N/a |
| 5 | Backrest Strength test - Horizontal - Static | x | | |
| 6 | Backrest Strength Test - Vertical - Static | x | | |
| 7 | Backrest Durability Test - Horizontal - Cyclic | x | | |
| 8 | Backrest Durability Test - Horizontal - Cyclic | x | | |
| 9 | Arm Strength Test - Horizontal - Static | x | | |
| 10 | Arm Strength Test - Vertical - Static | x | | |
| 11 | Arm Durability Test - Horizontal - Cyclic | x | | |
| 12 | Arm Strength Test - Vertical - Static | x | | |
| 13 | Seating Durability Test - Cyclic | x | | |
| 14 | Drop Test - Dynamic | x | | |
| 15 | Structural Durability Test - Cyclic | x | | |
| 16 | Base Test - Static | | | x |
| 17 | Leg Strength Test - Front and Side Application | | | |
| 18 | Unit Drop Test | x | | |
| 19 | Caster/Unit Base Durability Test - Cyclic | | | x |
| 20 | Swivel Test - Cyclic | | | x |
| 21 | Tilt Mechanism Test - Cyclic | | | x |
| 22 | Stability Test | x | | |
| 23 | Tablet Arm Load Ease Test - Cyclic | | | x |
| 24 | Tablet Arm Load Test - Static | | | x |

End of Report

I certify the above was tested in accordance to the Ansi Bifma X 5.4 2005 test specification and certify that it has met or excided each of the applicable sections of this specification.

Robert Janson III
Director of Quality
High Point Furniture Ind. Inc