



# Test Report

Product Series - Genesis



**High Point Furniture Industries, Inc.**  
**1104 Bedford Street**  
**High Point, North Carolina, 27263**

**Date of Report:** 10/19/08 **Serial Number:** S7031725  
**Item Description:** Genesis 1727 (representing the worst case unit in its line)  
**Dates of Testing:** Sept. 2008 through Oct. 2008  
**Test Results:** Chair tested passes all applicable ANSI-BIFMA X5.4-2005 test requirements  
**Comments:**

**Test Equipment Used**

**Force gauges:** Chalilton ,Pelouze, and Hanson  
**Test Equipment:** J. T. M. Technologies Model 2300 Chair tester  
 J. T. M. Technologies Model 1899 Chair tester  
**Traceable weights:** 50 lb, 20lb, 5 lb, 1 lb,

Test Results				
Section	Test Description	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	Arm Durability Test - Angular - Cyclic	X		
14	Seating Durability Test - Cyclic	X		
15	Drop Test - Dynamic	X		
16	Base Test - Static			X
17	Leg Strength Test - Front and Side Application			X
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		

I certify the above was tested in accordance to the ANSI-BIFMA X5.4-2005 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