



High Point, USA

# Test Report

Product Series - Himalaya 143



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

**Date of Report:** 10/1/2018 **Serial Number:** S8129034A  
**Item Description:** Himalaya 143 Arm Chair  
**Dates of Testing:** 7/9/2018 to 9/25/2018  
**Test Results:** Chair tested meets all applicable standards of ANSI/BIFMA X5.1-2017  
**Comments:** Chair Type III

### Test Equipment Used

**Force gauges:** Chatillon Pull Force, Type 719; Hanson Scale 7830 3203;  
**Test Equipment:** JTM Technology Universal Chair Tester Model 1300  
JTM Technology Universal Chair Tester Model 2300  
**Traceable weights:** 50 lb., 20 lb., 5 lb.

Test Results				
Section	Test Description	Pass	Fail	N/A
5	Back Strength - Static Type I			X
6	Back Strength - Static Type II and III	X		
7	Drop Test - Dynamic	X		
8	Swivel Test - Cyclic			X
9	Tilt Mechanism test - cyclic			X
10	Seating Durability Test - Cyclic	X		
11	Stability Tests	X		
12	Arm Strength Test -Vertical- Static	X		
13	Arm Strength Test - Horizontal - Static	X		
14	Back Durability Test - Cyclic - Type I			X
15	Backrest Durability Test - Cyclic - Type II and III	X		
16	Caster/Chair Base Durability test - Cyclic			X
17	Leg Strength Test - Front and side Application	X		
18	Footrest Static Load Test - Vertical			X
19	Footrest Durability Test - Cyclic			X
20	Arm Durability Test - Cyclic	X		
21	Out Stop Test (Chairs with Manually Adjustable Seat Depth)			X
22	Tablet Arm Chair Static Load Test			X
23	Tablet Arm Chair Load Ease Test Cyclic			X
24	Structural Durability	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