

Requester:	Indiana Furniture 1224 Mill St. Jasper, IN 47546
Contact Name:	Joe Randolph
Dates Tested:	05/27/16 - 06/13/16
Date Submitted:	06/22/16
Technician:	Ned Alles, Brian Truelove, Heather Foll
UL Order / Project Number:	11296203 / 4787467631

**Scope:** To evaluate the Joy Task Chair, manufactured by Indiana Furniture, by subjecting it to the following tests:

**Requested Tests:**

<u>Test Name</u>	<u>Requirement</u>
Seat Width Measurement	ANSI/BIFMA X5.11-2015, Section 5
Back Strength - Static - Type I	ANSI/BIFMA X5.11-2015, Section 6
Drop Test - Dynamic	ANSI/BIFMA X5.11-2015, Section 8
Swivel Test - Cyclic	ANSI/BIFMA X5.11-2015, Section 9
Tilt Mechanism Test - Cyclic	ANSI/BIFMA X5.11-2015, Section 10
Seating Durability Tests - Cyclic	ANSI/BIFMA X5.11-2015, Section 11
Stability Tests	ANSI/BIFMA X5.11-2015, Section 12
Arm Strength Test - Vertical - Static	ANSI/BIFMA X5.11-2015, Section 13
Arm Strength Test - Horizontal - Static	ANSI/BIFMA X5.11-2015, Section 14
Back Durability Test - Cyclic - Type I	ANSI/BIFMA X5.11-2015, Section 15
Back Durability Test - Cyclic - Type II and III	ANSI/BIFMA X5.11-2015, Section 16
Caster/Chair Base Durability Test - Cyclic	ANSI/BIFMA X5.11-2015, Section 17
Arm Durability Test - Cyclic	ANSI/BIFMA X5.11-2015, Section 19
Out Stop Tests for Chairs with Manually Adjustable Seat Depth	ANSI/BIFMA X5.11-2015, Section 20

This report shall not be reproduced, except in full, without written permission from Advanced Furniture Testing, Inc. Results contained within this report only apply to the actual product tested under the testing conditions documented in this report.

**Product Description:**

<u>Specimen</u>	<u>U.L. ID</u>	<u>Description</u>	<u>Supplier</u>
1	310785	Joy Task Chair	Indiana Furniture
2	310786	Joy Task Chair	Indiana Furniture
3	310787	Joy Task Chair	Indiana Furniture
4	324772	Joy Task Chair	Indiana Furniture
5	332889	Joy Task Chair	Indiana Furniture

**Summary:**

<u>Test Name</u>	<u>Specimen</u>	<u>Results</u>
Seat Width Measurement	1	Failed*
Back Strength - Static - Type I	5	Passed
Drop Test - Dynamic	1	Passed
Swivel Test - Cyclic	1	Passed
Tilt Mechanism Test - Cyclic	2	Passed
Seating Durability Tests - Cyclic	2	Passed
Stability Tests	5	Passed
Arm Strength Test - Vertical - Static	1	Passed
Arm Strength Test - Horizontal - Static	1	Passed
Back Durability Test - Cyclic - Type I	1	Passed
Back Durability Test - Cyclic - Type II and III	5	Passed
Caster/Chair Base Durability Test - Cyclic	4	Passed
Arm Durability Test - Cyclic	3	Passed
Out Stop Tests for Chairs with Manually Adjustable Seat Depth	1	Passed

**\*Seat width did not meet the 22" minimum requirement.**