

## TEST REPORT

Custom Mechanical Testing  
Of  
**JEM10 SIDE CHAIR**

**BUZZ SEATING**  
P.O. Box 31379  
Cincinnati, OH  
45231 USA

Attention of  
**Dan O'Hara**

Report No.  
MI-18-10235-2

Report Date  
April 20, 2018

Prepared and approved by

---

Rémi Charbonneau, Eng.  
Director of Operations

The tests performed on the sample are as follows:

**TESTS SUMMARY:**

Test	Outcome
500 lbs Static Load Test	No Visible Structural damage
Seat Compression to failure test	Failed at 3944 lbf



JEM10 SIDE CHAIR

This report shall not be reproduced except in full, without the written approval of the laboratory. The results herein relate only to the items tested.

**PRODUCT TESTED:** JEM10 SIDE CHAIR

**TEST PERFORMED:** Custom static load test of 500 lbs for 24h  
(See appended photograph #1)

**DATE OF TEST:** April 17, 2018

**TEST OUTCOME:**

The chair does not show any structural damage upon load removal



Photograph #1

This report shall not be reproduced except in full, without the written approval of the laboratory. The results herein relate only to the items tested.

**PRODUCT TESTED:** JEM10 SIDE CHAIR

**TEST PERFORMED:** Custom Seat Compression to Failure test  
(See appended photographs #2-3-4)

**DATE OF TEST:** April 19, 2018

**TEST OUTCOME:** The chair started to bend upon 3944 lbf load application

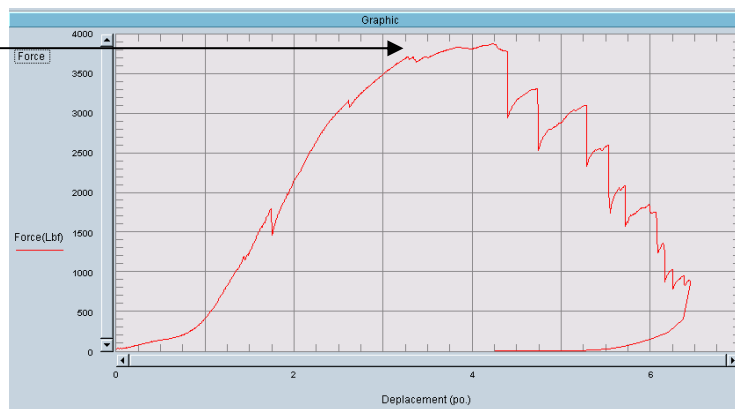


Photograph #2  
Chair before loading



Photograph #3  
Chair after peak load reached

Peak load  
3944 lbf



Photograph #4: Force-Displacement graph

This report shall not be reproduced except in full, without the written approval of the laboratory. The results herein relate only to the items tested.