



**NATIONAL TESTING STANDARDS INC.**  
RESEARCH AND TESTING LABORATORIES

**Report No. 29295**

October 4, 2006

**Client:** Jensen Swing Products, Inc.  
9327 Wheatlands Rd.  
Santee, CA 92071

**Reference:** Charles Ciralo  
Purchase Order No. Letter of 08/14/06

**Subject:** Load Strength of Strap Seat.

**Sample Description:**

One blue colored strap style swing seat was submitted by the Client and identified as model **S115 Nytrol**.

**Request:**

Determine the load strength of each eyelet in the submitted swing seat and the total load of the seat.

**Method:**

The load strength of each eyelet in the submitted strap seat was determined using an CRE tensile testing machine running at a jaw separation rate of 0.1 inch per minute.

**Results:**

<u>Eyelet No.</u>	<u>Load Strength (lbs.f.)</u>
1	3000
2	2900
<i>Ultimate Tensile total*</i> <i>after one year in sun.</i>	5800

\* two times the lowest measurement

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*Lewis F. West*  
by Lewis F. West