



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

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Report No. 21651-1

June 15, 1987

Client: Jensen Enterprises  
1330 Fayette Street  
El Cajon, California, 92020

Reference: Mr. Chuck Ciruolo

Subject: Testing of Playground Equipment

Sample Description:

The Client submitted 3 yellow elastomeric and metal assemblies, identifying them as molded swing seats with steel inserts, model number S110.

Request:

Proof load the submitted specimens to five tons of force in the manner indicative of their end-use.

Method:

The submitted specimens were proof loaded to five tons or to failure using a universal tensile testing machine manufactured by United Calibration and an autographic recording device.

Results:

Ultimate Tensile Load  
in-use condition.....5470 pounds

NATIONAL TESTING STANDARDS

A handwritten signature in cursive script that reads "John W. Innis".

by John W. Innis

ref: 153035