



NATIONAL TESTING STANDARDS INC.
RESEARCH AND TESTING LABORATORIES

Report No. 28502

September 3, 2003

Client: Jensen Swing Products, Inc.
9434 Abraham Way
Santee, CA 9207

Reference: Chuck Ciralo
Purchase Order No. Verbal

Subject: Comparison of Playground Swing Seats.

Sample Description:

Two totally enclosed infant style swing seats were submitted by the Client and individually identified as A "new" and B "old".

S100

Request:

Verify the compliance of both of the submitted seats to the "Accessible Openings" requirements (6.1.2) of ASTM F-1487.

Method:

The test was performed as set forth in paragraph 6.1.2 of ASTM F-1487 using a torso probe developed by Little Tikes Commercial Play Systems for the National Playground Safety Institute.

Results:

A 50 lbf. load applied to the probe failed to push the probe four inches into any of the openings on either of the two submitted seats.

Conclusion:

Both of the submitted seats pass the requirements of ASTM F-1487 for accessible openings.

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Lewis F. West
by Lewis F. West