



TEST REPORT

LAB LOCATION: Brockton, MA USA
DATE IN: December 21, 2015

REPORT NUMBER: 67115-120160
DATE OUT: December 22, 2015


To:	Solvit Products		
Contact:	David King		
Address:	1114 W Harris, Suite 101 Arlington, TX 76001 USA		
Tel:	817-466-1999 x112	Fax:	
E-mail:	david@solvitproducts.com		
			

<u>OVERALL RATING</u>	
SATISFACTORY	_____
UNSATISFACTORY	_____
Subject to Client's Approval (DATA)	_____ X _____
NOTE: RATING IS BASED ON TESTING LAB RESULTS. FINAL ACCEPTANCE OR REJECTION IS PER CLIENT ONLY.	

Sample Information			
Product Description:	Two (2) Carabiner Two (2) straps/harness system (62407) Two (2) carabiner with straps with metal buckle (62408)		
Item/ Style Number:	N/L		
Purchase Order Number:	-----	No. of Sample Submitted:	6
Country of Origin:	NA	Country of Destination:	NA
Vendor/ Agent:	-----	Manufacturer:	-----

Testing Status				
<input checked="" type="checkbox"/> Pre-production	<input type="checkbox"/> Production	<input type="checkbox"/> Retest	<input type="checkbox"/> Previous Report No.:	
Other/ Comments: NA				

For and on behalf of
Modern Testing Services, LLC





**John Gerringer – Technical Director
Operations**

Testing Result Summary				
Test Property	SAT Meets	UNSAT Does Not Meet	Subject to Client's Approval DATA	COMMENTS
Strength Testing of Various Component Parts	-----	-----	X	See Test Results Below

Comments: Client submitted 2 carabiner, 2 harness system and 2 carabiner w/ straps with metal buckle. The samples were submitted for strength testing. Results are reported as DATA only for client evaluation.

<u>Carabiner</u>	
<u>Straps/Harness system (62407)</u>	
Carabiner with straps with metal buckle (62408)	

Straps/Harness system (62407) (#1)

Set up	Final failure (inner strap in the main section – breakage/tear and noticeable deformation of metal buckle)
	
	<p>Noted @ 3,930 lbs.</p>

Straps/Harness system (62407) (#2)

Set up	Final failure (inner strap in the main section – breakage/tear and noticeable deformation of metal buckle)
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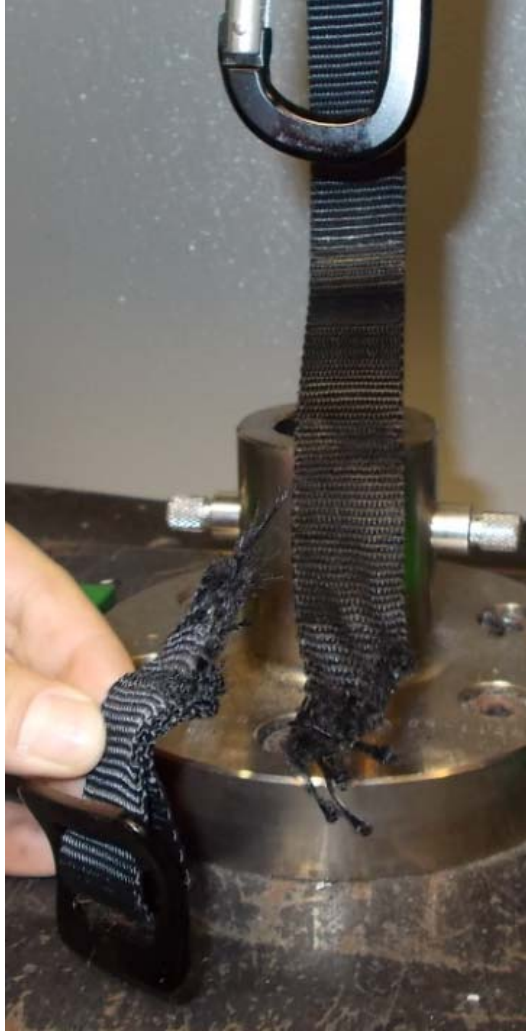
Noted @ 4,070 lbs.

Carabiner with straps with metal buckle
(62408) (#1)

Set up



Final failure (strap breakage @ buckle/seam area & buckle deformation)



Noted @ 3,990 lbs.

<u>Carabiner with straps with metal buckle</u> <u>(62408) (#2)</u>	
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Set up	Final failure; carabiner (pin/hook area breakage/deformation) and buckle deformation
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	Noted @ 3,940 lbs.
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****End of Test Report****



TEST REPORT

Tested By:	Hojun Park	Tested Date:	December 22, 2015
Checked By:	John Gerringer	Check Date:	December 22, 2015

NOTE:

If there is question or concern regarding this report, please contact the appropriate laboratory person below:

General question & concern and/or Technical question & concern:

John Gerringer
Technical Director – Operations
Phone: 508-638-1793
Mobile: 774-573-3528
john.gerringer@mtsus.com

The testing lab overall rating is provided to client as an aid in reviewing report data. The rating is based on lab results. Final product acceptance or rejection is per client only. Testing of vendor’s merchandise by client is not a substitute for vendor’s own testing and other quality assurance related obligations in connection with its sale of merchandise to client. Client testing shall not limit client’s rights, or diminish or remove any of vendor’s responsibilities.