

March 25, 2010

Certification Number.: C002582

Revision : N/C

Page 1 of 6

## LETTER OF CERTIFICATION

CUSTOMER: **K-CO Products, LLC**  
**30900 Rancho Viejo Road, STE 150**  
**San Juan Capistrano, CA 92675**

TEST: **Comparative Force Test**

TEST ITEM: **Hose Nozzle**  
**P/N: N/A                      S/N: N/A**  
**Qty: 4**


SPECIFICATION: (1) **The Monkey Hook, LLC, Statement of Work**

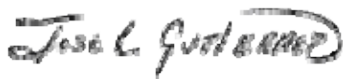

Stork Garwood Laboratories does hereby certify that the above test items were subjected to and completed the Comparative Force Test, in accordance with the above references. All test data sheets and test setup photographs are included with certification.

The test units were returned to The Monkey Hook, LLC for final evaluation after the completion of testing.

Stork Garwood Laboratories does hereby certify that all inspections and tests have been performed in accordance with the documents referenced herein with exceptions as noted in this report. The results in this report pertain to the specified equipment tested. This report shall not be reproduced, except in full, without the written authorization of Stork Garwood Laboratories, Inc.

Prepared By:  Date: 25 Mar 10  
R.M. "RICK" CLEMENS, Technical Writer

Approved By:  Date: 25 Mar  
10 DON BENNETT, General Manager

Approved By:   Date: 25 Mar  
10 JOSE GUTIERREZ, Quality Manager

**STORK**<sup>®</sup>

Materials Technology

**STORK GARWOOD LABORATORIES, INC.**

7829 Industry Ave. Pico Rivera, CA 90660

Phone: 562-949-2727 Fax: 562-949-8757

Cert. No.: C002582

---

---

**ENVIRONMENTAL TEST DATA**

---

---

**APPENDIX A**

**ENVIRONMENTAL TEST DATA**

JOB NO.: 002582  
Page No.: \_\_\_\_\_

**\*\*\* GENERAL DATA SHEET \*\*\***

<b>Customer:</b> The Monkey Hook, LLC	<b>Date:</b> 3-19-10	
<b>Test Title:</b> Comparative Force Test	<b>Witness</b>	<b>Photos:</b> 101-3426
<b>Test Item:</b> Hose Nozzles	<b>Quantity:</b> 4	
<b>Part/Model:</b> N/A	<b>Serial No(s)</b> ---	
<b>Specification:</b> Customer SOW:	<b>Rev:</b> ---	<b>Method/Para:</b> ---
<b>TEST DESCRIPTION</b>		
With the nozzle attached to a city water source measure the flow and force that is established when the nozzle is adjusted to its highest force. The force shall be measured at a distance of 6" from the end of the nozzle.		

**TEST EQUIPMENT LIST**

ASSET	DESCRIPTION	MFR	MODEL	CAL DATE	CAL DUE
1495	Flow Meter	Omega	---	3 Nov 10	3 Nov 10
0452	Scale	AND	EK-2000G	23 Dec 08	23 Dec 10
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

<b>Sub-Page:</b> 1 of 2	<b>Test Technician(s):</b> <i>[Signature]</i>	<b>Test Engineer(s):</b> <i>[Signature]</i>
<b>Inspector:</b> <i>[Signature]</i>	<b>DCMC:</b> _____	

**ENVIRONMENTAL TEST DATA**

JOB NO.: 002582

Page No.: \_\_\_\_\_

**\*\*\* HYDRAULICS DATA LOG SHEET \*\*\***

<b>Customer:</b> The Monkey Hook, LLC		<b>Date:</b> 3-19-10	
<b>Test Title:</b> Comparative Force Test	<b>Witness:</b> ---	<b>Photos:</b> 101-3426	
<b>Test Item:</b> Hose Nozzles		<b>Quantity:</b> 4	
<b>Part/Model:</b> N/A		<b>Serial No(s):</b> ---	
<b>Specification:</b> Customer SOW:		<b>Rev:</b> ---	<b>Method/Para:</b> ---

DATE	TIME	LOG ENTRIES	Initials
3-5-10	0900	Test Setup	MP
3-5-10	1030	Test setup completed	MP
3-5-10	1030	Test fire nozzle	MP
3-5-10	1040	Fire nozzle testing completed	MP
3-5-10	1041	Test classic nozzle Pistol nozzle	MP
3-5-10	1051	Classic nozzle testing completed	MP
3-5-10	1052	Test long nozzle WaterJet Power Washer	MP
3-5-10	1102	Long nozzle testing completed	MP
3-5-10	1103	Test small brass nozzle Little Big Shot Nozzle	MP
3-5-10	1113	Brass nozzle testing completed	MP
		Results:	
		Fire nozzle: 1.37# Force, 8.2 GPM	MP
		Classic. 2.07# Force, 6.5 GPM	MP
		Long Nozzle 0.91# Force, 1.4 GPM	MP
		Small Brass 1.29# Force, 3.5 GPM.	MP

<b>Sub-Page:</b> 2 of 2	<b>Test Technician:</b> 	<b>Test Engineer:</b> 
<b>Inspector:</b> 		<b>DCMC:</b>