

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

**SIVACO Ontario** a Division of SIVACO Wire Group L.P.

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## **Physical Test Report**

WORK ORDER 069587

HEAT NUMBER W26077 SALES ORDER / RLS 043173 / 1 CERT ID / REV 00029658 / 01

SOLD TO

Windsor Machine & Stamping (US) Ltd 26655 NorthLine Road Taylor, MI 48180 United States Attn: Quality Assurance

CUSTOMER P.	STOMER P.O. CUSTOMER PART IROQUIOS				QUANTITY <b>24,143 lbs</b>			E LADING NO		SHIPMENT DATE 11/17/2011	
SPECIFICATION 13.00mm (0. Hot Rolled F	5118") 101							tamping Lt	d, 7213.9	1.6000	
CUSTOMER RE		rs									
				Chemical	(value of 9	) = n/a)					
C .1600	Mn .6700	P .0040	s .0060	si .1800	Cu .0500	Ni .0800	Cr .0600	Мо .0030	Sn .0020	Al .0020	
B .0002	v .0050	N .0037									
				Mechan	ical - Sum	mary					
<u>TEST</u> Diameter (inch)			<u>JNITS</u> <b>n</b>			<u>нідн</u> <b>.511</b>		<u>LOW</u> .509		<u>AVERAGE</u> 0.510	
Tensile (psi)		I	osi			68796		68259		68527	
				End of	Certification						

I attest that the results are a true and correct copy of the records prepared and maintained by SIVACO Ontario in compliance with the requirements of the cited specification. Chemistry is as reported by the rod / bar supplier. This test report cannot be reproduced or distributed, except in full, without the written permission of SIVACO Ontario.

Authorized by: Gary Allard, QA Manager Q