

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

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

330 Thomas Street PO Box 220 Ingersoll, Ontario CANADA N5C 3K5

(519) 485-4150 Fax (519) 485-3039

Physical Test Report

WORK ORDER **075192**

HEAT NUMBER **A08900**

SALES ORDER / RLS 047289 / 7 CERT ID / REV 00035639 / 01

SOLD TO

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

CUSTOMER P.O.		CUSTOMER PART IROQUIOS			QUANTITY COILS LADING NO 4,114 lbs 2 00052705				06/06/2012		
PECIFICATION 3.00mm (0.1) Not Rolled F	5118") 101							tamping Lt	d, 7213.91	1.6000	
USTOMER RE	QUIREMENT	rs									
				Chemical	(value of 9) = n/a)					
C .1600	Mn .6700	P .0120	s .0130	si .1800	Cu .1700	Ni .0900	Cr .1200	Mo .0240	Sn .0100	Al .0030	
в .0001	v .0030	N 8800.									
				Mechan	ical - Sum	mary					
<u>EST</u> Diameter (in	ch)		<u>JNITS</u> n			<u>нідн</u> .513		<u>LOW</u> .513	į	<u>0.513</u>	
Tensile (psi)		psi				73053		73053	73053		
				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