

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 069746

HEAT NUMBER A06447 SALES ORDER / RLS 043285 / 5 CERT ID / REV 00029840 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART					QUAN 8,258			S LADING NO 4 00050081		SHIPMENT DATE 11/27/2011	
SPECIFICATION 13.50mm (0. Hot Rolled R	5315") 101		n/Coat, Cle					nping ((US, 7213.9	1.6000	
CUSTOMER RE		ſS									
				Chemical	(value of 9) = n/a)					
C .0900	Mn .4700	P .0140	s .0150	si .1400	Cu .1800	Ni 0900.	.1	Cr .000	Мо .0250	Sn .0090	Al .0040
B .0000	v .0010	N .0066									
				Mechan	ical - Sum	mary					
<u>TEST</u> Diameter (inch)		-	<u>JNITS</u> i n			<u>нідн</u> . 531			<u>LOW</u> . 528		AVERAGE 0.530
Tensile (psi)		I	psi			65059			63657		64301
				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.

