

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 076982

HEAT NUMBER V22559 SALES ORDER / RLS 048604 / 7 CERT ID / REV 00037830 / 02

SOLD TO

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

CUSTOMER P.C	JSTOMER P.O. CUSTOMER PART				QUANTIT 4,286 lbs		ILS LADING NO 2 00053705		SHIPMENT DATE 08/29/2012	
SPECIFICATION 14.30mm (0.5 7213.99.0030 Hot Rolled Re	630") 101		Clean/Coat					-	ng (US,	
CUSTOMER REC	QUIREMENT	ſS								
			C	Chemical (value of 9 = r	n/a)				
C .19	Mn .76	P .007	s .004	si .07	Cu .04	Ni .01	Cr .01	Мо .005	Sn .004	Al .021
B .0001	v .002	N .0069								
				Mechanic	cal - Summar	у				
<u>TEST</u> Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> .562		<u>LOW</u> .562	<u>AVERAGE</u> 0.562	
Tensile (psi)		p	osi			70133		68924	69529	
				End of C	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