

ISO 9001:2000, 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 **048597**

LOT NUMBER A97696

SALES ORDER / RLS 028791 / 3 CERT ID / REV 00010555 / 01

SOLD TO

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

Attn: Quality Assurance

CUSTOMER P.O. CUSTOMER PART			ART	QUANTITY COILS LADING NO 6,648 lbs 2 00041258					SHIPMENT DATE 01/06/2010	
SPECIFICATION 13.00mm (0.		018130-08 8 IQ, Clea	n/Coat, Cle	ean/Phos/L	_ube, Wind	sor Machi	ne & Stam	nping Ltd, 7	213.91.60	000
CUSTOMER RE	QUIREMENT	S								
				Chemical	(value of 9	= n/a)				
C .1800 B .0001	Mn .7300 V .0010	P .0150 N .0061	s .0140	si .2000	Cu .2200	Ni .0700	Cr .1400	Mo .0230	Sn .0130	Al .0030
	.0010	.0001		Mechan	ical - Sumi	mary				
TEST Diameter (inch)		<u>UNITS</u> in			icai - Gaiiii	<u>нідн</u> .515		<u>LOW</u> .510	<u>AVERAGE</u> 0.512	
Tensile (psi)		psi				78498		75372	76892	
				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: Graham Benoit, QA Manager