

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 **052134**

HEAT NUMBER A00750

SALES ORDER / RLS 031171 / 3 CERT ID / REV 00013412 / 01

SOLD TO

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

Attn: Quality Assurance

CUSTOMER P.O. CUSTOME			ART		QUANTITY C		COILS LADING NO 3 00042545		SHIPMENT DATE 04/27/2010	
SPECIFICATIO 13.00mm (0.		018130-08 I8 IQ, Cleai	n/Coat, Cle	ean/Phos/l	_ube, Wind	Isor Machi	ine & Stam	ping Ltd, 7	213.91.6	000
CUSTOMER RE	EQUIREMENT	гs								
				Chemical	(value of 9	9 = n/a)				
C .1500	Mn .6800	.0090	s .0050	si .2600	Cu .1800	Ni .0600	Cr .1200	Mo .0170	Sn .0090	Al .0040
.0000	.0020	N .0075								
				Mechan	ical - Sum	mary				
TEST Diameter (inch)			<u>JNITS</u> n			<u>нібн</u> .513		<u>LOW</u> .511		<u>AVERAGE</u> 0.512
Tensile (psi)		psi				74504		71672		73399
				End of	f 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