

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

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**Physical Test Report** 

WORK ORDER **057902** 

HEAT NUMBER **A03438** 

SALES ORDER / RLS 035077 / 1 CERT ID / REV 00020292 / 01

SOLD TO

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

**Attn: Quality Assurance** 

C .3800						C=>0.25% and < 0.60%  CUSTOMER REQUIREMENTS										
				Chemical	(value of 9	9 = n/a)										
	Mn 1.4500	P .0130	s .0120	si .2000	Cu .1700	Ni .0600	Cr .1000	Mo .0210	Sn .0100	Al .0050						
.0000	v .0050	N .0079														
				Mechan	ical - Sum	mary										
TEST Diameter (inch)			<u>UNITS</u> <b>in</b>			<u>нідн</u> .568		<u>LOW</u> .565		AVERAGE <b>0.567</b>						
Tensile (psi)		psi				75517		72079		73510						
				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