

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 **064081**

HEAT NUMBER **A04759**

SALES ORDER / RLS 039322 / 1 CERT ID / REV 00023933 / 01

SOLD TO

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

CUSTOMER REQUIREMENTS										
				Chemical	(value of 9) = n/a)				
C .1600	Mn .6600	P .0060	s .0140	si .2100	Cu .1100	Ni .0500	Cr .1400	Mo .0330	Sn .0060	Al .0040
.0000	v .0020	N .0057								
				Mechan	ical - Sum	mary				
TEST Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> .513		<u>LOW</u> . 509		<u>AVERAGE</u> 0.511
Tensile (psi)		I	osi			70974		68966	6976	69768
				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