

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 **074737** 

HEAT NUMBER A08904

SALES ORDER / RLS 046953 / 5 CERT ID / REV 00035208 / 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		QUAN <b>6,486</b>		OILS LADING 3 00052	-	SHIPMENT DAT <b>05/23/2012</b>	
SPECIFICATION  15.00mm (0.  Hot Rolled F	5906") 101		n/Coat, Cle						9.0030	
CUSTOMER RE	QUIREMENT	ΓS								
				Chemical	(value of 9	) = n/a)				
.1700	Mn .6900	P .0140	s .0130	si .2100	Cu .1600	Ni .1000	Cr .1300	Mo .0280	Sn .0110	Al .0040
в .0001	v .0030	N .0065								
				Mechan	ical - Sum	mary				
TEST Diameter (inch)			<u>JNITS</u> <b>n</b>				<u>GН</u> <b>92</b>	<u>LOW</u> .589	<u>.</u>	<u>0.591</u>
Tensile (psi)		psi				74736		73011		73711
				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: Gary Allard, QA Manager