

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 **077257** 

HEAT NUMBER **A09428** 

SALES ORDER / RLS 048810 / 1 CERT ID / REV 00038767 / 02

SOLD TO

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

**Attn: Quality Assurance** 

CUSTOMER P.C	. CUSTOMER PART <b>Polymer</b>				QUANTITY COILS LADI 8,300 lbs 4 000		LADING NO 0005429			PMENT DATE <b>05/2012</b>
SPECIFICATION 0.5650" (14.3 Non-Alloy Wi C=>0.25% an	51mm) 15 ire, Heat T	reated		/Phos/Poly	/mer, Windso	r Machine	& Stamp	ing Ltd,	7217.10.8	3010
CUSTOMER REC	QUIREMENT	rs								
			C	Chemical (	value of 9 = n	/a)				
.36	Mn 1.38	P .016	s .011	si .21	Cu .15	Ni .06	Cr .12	Mo .043	Sn .009	Al .002
.0003	v .001	N .0076								
				Mechanic	cal - Summary	/				
TEST Diameter (inch)		<u>UNITS</u> <b>in</b>				<u>нідн</u> .566		<u>LOW</u> .565	<u>AVERAGE</u> <b>0.566</b>	
Tensile (psi)		psi				73927		73529	73750	
				End of C	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