

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

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Physical Test Report

WORK ORDER **078582**

HEAT NUMBER A09705

SALES ORDER / RLS 049715 / 2 CERT ID / REV 00039827 / 05

SOLD TO

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

Attn: Quality Assurance

CUSTOMER P.C STOCK		CUSTOMER PART Polymer					LADING NO 00055330			SHIPMENT DATE 01/07/2013	
SPECIFICATION 0.5650" (14.3 Non-Alloy Wi C=>0.25% an	51mm) 15 ire, Heat 1	Γreated		/Phos/Poly	/mer, Windsc	or Machine	e & Stampi	ing Ltd,	7217.10.8	3010	
CUSTOMER REC	QUIREMENT	гs									
			(Chemical (value of 9 = r	ı/a)					
.39	Mn 1.38	P .013	s .018	si .20	Cu .17	Ni .07	Cr .07	Mo .014	Sn .010	Al .004	
B .0002	.003	N .0085									
				Mechanic	cal - Summar	y					
TEST Diameter (inch)		<u>UNITS</u> in				<u>HIGH</u> .568		<u>LOW</u> .565	<u>AVERAGE</u> 0.567		
Tensile (psi)		psi				75914		71683	74629		
				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