

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 **057333**

HEAT NUMBER **A02977**

SALES ORDER / RLS 034675 / 2 CERT ID / REV 00018452 / 02

SOLD TO

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

Attn: Quality Assurance

CUSTOMER P.	MER P.O. CUSTOMER PART Polymer				QUANTITY COILS LADING NO 9,606 lbs 3 00044965				-	SHIPMENT DAT 10/28/2010		
SPECIFICATIO 0.5650" (14. Non-Alloy V C=>0.25% a	35mm) 154 Vire, Heat 1	Freated		/Phos/Poly	ymer, Winc	lsor Ma	achine	& Stam	ping Ltd, 7	7217.10.80	010	
CUSTOMER RE	EQUIREMENT	ΓS										
				Chemical	(value of 9) = n/a)						
.3600	Mn 1.4300	P .0130	s .0110	si .2100	Cu .1600	N .050	i 0 .:	Cr 1000	Mo .0170	Sn .0100	Al .0040	
.0000	V .0040	N .0066										
				Mechan	ical - Sum	mary						
TEST Diameter (inch)		<u>UNITS</u> in				<u>нісн</u> .565			<u>LOW</u> .564			
Tensile (psi)		psi				75389			70456		73354	
				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