

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 **061665**

HEAT NUMBER **A04174**

SALES ORDER / RLS 037605 / 3 CERT ID / REV 00022920 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART Polymer				QUAN 2,970	_	COILS LADING NO 1 00046844		SHIPMENT DATE 03/25/2011		
lon-Alloy \	ON WCH .35mm) 154 Vire, Heat 7 and < 0.60%	Freated	_	/Phos/Poly	ymer, Wind	dsor Mach	ine & Stan	nping Ltd, i	7217.10.8	010
USTOMER R	EQUIREMENT	тs								
				Chemical	(value of 9	9 = n/a)				
.3900	Mn 1.4200	P .0130	s .0110	si .2300	Cu .1400	Ni .0600	Cr .0600	Mo .0200	Sn .0100	A1 .0040
.0000	v .0020	N .0076								
				Mechan	ical - Sum	mary				
<u>rest</u> Diameter (i	nch)	<u>UNITS</u> in				<u>нк</u> .50		<u>LOW</u> .565		<u>AVERAGE</u> 0.566
Tensile (ps	i)	I	osi			75788		73663		74943
				End of	f 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