

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 **073425**

HEAT NUMBER A08624

SALES ORDER / RLS 045954 / 4 CERT ID / REV 00034939 / 01

SOLD TO

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

CUSTOMER P	_	CUSTOMER I	PART	QUAI 3,492				DILS LADING NO 2 00052444		SHIPMENT DATE 05/14/2012	
SPECIFICATION (14 Non-Alloy VC=>0.25% a	.351mm) 15 Wire, Heat 1	Treated	-	n/Phos/Po	lymer, Wir	ndsor Ma	chine	& Star	mping Ltd,	7217.10	8010
CUSTOMER R	EQUIREMEN ⁻	TS									
				Chemical	(value of 9	9 = n/a)					
.3700	Mn 1.4200	P .0120	s .0140	si .2700	Cu .1200	Ni .0500	.1	Cr L300	Mo .0140	Sn .0100	Al .0050
.0002	V .0050	N .0080									
				Mechan	ical - Sum	mary					
TEST Diameter (inch)			<u>UNITS</u> in		<u>нідн</u> .564			<u>LOW</u> .564	<u>AVERAGE</u> 0.564		
Tensile (psi)			psi			71257			71257		71257
				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: Gary Allard, QA Manager