

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 087063 HEAT NUMBER A12265 SALES ORDER / RLS 055559 / 5 CERT ID / REV 00048090 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART							DILS LADIN 2 00058	ADING NO 00058812		SHIPMENT DATE 08/20/2013	
SPECIFICATIOI 12.50mm (0. Hot Rolled R	4921") 101							j (US, 7213 .	91.6000		
CUSTOMER RE	QUIREMENT	rs									
				Chemical	(value of §	9 = n/a)					
C .1000	Mn .3600	P .0140	s .0160	si .1500	Cu .2000	Ni .0800	Cr .1400	Mo .0260	Sn .0110	Al .0030	
в .0000	v .0030	N .0068									
				Mechan	ical - Sum	mary					
<u>TEST</u> Diameter (inch)			<u>JNITS</u> n			<u>нідн</u> .493		<u>LOW</u> .493	<u>AVERAGE</u> 0.493		
Tensile (psi)		psi				61812		61812	61812		
				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: Gary Allard, QA Manager