

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 079942

HEAT NUMBER W29762 SALES ORDER / RLS 050134 / 3 CERT ID / REV 00040840 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART				QUAN 8,534				SHIPMENT DATE 12/17/2012		
SPECIFICATION 14.30mm (0.4 7213.99.0030 Hot Rolled R	5630") 101)		Clean/Coa						ing (US,	
CUSTOMER RE	QUIREMENT	rs								
				Chemical	(value of 9) = n/a)				
C .1900	Mn .7900	P .0110	s .0040	si .0800	Cu .0500	Ni .0800	Cr .0600	Мо .0040	Sn .0020	Al .0320
в .0001	v .0120	N .0044								
				Mechan	ical - Sum	mary				
<u>TEST</u> Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> .560		<u>LOW</u> .559		<u>AVERAGE</u> 0.560
Tensile (psi)		psi				69275		68616		68946
				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