

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 078643

HEAT NUMBER A10350 SALES ORDER / RLS 049764 / 2 CERT ID / REV 00043636 / 01

SOLD TO

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

CUSTOMER P.	ISTOMER P.O. CUSTOMER PART IROQUIOS				QUANTITY 4,126 lbs		COILS LADING NO 2 00056509		SHIPMENT DATE 03/22/2013	
SPECIFICATION 13.00mm (0. Hot Rolled F	5118") 101							tamping Lt	d, 7213.9	1.6000
CUSTOMER RE		rs								
				Chemical	(value of 9) = n/a)				
C .1700	Mn .6500	Р .0100	s .0120	si .2100	Cu .1900	Ni .0700	Cr .0700	Мо .0230	Sn .0110	Al .0040
в .0000	v .0020	N .0078								
				Mechan	ical - Sum	mary				
<u>TEST</u> Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> .508		<u>LOW</u> .504		AVERAGE 0.506
Tensile (psi)		I	osi			74590		71534		73028
				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 Q