

ISO 9001:2000, 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 053364

COILS LADING NO

1

00043031

HEAT NUMBER A01094 SALES ORDER / RLS 031974/6 CERT ID / REV 00014172 / 01

SHIPMENT DATE

05/25/2010

SOLD TO

Windsor Machine & Stamping (US) Ltd 26655 NorthLine Road **Taylor. MI 48180 United States** Attn: Quality Assurance CUSTOMER P.O. CUSTOMER PART QUANTITY 3,344 lbs PIQ1018143-01M SPECIFICATION 14.30mm (0.5629") 1018 IQ, Clean/Coat, Clean/Lime (MOD), Windsor Machine & Stamping (US, 7213.99.0030 Hot Rolled Rods Dia.>=14.0mm (0.551") but <19.0mm (0.748"), Further Processed or Not

CUSTOMER REQUIREMENTS

с	Mn	P	c	Si	<b></b>	Ni	Cr	Ma	<b>G</b> - <b>m</b>	A
_		P	S		Cu		_	Mo	Sn	
.1900	.7700	.0080	.0100	.1900	.1400	.0600	.1400	.0160	.0090	.0010
в	v	N								
.0000	.0020	.0057								

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