

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 **069379** 

HEAT NUMBER **A05083** 

SALES ORDER / RLS 043018 / 5 CERT ID / REV 00029503 / 01

SOLD TO

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

**Attn: Quality Assurance** 

CUSTOMER P.O.	CUSTOMER PART FLEXIBLE	QUANTITY <b>9,940 lbs</b>		LADING NO <b>00049909</b>	SHIPMENT DATE 11/11/2011							
SPECIFICATION PIQ1018150-01M 15.00mm (0.5906") 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 REQUIR	EMENTS											

Chemical (value of 9 = n/a)											
С	Mn	P	s	Si	Cu	Ni	Cr	Мо	Sn	Al	
.1500	.6800	.0130	.0140	.1700	.2800	.0900	.1200	.0290	.0140	.0030	

B V N .0001 .0020 .0080

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