

ISO 9001:2000, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

330 Thomas Street PO Box 220 Ingersoll, Ontario CANADA N5C 3K5

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Physical Test Report

WORK ORDER **055275**

HEAT NUMBER A01093

SALES ORDER / RLS 033307 / 4 CERT ID / REV 00015882 / 01

SOLD TO

G & R Forging 7072 Smith Industrial Drive McGregor, ON N0R 1J0 Canada

CUSTOMER P.	O. (CUSTOMER PART			QUANTITY CO			LADING	3 NO	SHIPMENT DATE	
					10,028 lbs			3 00043814		07/29/2010	
SPECIFICATIO	N PIQ1 (018110-01	Л								
11.00mm (0.4331") 1018 IQ, Clean/Coat, Clean/Lime (MOD), G&R Cold Forging, 7213.91.6000											
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CUSTOMER REQUIREMENTS											
Chemical (value of 9 = n/a)											
С	Mn	P	s	si	Cu	Ni		Cr	Мо	Sn	Al
.1700	.7000	.0070	.0080	.2000	.1400	.0700	. (0800	.0160	.0080	.0010
В	v	N									
.0001	.0010	.0067									
End of Certification											
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: Graham Benoit, QA Manager