

ISO 9001:2008, 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 **067764**

HEAT NUMBER **A05566**

SALES ORDER / RLS 041828 / 5 CERT ID / REV 00027800 / 02

SOLD TO

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

12.00-1018					6,692 lbs 2			00049137		09/16/2011	
SPECIFICATION 12.00mm (0.4 Hot Rolled R	4720") 10		an/Coat, Cle					000			
CUSTOMER RE	QUIREMEN	ITS									
				Chemical	(value of 9	= n/a)					
C .1600	Mn .6400	P .0100	s .0080	si .2100	Cu .2000	Ni .0700	Cr .1000	Mo .0230	Sn .0100	Al .0070	
B .0003	.0010	N .0075									
				Mechan	ical - Tag [)etail					
067764-001 067764-002		.473 7	UTSs 3990 4559								
				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