

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 **068041** 

HEAT NUMBER V12272

SALES ORDER / RLS 042040 / 2 CERT ID / REV 00028924 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART				QUAN <b>21,366</b>		OILS LADING 10 00049		SHIPMENT DATE 10/24/2011		
	5630") 10		-11 IQ, Clean/Co m (0.551") bเ							
CUSTOMER RE	QUIREMEN	TS								
				Chemical	(value of 9	= n/a)				
C .1700	Mn .7600	.009	e s	si .0300	Cu .0600	Ni .0200	Cr .0200	Mo .0070	Sn .0040	A1 .0300
.0002	v .0020	.005	8 7							
				Mechan	ical - Tag D	etail				
		DIAs	UTSs							
641134-10A		.562	67715							
641134-10B		.562	67715							
641134-11A		.561	67557							
641134-11B 641134-12A		.561 .562	68366 67312							
641134-12E		.562	66909							
641134-13A		.563	66292							
641134-13B		.563	66693							
641134-1A		.562	67715							
641134-1B		.562	66909							
				End of	f 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