

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

(519) 485-4150 Fax (519) 485-3039

## **Physical Test Report**

WORK ORDER 075764

HEAT NUMBER **W29235** SALES ORDER / RLS **047702 / 2** 

> CERT ID / REV 00036325 / 01

SOLD TO

G & R Forging 7072 Smith Industrial Drive McGregor, ON NOR 1J0 Canada

CUSTOMER P.O. CUSTOMER PART					QUANTITY COILS LADING NO 8,558 lbs 2 00053042				SHIPMENT DATE 07/03/2012	
SPECIFICATION 14.30mm (0.5 Hot Rolled R	5630") 101									
CUSTOMER REC	QUIREMENT	ſS								
			C	Chemical (	value of 9 =	n/a)				
C .180	Mn .75	P .014	s .003	si .07	Cu .03	Ni .06	Cr .05	Мо .005	Sn .002	Al .029
в .0000	v .009	N .0024								
				Mechanic	al - Tag Deta	ail				
31712006 31712007		.564 68	TSS 054 770							
				End of C	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