

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 **068970**

HEAT NUMBER V11651

SALES ORDER / RLS 042713 / 1 CERT ID / REV 00031353 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART				QUANTITY 12,746 lbs			S LADING NO 6 00050714		SHIPMENT DATE 01/20/2012	
SPECIFICATION 14.30mm (0.8) Hot Rolled R	5630") 10 [.]		Q, Clean/Co							
CUSTOMER RE	QUIREMEN	TS								
				Chemical	(value of 9) = n/a)				
C .1800	Mn .7600	P .0080	s .0050	si .0700	Cu .0400	Ni .0200	Cr .0200	Mo .0070	Sn .0040	Al .0280
.0002	.0010	N .0041								
				Mechan	ical - Tag [Detail				
644086-7A 644086-7B 644086-8A 644086-8B 644086-9A 644086-9B		.561 6 .561 6 .562 6 .562 6	UTSs 59175 58770 58521 58118 58455 58855							
				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