

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

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Physical Test Report

WORK ORDER **070691**

HEAT NUMBER A06908

SALES ORDER / RLS 042448 / 1 CERT ID / REV 00030949 / 01

SOLD TO

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

CUSTOMER P.O	. CUSTOMER PART				QUANTITY COILS LADING NO 12,550 lbs 6 00050575				SHIPMENT DATE 01/10/2012	
SPECIFICATION 12.00mm (0.4		104512.0-00 45 CHQ, CI		Clean/Lim	e, G&R Co	ld Forging	J,			
CUSTOMER REC	QUIREMEN	TS								
				Chemical	(value of 9) = n/a)				
C .4800	Mn .6800	P .0050	s .0130	si .2300	Cu .1100	Ni .0400	Cr .0700	Mo .0190	Sn .0100	Al .0050
.0000	v .0010	N .0070								
				Mechan	ical - Tag [Detail				
641793-9A 641793-9B 641800-10A 641800-11A 641800-11B		DIAS (1.471 113.471 113.470 112.470 11	3662 3662 3662 2392							
				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