



SIVACO
ONTARIO
A HEICO COMPANY

ISO9001:2000 and ISO14001:2004 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
038294

LOT NUMBER
W97217

SALES ORDER / RLS
021898 / 1

CERT ID / REV
00003438 / 01

SOLD TO

G & R Forging
7072 Smith Industrial Dr
McGregor, ON N0R 1J0
Canada
Attn: Quality Assurance

CUSTOMER P.O. 8	CUSTOMER PART	QUANTITY 1,145 lb	COILS 1	LADING NO 00033664	SHIPMENT DATE 09/29/2008					
SPECIFICATION WCH4037500-03 0.5000" (12.7mm) 4037 SKFG, SAFS, Clean/Phos/Lime, G&R Cold Forging, 7229.90.5051										
CERTIFICATION REQUIREMENTS										
Chemical (value of 9 = n/a)										
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	Al
.3900	.8000	.0070	.0040	.1900	.0400	.0600	.0700	.2380	.0020	.0380
B	V	N								
.0001	.0040	.0049								
Mechanical - Tag Detail										
00317447	DIAs	UTSs								
	.498	64168								
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