

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 **079159**

HEAT NUMBER A10551

SALES ORDER / RLS 050143 / 4 CERT ID / REV 00039963 / 01

SOLD TO

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

CUSTOMER P.C	O. CUSTOMER PART 13.00-1018				QUANTITY 10,950 lbs			LADING NO 00054795		SHIPMENT DATE 11/16/2012	
	5118") 10		12 lean/Coat, Cl n (0.551"),Fur					91.600	0		
CUSTOMER RE	QUIREMEN	TS									
				Chemical	(value of 9) = n/a)					
C .1600	Mn .6800	.010	P S 0 .0140	si .2000	Cu .2000	Ni .0700	.0	Cr 900	Mo .0240	Sn .0100	A1 .0040
.0000	.0020	.008	N 0								
				Mechan	ical - Tag [Detail					
371320081A 371320081B 371320091A 371320091B 371320101A 371320101B	}	DIAs .508 .508 .512 .512 .511	UTSs 73508 73508 73822 73822 72647 72647								
				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