

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 083209

HEAT NUMBER W33522 SALES ORDER / RLS 052987 / 5 CERT ID / REV 00043780 / 01

SOLD TO

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

CUSTOMER P.C	D. CUSTOMER PART				QUANTI 4,334 lb					PMENT DAT
SPECIFICATION PCH104511.5-00 11.50mm (0.4528") 1045 CHQ, CR ROD Clean /Coat, Clean/Lime, G&R Cold Forging,										
CUSTOMER RE	QUIREMEN	rs								
			(	Chemical (	value of 9 =	n/a)				
C .46	Mn .65	Р .005	s .007	si .20	Cu .04	Ni .07	Cr .06	Mo .005	Sn .002	Al .002
B .0001	V .0037	N .004								
				Mechanic	al - Tag Det	tail				
67225405A 67225405B		DIAs U .452 110 .452 110								
				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.

