

ISO 9001:2000, 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** 056138

**HEAT NUMBER** A02447

SALES ORDER / RLS 033884 / 7 CERT ID / REV 00016764 / 01

SOLD TO

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

). C	CUSTOMER PART			QUANT <b>9,960 l</b>		3 00044	-		
750") 1010 ods Dia.<	IQ, Clean/ 14.0mm (0.	Coat, Clear	•		•				
QUIREMENT	-S	(	Chemical (	value of 9 :	= n/a)				
Mn .38	P .009	s .017	si .18	Cu .18	Ni .06	Cr .090	Mo .028	Sn .009	Al .003
v .001	N .0066								
	Mn.38	Mn P .38 .009	Mn P S . 38 . 009 . 017	### Total Control of the Process of	PIQ1010095-04M (750") 1010 IQ, Clean/Coat, Clean/Lime, G&R Cold Forods Dia.<14.0mm (0.551"),Further Processed,Carbon  QUIREMENTS  Chemical (value of 9 = Mm P S Si Cu .38 .009 .017 .18 .18	1010 IQ, Clean/Coat, Clean/Lime, G&R Cold Forging, 721 ods Dia.<14.0mm (0.551"),Further Processed,Carbon < 0.60%	PIQ1010095-04M (750") 1010 IQ, Clean/Coat, Clean/Lime, G&R Cold Forging, 7213.91.6000 ods Dia.<14.0mm (0.551"),Further Processed,Carbon < 0.60%  QUIREMENTS  Chemical (value of 9 = n/a)  Mn P S Si Cu Ni Cr .38 .009 .017 .18 .18 .06 .090  V N	PIQ1010095-04M (750") 1010 IQ, Clean/Coat, Clean/Lime, G&R Cold Forging, 7213.91.6000 ods Dia.<14.0mm (0.551"),Further Processed,Carbon < 0.60%  QUIREMENTS  Chemical (value of 9 = n/a)  Mn P S Si Cu Ni Cr Mo .38 .009 .017 .18 .18 .06 .090 .028  V N	PIQ1010095-04M (750") 1010 IQ, Clean/Coat, Clean/Lime, G&R Cold Forging, 7213.91.6000 ods Dia.<14.0mm (0.551"),Further Processed,Carbon < 0.60%  CHEMICAL (value of 9 = n/a)  Mn P S Si Cu Ni Cr Mo Sn .38 .009 .017 .18 .18 .06 .090 .028 .009  V N

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