

SIVACO Ontario a Division of SIVACO Wire Group L.P.

330 Thomas Street PO Box 220 Ingersoll, Ontario CANADA NSC 3K5

(519) 485-4150 Fax (519) 485-3039

Physical Test Report

WORK ORDER

047324

LOT NUMBER **A97327** SALES ORDER / RLS **027974 / 1** CERT ID / REV **00009279 / 01**

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART					QUANTITY COILS LADING NO 7,750 lbs 4 0004045					
SPECIFICATION PIQ1018147-03KP 14.70mm (0.5787") 1018 KP, Clean/Coat, Clean/Lime, G&R Cold Forging, 7213.99.0030 Hot Rolled Rods Dia.>=14.0mm (0.551") but <19.0mm (0.748"), Further Processed or Not										
CUSTOMER RE	QUIREMEN	TS								
				Chemical	(value of s	9 = n/a)				
C .1700	Mn .6500	Р .0050	s .0080	Si .2100	Cu .1500	Ni .0500	Cr .0800	Mo .0250	Sn .0100	Al .0040
B .0002	v .0020	N .0069								
				Mechan	ical - Tag I	Detail				
047324-001A 047324-001B 047324-002A 047324-002B		.579 6 .579 7 .579 7	UTSS 59502 70642 72161 71781							
				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.

