



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 032247
HEAT NUMBER A85813
SALES ORDER / RLS 017915 / 1

SOLD TO

Pellus Manufacturing Ltd.
P.O. Box 208
7045 Industrial Drive
Comber, ON N0P 1J0
Canada
Attn: Quality Assurance

CUSTOMER P.O. stock	CUSTOMER PART 13.00-1018	QUANTITY 13,160 lbs	COILS 3	LADING NO 00029218	SHIPMENT DATE 02/04/2008					
SPECIFICATION PIQ1018130-01 13.00mm (0.5120") 1018 IQ, Clean/Coat, Clean/Lime, Pellus Manufacturing, 7213.91.6000										
PHYSICAL TEST REQUIREMENTS										
Chemical (value of 9 = n/a)										
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	Al
.1700	.7300	.0090	.0170	.2300	.1900	.0900	.1000	.0220	.0190	.0030
B	V	N								
.0000	.0010	.0092								
Mechanical - Summary										
<u>TEST</u>	<u>UNITS</u>	<u>HIGH</u>	<u>LOW</u>	<u>AVERAGE</u>						
Diameter (inch)	in	.513	.511	.512						
End of Physical Test Report										

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