



10694 0004 **PELLUS MANUFACTURING**
 7045 INDUSTRIAL DRIVE
 BOX 208
 COMBER (ON) N0P 1J0

ATTENTION : Bernie Dupuis

FAX : (519) 687-6337

MILL TEST CERTIFICATE

IVACO ROLLING MILLS LP
A HEICO COMPANY

P.O. BOX 322, L'ORIGINAL, ONTARIO, CANADA K0B 1K0
 TEL: (613) 675-4671 FAX: (613) 675-6866



P.O. Number	Order Number	Heat Number	Customer Spec.	Spec Rev. No.	Customer Part No.	Billet Order	Grade	Date Chemical Analysis Performed	Diameter										
PEL3-035	20020900	W10577	1008CHQ			266998	1008AK CHQ	19-May-2008	17.50 mm										
Heat Analysis																			
Spec. Min *	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sh	Al	N							
Actual	.06	.35	.003	.002	.06	.05	.07	.070	.003	.001	.037	.0079							
Spec. Max*	.10	.50	.040	.050															

This is to certify that heat number W10577 is in conformance with the required specifications.
 This report contains analysis data that were produced under subcontract by laboratory QIT Fer et Titane, A2LA certificate number 0429-01.
 Heat analysis obtained by test methods ASTM E415 and ASTM E1019.
 *Minimum and maximum refer to the required customer specification.
 This is to certify that the material is in conformance with the required specifications.
 Radioactive emissions are at background levels.

Wiberg

APPROVED BY : _____
 Supervisor, Chemistry Laboratory and Billet Inspection

ISSUED BY QUALITY ASSURANCE : _____
 Date: 24 Jun 2008
 Specification Clerk

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