

METALLURGICAL TEST REPORT

NORTH AMERICAN STAINLESS 6870 HIGHWAY 42 EAST **GHENT, KY 41045**

Certificate: 401845

Mail To:

Ship To: PELLUS MANUFACTURING LTD.

Customer: 007311 001

7045 INDUSTRIAL DRIVE COMBER, ON NOP1J0

PELLUS MANUFACTURING LTD. 7045 INDUSTRIAL DRIVE COMBER, ON NOP1J0

Steel: 40940

Finish: WIRE ROD

Date: 6/03/2008

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Your Order: Pellus04072008 NAS Order: PN 0003567 01 Corrosion:

PRODUCT DESCRIPTION:

Wire rod, hot rolled, annealed, pickled. 409Nb, CHRYSLER SPEC MS

3920 (Nb stabilized), ASTMA 580/98

REMARKS:

Melted & Manufactured in the USA. Product complies w/ requir ements of EU directive2002.95.EC.RoHS.Material Free from Mer cury contamination. No weld repair. NAS certifies the analys is on certification is correct & the material meets specs st ated.

Product Id	Skid # Diameter	Size Weig	ntLength	Mark	Pieces Commodity Code
WB0183 4	.4100	1,	372	5	1

CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

HEAT	CM	C	СВ	CO	CR	CU	MN	MO	N	NI
3КА3	US	.0054	.1793	.0176	11.1887	.0857	.5183	.0781	.0096	.2876
		P	s	SI	TI					
		.0237	.0039	.2635	.0054					

MECHANICAL PROPERTIES

Product Id	1 o c		HB No.	.2 YS KSI	UTS KSI	RA %	Elo-4D	
WB0183 4	С	L	118.00	32.76	55.56	85.22	46.92	

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

OC ENGINEER

ERIC HESS