

Bill To:
SIDERTUL SA DE CV
RFC# SID930918KRO
AVENIDA PRESIDENTE MASARYK
MEXICO CITY DF
11570 MX

Ship To: 1
SIDERTUL SA DE CV
402 GRAND CENTRAL BLVD
MILO DISTRIBUTION CENTER
LAREDO TX
78045 US

Order Date: 12/09/2010
PO No: 21469
Mill Order No: 3821885
Load No: 1357129
Manifest No: 2054649

CERTIFIED MATERIAL TEST REPORT
GERDAU AMERISTEEL
Petersburg Mill
25801 Hofheimer Way
Petersburg, VA 23803
(804) 524-2855



SPECIFICATIONS
ASTM A6-09, A992-06a, A572-07

SIZE GRADE LENGTH PRODUCT
W 27 X 84# / W690 X 125 992/572-50 40 FT / 12.192 M WF BEAMS

HEAT NO: 30519620

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.10	1.15	.011	.028	.23	.33	.09	.12	.018	.015	.001	.001	.018	.35

PHYSICAL PROPERTIES

<u>Yield Strength</u>		<u>Tensile Strength</u>		<u>Specimen Area</u>		<u>Elongation</u>		<u>Bend Test</u>	<u>ROA</u>
KSI	MPa	KSI	MPa	Sq In	Sq cm	%	Gage Length	Dia. Result	%
61.0	420.6	78.4	540.5	0.912	5.88	26.3	8 In 200 mm		
61.3	422.6	74.6	514.3	0.923	5.95	27.5	8 In 200 mm		

TENSILE TEST RATIOS

YLD/TENS YLD/TENS
.78 .82

All manufacturing processes of this product, including electric arc MELTING and continuous CASTING, occurred in the U.S.A. CMTR complies with EN 10204 3.1

"I hereby certify that the contents of this report are correct and accurate. All tests and operations performed by this material manufacturer or its sub-contractors, when applicable, are in compliance with the requirements of the material specifications and applicable purchaser designated requirements."

Signed: Tom L. Harrington Date: Feb. 15, 2011 Signed: _____ Date: _____
Tom L. Harrington: Quality Assurance Manager Notary Public (if applicable) Page: 3 of 3