

Bill To:
 ACEROMEX GRUPO INDUSTRIAL SA
 CONSTITUYENTE DE NUEVOLEON 10
 COL. LINDA VISTA
 GUADALUPE NL
 CP 67130 MX

Ship To: 3
 ACEROMEX GRUPO INDUSTRIAL SA
 EL INDIO HWY Y MEMO ROBINSON Mill Order
 EAGLE PASS TX
 78852 US

Order Date:08/06/2010
 PO No:04082010
 Order No:3766119
 Load No:1324871
 Manifest No:2023660

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 12 X 79# / W310 X 117	992/572-50	40 FT / 12.192 M	WF BEAMS

HEAT NO: 30497160

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.08	1.10	.018	.033	.20	.35	.10	.16	.016	.012	.003	.003	.019	.33

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	%
54.6	376.5	72.3	498.5	1.085	7.00	27.5	8 In 200 mm		
54.4	375.1	72.4	499.2	1.109	7.15	28.5	8 In 200 mm		

TENSILE TEST RATIOS

YLD/TENS
 .75

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: Aug. 23, 2010
 Tom L. Harrington: Quality Assurance Manager

Signed: _____ Date: _____
 Notary Public (if applicable)