

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

NL
 MX

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

TX
 US

Order Date:04/04/2011
 PO No:4500046392
 Mill Order No:3875339
 Load No:1377624
 Manifest No:2073769

CERTIFIED MATERIAL TEST REPORT
GERDAU AMERISTEEL
 Midlothian Mill
 300 Ward Road
 Midlothian, TX 76065
 (972)775-8241



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

SIZE	GRADE	LENGTH	PRODUCT
W 16 X 67# / W410 X 100	992/572-50	40 FT / 12.192 M	WF BEAMS

HEAT NO: 22588230

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.07	.95	.015	.018	.29	.30	.08	.12	.029	.010	.002	.003	.019	.28

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		%
55.6	383.3	71.0	489.5	0.927	5.98	27.8	8 In 200 mm			
54.0	372.3	70.3	484.7	0.938	6.05	26.9	8 In 200 mm			

TENSILE TEST RATIOS

YLD/TENS YLD/TENS
 .77 .78

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: May. 26, 2011
 Tom L. Harrington: Quality Assurance Manager

Signed: _____
 Notary Public (if applicable)

Date: _____