

Bill To:
 PLESA ANAHUAC Y CIAS SA DE CV
 AV VALLE DE LAS ALAMEDAS
 NO 66-0 COL SAN FRANCISCO
 MEXICO CITY/DEL. TUL. DF
 54940 MX

Ship To: 1
 PLESA ANAHUAC Y CIAS SA DE CV
 302 QUIVIRA DR
 PAN AMERICAN BUSINESS PARK
 LAREDO TX
 78045 US

Order Date: 08/13/2009
 PO No: 6858
 Mill Order No: 3637218
 Load No: 1275971
 Manifest No: 1978356

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



SPECIFICATIONS
 ASTM A6-05a, A992-06a, A572-06

SIZE	GRADE	LENGTH	PRODUCT
W 12 X 30# / W310 X 44.5	992/572-50	40 FT / 12.192 M	WF BEAMS

HEAT NO: 11866280

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.09	.91	.025	.017	.23	.33	.09	.17	.029	.011	.002	.004	.015	.31

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	%
55.9	385.4	77.5	534.3	0.625	4.03	23.4	8 In 200 mm		
55.4	382.0	75.6	521.2	0.610	3.94	23.6	8 In 200 mm		

TENSILE TEST RATIOS

YLD/TENS	YLD/TENS
.72	.73

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: Nov. 06, 2009
 Tom L. Harrington: Quality Assurance Manager

Signed: _____
 Notary Public (if applicable)

Date: _____
 Page: 1 of 1