

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

Ship To: 2
ACEROMEX GRUPO INDUSTRIAL
C/O CROSS BORDER LOGISTICS, I
14214 DISTRIBUTION AVE
LAREDO TX
78045 US

Order Date:03/13/2009
PO No:031309-FF
Mill Order No:3578753
Load No:1247552
Manifest No:1951565

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



SPECIFICATIONS
ASTM A6-05, A36-05, A572-06, A992-06

SIZE: 10 X 15.3 CHANNELS / C 250
GRADE: A36/A57250
LENGTH: 40 FT / 12.192 M

PRODUCT
CHANNELS

HEAT NO: 22500950

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.08	.92	.007	.018	.22	.24	.09	.11	.028	.009	.002	.003	.017	.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		%
58.1	400.6	72.3	498.5	0.359	2.32	26.4	8 In 200 mm			
59.5	410.2	74.3	512.3	0.353	2.28	26.1	8 In 200 mm			

Remarks

MEETS REQUIREMENTS OF AISC TECH BULLETIN #3 - MARCH,1997; Portions of this heat were incorrectly stenciled as 22484240. Die Stamped with the correct heat number have been applied to each affected bar.

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

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