

Bill To:
GERDAU CORSA S A P I DE CV
KM 3 CARRETERA MEXICO-
CD. SAHAGUN S/N
SAHAGUN HG
43990 MX

Ship To: 2
GERDAU CORSA S A P I DE CV
402 GRAND CENTRAL BLVD
MILO DISTRIBUTION CENTER TX
LAREDO TX
78045 US

Order Date:02/10/2012
PO No:4500115680
Mill Order No:4002473
Load No:1432047
Manifest No:2124773

CERTIFIED MATERIAL TEST REPORT

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

SPECIFICATIONS SIZE GRADE LENGTH PRODUCT
10 X 15.3 CHANNELS / C 250 X A36/A57250 40 FT / 12.192 M CHANNELS
ASTM A6-05, A36-05, A572-06, A992-06

HEAT NO: 11844440

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.09	.90	.010	.035	.24	.24	.10	.12	.028	.010	.002	.003	.017	.29

PHYSICAL PROPERTIES

Yield Strength		Tensile Strength		Specimen Area		Elongation		Bend Test		ROA
KSI	MPa	KSI	MPa	Sq In	Sq cm	%	Gage Length	Dia.	Result	%
58.3	402.0	76.5	527.4	0.349	2.25	24.4	8 In 200 mm			
58.4	402.7	76.7	528.8	0.350	2.26	23.6	8 In 200 mm			

Remarks

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: Mar. 10, 2012
Tom L. Harrington: Quality Assurance Manager

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