Bill To: CERTIFIED MATERIAL TEST REPORT Ship To: 2 Order Date:02/10/2012 GERDAU CORSA S A P I DE CV GERDAU CORSA S A P I DE CV PO No:4500115680 GERDAU AMERISTEEL KM 3 CARRETERA MEXICO-402 GRAND CENTRAL BLVD Mill Order No:4002473 Midlothian Mill GE GERDAU AMERISTEEL CD SAHAGUN S/N MILO DISTRIBUTION CENTER Load No:1432075 300 Ward Road SAHAGUN HGLAREDO Manifest No:2124787 Midlothian, TX 76065 43990 MX 78045 US (972)775-8241 SIZE GRADE LENGTH PRODUCT 10 X 15.3 CHANNELS / C 250 X A36/A57250 40 FT / 12.192 M SPECIFICATIONS CHANNELS

ASTM A6-09, A36-08, A572-07, A992-06a

HEAT NO: 22636610								CHEMICAL ANALYSIS						
C	Mn	P	ន	Si	Cu	Ni	Cr	Мо	Sn	v	Al	Nb	CE	
.09	.86	.019	.036	.24	.29	.09	.13	.030	.008	.002	.003	.022	.29	

## PHYSICAL PROPERTIES

Yield Strength			Tensile Strength			Specim	en Area	Elor	ngation		Bend Test	ROA
KSI	MPa		KSI	MPa		Sq In	Sq cm	<u> </u>	Gage Lei	ngth	Dia. Result	%
60.4	416.4		79.2	546.1		0.356	2.30	23.8	8 In	200 mm		
60.3	415.8		79.2	546.1		0.350	2.26	23.9	8 In	200 mm		
							Re	marks				

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."

Page: 1 of 2