



US-ML-PETERSBURG  
25801 HOFHEIMER WAY  
PETERSBURG, VA 23803-8905  
USA

CERTIFIED MATERIAL TEST REPORT

CUSTOMER SHIP TO GERDAU CORSA SAPI SA DE CV 16 603 717 ZVP GENERAL ESCOBEDO,NL 64000 Mexico		CUSTOMER BILL TO GERDAU CORSA S A P I DE CV CARRETERA MEXICO CD SAHAGUN SN CD SAHAGUN,HGO 43990 Mexico		GRADE A992/A572-50	SHAPE / SIZE Wide Flange Beam / 27 X 94# / 690 X 140	DOCUMENT ID: 0000017850
SALES ORDER 3677841/000020		CUSTOMER MATERIAL N°		LENGTH 40'00"	WEIGHT 3,760 LB	HEAT / BATCH 60117160/03
CUSTOMER PURCHASE ORDER NUMBER 4505568672			BILL OF LADING 1330-0000071010	DATE 22.07.2016	SPECIFICATION / DATE or REVISION ASTM A6-14 ASTM A709-15 ASTM A992-11 (2015), A572-15 CSA G40.21-13 345WM	

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Nb	Al
%	%	%	%	%	%	%	%	%	%	%	%	%
0.10	1.14	0.014	0.028	0.25	0.28	0.12	0.13	0.020	0.013	0.003	0.017	0.004

CEqvA6
0.35

YS	UTS	YS	UTS	Y/T	G/L
0.2%	PSI	MPa	MPa	rati	Inch
57600	74300	397	512	0.780	8.000
58200	73900	401	510	0.790	8.000

G/L	Elong.
mm	%
200.0	24.30
200.0	23.60

COMMENTS / NOTES

The above figures are certified chemical and physical test records as contained in the permanent records of company. We certify that these data are correct and in compliance with specified requirements. This material, including the billets, was melted and manufactured in the USA. CMTR complies with EN 10204 3.1.

*Bhaskar*  
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