



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

CERTIFIED MATERIAL TEST REPORT

CUSTOMER SHIP TO SOPORTE LOGISTICO EN DISTRIBUCION 02 715 KMB 1023 507 ZVP MONTERREY,NL 64290 Mexico		CUSTOMER BILL TO GERDAU CORSA S A P I DE CV CARRETERA MEXICO CD SAHAGUN SN CD SAHAGUN,HGO 43990 Mexico		GRADE 992/572-50	SHAPE / SIZE Wide Flange Beam / 27 X 84# / 690 X 125	
SALES ORDER 348780/000110		CUSTOMER MATERIAL N°		LENGTH 40'00"	WEIGHT 10,080 LB	HEAT / BATCH 60104844/04
CUSTOMER PURCHASE ORDER NUMBER 4500675825				BILL OF LADING 1330-000022251		DATE 02.07.2013
SPECIFICATION / DATE or REVISION A572/A572M-07 A992/A992M-11 ASTM A6/A6M-11						

CHEMICAL COMPOSITION												
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Nb	Al
%	%	%	%	%	%	%	%	%	%	%	%	%
0.07	1.12	0.014	0.029	0.22	0.31	0.12	0.15	0.022	0.019	0.003	0.016	0.004

CHEMICAL COMPOSITION	
CEqvA6	%
0.3	

MECHANICAL PROPERTIES						
YS	UTS	YS	UTS	G/L	G/L	
KSI	KSI	MPa	MPa	Inch	mm	
56.0	74.3	386	512	8.000	200.0	
53.3	70.1	368	483	8.000	200.0	

MECHANICAL PROPERTIES	
Elong.	Y/T rati
%	%
26.50	0.754
26.50	0.760

COMMENTS / NOTES

The above figures are certified chemical and physical test records as contained in the permanent records of company. This material, including the billets, was melted and manufactured in the USA. CMTR complies with EN 10204 3.1.

*Bhaskar*  
BHASKAR YALAMANCHILI  
QUALITY DIRECTOR

*Wade L. Lumpkins*  
WADE LUMPKINS  
QUALITY ASSURANCE MGR.