



CERTIFIED MATERIAL TEST REPORT

US-ML-MIDLOTHIAN  
300 WARD ROAD  
MIDLOTHIAN, TX 76065  
USA

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 / 10 X 26# / 250 X 38.5
SALES ORDER 348626/000170		CUSTOMER MATERIAL N°		LENGTH 40'00"	WEIGHT 135,200 LB
CUSTOMER PURCHASE ORDER NUMBER 4500674674		BILL OF LADING 1327-0000060678		DATE 24.06.2013	
SPECIFICATION / DATE or REVISION A572/A572M-07 A992/A992M-11 ASTM A6/A6M-11					
HEAT / BATCH 59055196/02					

CHEMICAL COMPOSITION													
C %	Mn %	P %	S %	Si %	Cu %	Ni %	Cr %	Mo %	Sn %	V %	Nb %	Al %	
0.07	0.96	0.015	0.019	0.27	0.34	0.15	0.16	0.045	0.012	0.002	0.017	0.003	

CHEMICAL COMPOSITION	
CEqvA6 %	
0.3	

MECHANICAL PROPERTIES						
YS KSI	UTS KSI	YS MPa	UTS MPa	G/L inch	G/L mm	
59.1	76.8	408	529	8.000	200.0	
59.1	76.7	407	529	8.000	200.0	

MECHANICAL PROPERTIES	
Elong. %	Y/T ratio %
25.00	0.770
26.50	0.769

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. We certify that these data are correct and in compliance with specified requirements. CMTR complies with EN 10204 3.1.

*Bhaskar*  
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*Tom Harrington*  
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