



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

CUSTOMER SHIP TO	CUSTOMER BILL TO	GRADE	SHAPE / SIZE	DOCUMENT ID:
		A992/A572-50	Wide Flange Beam / 12 X 19# / 310 X 28.3	0000651323
SALES ORDER	CUSTOMER MATERIAL N°	LENGTH	PCS	WEIGHT
10926824/0000050		60'00"	36	41,040 LB
BILL OF LADING	DATE	SPECIFICATION / DATE OF REVISION		
1327-0000432890	08/02/2021	ASTM A6-17 ASTM A709-18 ASTM A992-11 (2015), A572-15 CSA G40.21-13 345N/M, 50W		

CHEMICAL COMPOSITION	Mn (%)	P (%)	S (%)	Si (%)	Cu (%)	Ni (%)	Cr (%)	Mo (%)	Sn (%)	V (%)	Nb (%)	Al (%)	CEqvA6 (%)
C (%)	0.09	0.95	0.015	0.034	0.23	0.50	0.11	0.20	0.025	0.009	0.001	0.015	0.000
YS 0.2% (PSI)	58477	73720	73837	403	400	508	509	0.790	0.790	8.000	8.000	200.0	200.0
UTS (PSI)	58090	73837	73837	400	400	509	509	0.790	0.790	8.000	8.000	200.0	200.0

COMMENTS / NOTES

The above figures are certified chemical and physical test records as contained in the permanent records of the company. We certify that these data are correct and in compliance with specified requirements. No weld repair was performed on this material. The material has not been in contact with mercury while in Gerdau possession. This material, including the billets, was produced (Electric Arc Furnace melted, Continuously cast, and/or Hot rolled) in the USA. CMTR complies with EN 10204 3.1.

*Maskey*  
BHASKAR VALAMANCHILI  
QUALITY DIRECTOR

*W. A. H.*  
WADELUMPKINS  
QUALITY ASSURANCE MGR.