

Date: 5/4/2023 To: SENTRY SUPPLY dba SO#: A762614 Ln#: 1 PO#: P0241308-1 Part: W1002620* Qty: 1 Heat#: 59109072*
 Tag: B13050323



US-MIDLOTHIAN
 300 WARD ROAD
 MIDLOTHIAN, TX 76065
 USA

USA	USA	GRADE A992/A572-50	SHAPE / SIZE Wide Flange Beam / 10 X 26# / 250 X 38.5	DOCUMENT ID: 0000894833
SALES ORDER 12684087/000030	CUSTOMER MATERIAL N°	LENGTH 40'00"	WEIGHT 8,320 LB	HEAT / BATCH 59109072/02
CUSTOMER PURCHASE ORDER NUMBER SSW133630	DATE 02/14/2023	SPECIFICATION / DATE OF REVISION ASTM A6-17 ASTM A709-21 GR50 ASTM A992-20, A572-21 CSA G40.21-13 345WM, 50W		

BILL OF LADING 1327-0000513429	DATE 02/14/2023
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CHEMICAL COMPOSITION	P (%)	S (%)	Si (%)	Cu (%)	Ni (%)	Cr (%)	Mo (%)	Sn (%)	V (%)	Nb (%)	Al (%)	CEqvA6 (%)
C (%)	0.09	0.99	0.011	0.029	0.20	0.25	0.09	0.09	0.19	0.025	0.006	0.001
MECHANICAL PROPERTIES												
YS 0.2% (PSI)	74171	UTS (MPa)	512	Y/T ratio (%)	0.790	G/L (Inches)	8.000	G/L (mm)	200.0	Elong. (%)	25.30	
58343	74366	402	513	0.780	8.000	200.0	25.70					
58072		400										

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 Gerdaus possession. For all products other than billets or beam blanks, this material was produced (Electric Arc Furnace, Melted, Continuously Cast, Hot Rolled and, if applicable, Cold-Drawn) in the USA. For billets or beam blanks, this material was produced (Electric Arc Furnace, Melted and Continuously Cast) in the USA. CMTR complies with EN 10204 3.1.

Shaskar
 BHASKAR YALAMANCHILI
 QUALITY DIRECTOR

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