

GERDAU

US-ML-CARTERSVILLE
384 OLD GRASSDALE ROAD NE
CARTERSVILLE, GA 30121
USA

Date: 4/14/2023 To: SENTRY SUPPLY dba SO#: A759436 Ln#: 1
0020* Qty: 10 Heat#: 55083138* Tag: B12041323

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CERTIFIED MATERIAL TEST REPORT

DOCUMENT ID:
0000566075

HOUSTON, TX 77029-3613
USA
JLP
313 CLINTON DRIVE
HOUSTON, TX 77029
USA
CERTIFIED MATERIAL

[illegible]SHAPE / SIZE
Elast. Res. / 1 X 10

HEAT / BATCH
55083138/02

LENGTH 20'00"	SPECIFICATION / DATE of REVISION ASTM A529-19, A572-21 ASTM A6-17/A36-14, ASME SA-36 ASTM A709-18, AASHTO M270-15 CSA G40 20-13/G40 21-13
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SPECIFICATION / DATE OF REVISION

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ASTM A529-19, A572-21	1
ASTM A6-17, A36-14, ASME SA-36	2
ASTM A709-18, AASHTO M270-15	3
CSA G40 20-13/G40 21-13	4

CUSTOMER PURCHASE ORDER NUMBER
SSW132649

BILL OF LADING
1323-0000225244

DATE 12/23/12

CUSTOMER MATERIAL N°

SPECIFICATION / DATE of REVISION

CHEMICAL COMPOSITION	
C (%)	Mn (%)

V (%)	Nb (%)
0.002	0.022

V (%)	Nb (%)
0.002	0.022

**MECHANICAL PROPERTIES
YS 0.2% (PSI)**

Elong. (%)	
24.60	
23.00	

Elong. (%)	
24.60	
23.00	

COMMENTS / NOTES

This grade meets the requirements for the following grades:

A STM Grades: 436: A 579-50: A 572-50: A 709-36: A 709-50

USA Grades: 44W, 50W

WASHINGTON: M270-36. M270-50

ACME Carder- S 4 36

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. 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, Continuously Cast) in the USA. CMTR complies with EN 10204 3.1.

BHASKAR YALAMANCHILI
QUALITY DIRECTOR

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