



ALGOMA STEEL INC.,105 West Street, Sault Ste. Marie,Ontario, Canada P6A 7B4ALGOMA

SO No.,Item & Date.: 8140600 000020 2025/10/14		Shipment No.& Date.: 1000605955 2025/10/14		TC No., Date & Time : ASI-1056766 2025/10/14 - 10:29:43					
Sold to Customer Name and Address : BRANNON STEEL TILBURY COURT 12 BRAMPTON,Ontario,Canada L6T 3T4		Ship to Customer Name and Address: BRANNON STEEL OLD ONONDAGA ROAD 57 BRANTFORD,Ontario,Canada N3T 5W4		Customer PO NO./Item: PO042591 / 2 BOL NO.: 1605609689 Cust.Part No.: Carrier : TRANSCARE LOGISTIC CORPORATION - 701					
Customer Specification: HR STEEL PLATE HSLA Multi Cert CSA G40.21 50W 2013 (R 2023) / ASTM A572 GR 50 TY 2 (2021) As Rolled Std Thickness Tol Structural Steel Top and Bottom Standard Surface Flatness 1/2 A6 Fine Grain Fully Killed No Weld Repair									
Supplementary Instructions: Test Cert 1:mtrs@brannonsteel.com Test Cert 2: Andrew.Kruger@tfwarren.com									
Insp T/R : Test Report As Per Spec							Cust Use : STRUCTURAL STEEL		
ALGOMA STEEL INC. HEREBY CERTIFIES THAT THE MATERIAL HEREIN DESCRIBED WAS MADE AND TESTED IN ACCORDANCE WITH THE RULES OF THE SPECIFICATION SHOWN. ALL RESULTS ARE RETAINED IN ACCORDANCE WITH THE COMPANY'SSTANDARD RECORD KEEPING PRACTICES. THIS MILL TEST REPORT MAY NOT BE REPRODUCED EXCEPT IN FULL WITHOUT WRITTEN APPROVAL OF ALGOMA STEEL INC. IF YOU RECEIVE THIS DOCUMENT AND ARE NOT THE INTENDED RECEIVER, PLEASE CALL (705)945-4095 FOR INSTRUCTIONS ON METHOD OF DISPOSAL OF DOCUMENT. THIS TEST REPORT HAS BEEN GENERATED BY A COMPUTERIZED SYSTEM AND IS VALID WITHOUT A PHYSICAL SIGNATURE.									
MEETS EN 10204:2004 TYPE 3.1 ISO QUALITY AND ENVIRONMENTAL CERTIFICATES AVAILABLE AT WWW.ALGOMA.COM									
ALL HEATS FULLY KILLED. HEATS INDICATED WITH (*) FINE GRAINED. HEATS INDICATED WITH (+) Melted and poured in BRAZIL; Made in Canada for USMCA duty preference purposes.									
Dimensions (T x W x L)	Batch No.	Heat No-MS	Quantity	No. of Pc s	Dimensions (T x W x L)	Batch No.	Heat No-MS	Quantity	No. of Pc s
1.2500 " x 96.000 " x 240.00 "	CV8702	4249V6-05	8,168 LB	1	1.2500 " x 96.000 " x 240.00 "	CV8703	4252V6-03	8,168 LB	1
1.2500 " x 96.000 " x 240.00 "	CV8704	4252V6-04	8,168 LB	1	1.2500 " x 96.000 " x 240.00 "	CV8706	4287V6-01	16,336 LB	2
1.2500 " x 96.000 " x 240.00 "	CV8716	4291V6-07	8,168 LB	1	1.2500 " x 96.000 " x 240.00 "	CW0840	4292V6-08	8,168 LB	1
1.2500 " x 96.000 " x 240.00 "	CW0841	4292V6-07	8,168 LB	1	1.2500 " x 96.000 " x 240.00 "	CW0842	4292V6-07	8,168 LB	1
1.2500 " x 96.000 " x 240.00 "	CW0843	4292V6-07	8,168 LB	1			-		
*****CHEMICALPROPERTIES*****									
Heat No. (wt%)	P S Si Cr Ni Cu Mo Al Nb V B Ti N CaC Mn								

	DO Pb
⁺ 4249V6*	0.20 1.45 0.49 0.00100.017 0.002 0.350 0.17 0.02 0.02 0.01 0.034 0.002 0.066 0.0003 0.004 0.0044 0.0023
⁺ 4252V6*	0.19 1.40 0.47 0.00100.016 0.002 0.340 0.17 0.01 0.01 0.00 0.035 0.001 0.059 0.0002 0.004 0.0045 0.0028
⁺ 4287V6*	0.20 1.36 0.48 0.00100.015 0.003 0.330 0.17 0.01 0.01 0.01 0.033 0.002 0.061 0.0003 0.003 0.0044 0.0022

KARSTEN

KARSTEN ROGERS
MANAGER METALLURGICAL SERVICES

****WARNING**** THE TEST RESULTS AND VALUES REPORTED HEREIN INDICATE ONLY THAT (1) THE PARTICULAR STEEL FOR WHICH THIS CERTIFICATE IS ISSUED MEETS THE MINIMUM SPECIFIED YIELD STRENGTH AND (2) THE ANALYSIS AND PHYSICAL PROPERTIES OF SUCH STEEL ARE IN CONFORMANCE WITH THE REQUIREMENTS OF THE SPECIFICATION INDICATED. THE RESULTS OR VALUES REPORTED HEREIN CAN NOT BE USED TO QUALIFY THE STEEL FOR ANY SPECIFICATION OTHER THAN THE ONE INDICATED AND CAN NOT BE RELIED UPON FOR ANY PURPOSE (INCLUDING DESIGN OR CALCULATIONS) AS REPRESENTING THE ACTUAL STRENGTH OF SUCH STEEL.

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*****CHEMICAL PROPERTIES*****																											
Heat No. (wt%)		P S Si Cr Ni Cu Mo Al Nb V B Ti N CaC																									
		DO Mn Pb																									
+ 4291V6*		0.20 1.40 0.48 0.00100.018 0.002 0.330 0.18 0.01 0.01 0.00 0.035 0.001 0.057 0.0003 0.003 0.0039 0.0017																									
+ 4292V6*		0.20 1.43 0.49 0.00100.016 0.003 0.340 0.17 0.02 0.01 0.01 0.033 0.002 0.059 0.0003 0.003 0.0054 0.0015																									
*****MECHANICAL PROPERTIES*****																											
Tensile Tests																											
Heat No.	Batch No.	SRCE LAB GAUGE COND METH DIR LOC SMPL DEPTH YIELD(KSI) TENSILE(KSI) EL SCALE ELONG(%)																									
4291V6		166" ALG 1.2500 AR .2 T F Q 57 88 2" 33																									
4291V6		166" ALG 1.2500 AR .2 T F Q 60 90 2" 29																									
4287V6		166" ALG 1.2500 AR .2 T F Q 60 87 2" 28																									
4249V6		166" ALG 1.2500 AR .2 T F Q 61 89 2" 29																									



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*****MECHANICAL PROPERTIES*****

Tensile Tests

Heat No.	Batch No.	SRCE LAB GAUGE COND METH DIR LOC SMPL DEPTH YIELD(KSI) TENSILE(KSI) EL SCALE ELONG(%)
4252V6		166" ALG 1.2500 AR .2 T F Q 58 87 2" 28
4252V6		166" ALG 1.2500 AR .2 T F Q 56 86 2" 29
4292V6		166" ALG 1.2500 AR .2 T F Q 63 91 2" 27
4292V6		166" ALG 1.2500 AR .2 T F Q 60 91 2" 29
4287V6		166" ALG 1.2500 AR .2 T F Q 58 89 2" 28



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