



Certified Mill Test Report

(CMTR)


3200 North Highway 99W
McMinnville, Oregon 97128
Phone: (503) 472-4181
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Customer				Bill of Lading			
Lane International Co 10758 Sw Manhasset Drive Tualatin, OR 97062				12990520		01/05/2023	
				PO Number(s)			
				7180 1			

Heat				Melted Information		Rolled Information		Shipped Information	
Heat	Product	Grade Description	Cert Comments	Date	Lbs	Date	Lbs	Date	Lbs
409122	3/4 A36/3 GRADE ROUNDS	A36-19,A529-14,A572-12a50	F1554-15 Grade 36 CSA G40.21-13 44W	10/13/2022	190,008	11/02/2022	182,526	01/05/2023	11,898

	Sample	Mechanical				
	Nominal Wt	Yield	Tensile	Elongation	Reduction	
Units	%	ksi	ksi	% 8 in	%	
	100.1	57.0	77.0	24.0	50	
		55.5	76.5	24.0		

Chemical Analysis %												
C	Mn	P	S	Si	Cu	Ni	Cr	V	Mo	Sn	Nb	CE
0.16	0.82	0.01	0.02	0.20	0.28	0.09	0.12	0.002	0.03	0.013	0.012	0.32

Comments	Certified By
	
	Jeff Kramer Quality Assurance Manager

This material fully complies with the requirements of the indicated revision of each specification listed.

All Melting and Manufacturing Processes for the Materials occurred in the United States of America.