



A Schnitzer Company

# Certified Mill Test Report

(CMTR)


3200 North Highway 99W  
McMinnville, Oregon 97128  
Phone: (503) 472-4181  
Fax: (503) 434-3224

<b>Customer</b>				<b>Bill of Lading</b>			
Lane International Co 10758 Sw Manhasset Drive Tualatin, OR 97062				12991630		01/10/2023	
				<b>PO Number(s)</b> 7189-1			

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	01/10/2023	15,864

	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

<b>Comments</b>	<b>Certified By</b>
	
	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.

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	<b>7189-1</b>	

Heat				Melted Information		Rolled Information		Shipped Information	
Heat	Product	Grade Description	Cert Comments	Date	Lbs	Date	Lbs	Date	Lbs
409222	3/4 A36/3 GRADE ROUNDS	A36-19,A529-14,A572-12a50	F1554-15 Grade 36 CSA G40.21-13 44W	10/13/2022	211,120	11/02/2022	202,266	01/10/2023	3,966

	Sample	Mechanical				
	Nominal Wt	Yield	Tensile	Elongation	Reduction	
Units	%	ksi	ksi	% 8 in	%	
	100.2	56.0	74.0	28.0	57	
		55.0	73.5	24.0		

Chemical Analysis %												
C	Mn	P	S	Si	Cu	Ni	Cr	V	Mo	Sn	Nb	CE
0.12	0.91	0.01	0.03	0.21	0.33	0.08	0.13	0.003	0.03	0.014	0.013	0.30

<b>Comments</b>           	<b>Certified By</b>
	
	<b>Jeff Kramer</b> <b>Quality Assurance Manager</b>

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