



Mill Certification

10/18/2022

MTR#:1162699-4
Lot #:440002179620
912 Cheney Avenue
Marion, OH 43302 US
800 333-4011
Fax: 740 383-6429

Sold To: **MASONPRO, Inc.**
Northville, MI 48167
1-800-659-4731
www.masonpro.com

Ship To: **MASONPRO, Inc.**
Northville, MI 48167
1-800-659-4731
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Customer PO	2209-D36546	Sales Order #	44011572 - 6.1
Product Group	Rebar	Product #	2110199
Grade	A615 Gr 60/AASHTO M31	Lot #	440002179620
Size	#4	Heat #	4400021796
BOL #	BOL-1261758	Load #	1162699
Description	Rebar #4/13mm A615 Gr 60/AASHTO M31 40' 0" [480"] 4001-8000 lbs	Customer Part #	
Production Date	09/29/2022	Qty Shipped LBS	5130
Product Country Of Origin	United States	Qty Shipped EA	192
Original Item Description		Original Item Number	

I hereby certify that the material described herein has been manufactured in accordance with the specifications and standards listed above and that it satisfies those requirements.

Melt Country of Origin : United States

Melting Date: 09/24/2022

C (%)	Mn (%)	P (%)	S (%)	Si (%)	Ni (%)	Cr (%)	Mo (%)	Cu (%)	V (%)	Sn (%)
0.22	0.60	0.017	0.046	0.180	0.12	0.14	0.03	0.30	0.004	0.015

Tensile testing

	Yield (PSI)	Tensile (PSI)	Elongation in 8" (%)
(1)	69100	87100	14.7

Mechanical

	Average Deformation Height (IN)	Bend Test
(1)	0.032	Pass

Other Test Results

Tensile / Yield Ratio : 1.26

Weight Percent Variance (%) : -5.99

Comments:

All manufacturing processes of the steel materials in this product, including melting, have occurred within the United States. All products produced are weld free. Mercury, in any form, has not been used in the production or testing of this material. Except where noted, all manufacturing processes for this product, including melting, casting, and rolling, were performed in the USA.

Tyler D. Letta