



Mill Certification

01/31/2025

MTR#:1880654-3
Lot #:440003646920
912 Cheney Avenue
Marion, OH 43302 US
800 333-4011
Fax: 740 383-6429

Sold To: MASONRY ACCESSORIES, INC.

Ship To: MASONRY ACCESSORIES, INC.
sales@masonaccess.com

Customer PO	22261	Sales Order #	44019609 - 1.1
Product Group	Rebar	Product #	2110230
Grade	A615 Gr 60/AASHTO M31	Lot #	440003646920
Size	#5	Heat #	4400036469
BOL #	BOL-1922452	Load #	1880654
Description	Rebar #5/16mm A615 Gr 60/AASHTO M31 40' 0" [480"] 4001-8000 lbs	Customer Part #	
Production Date	01/15/2025	Qty Shipped LBS	15018
Product Country Of Origin	United States	Qty Shipped EA	360
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: 01/11/2025

Roll Country of Origin : United States

Rolling Date: 01/15/2025

<u>C (%)</u>	<u>Mn (%)</u>	<u>P (%)</u>	<u>S (%)</u>	<u>Si (%)</u>	<u>Ni (%)</u>	<u>Cr (%)</u>	<u>Mo (%)</u>	<u>Cu (%)</u>	<u>V (%)</u>	<u>Sn (%)</u>
0.25	0.72	0.030	0.047	0.220	0.14	0.25	0.04	0.31	0.005	0.015

Mechanical

	<u>Average Deformation Height (IN)</u>	<u>Bend Test</u>
(1)	0.046	Pass

Tensile testing

	Yield (PSI)	Tensile (PSI)	Elongation in 8" (%)
(1)	74300	92100	16.4

Other Test Results

Tensile / Yield Ratio : 1.24

Weight Percent Variance (%) : -5.75

Comments:

Except where noted, all manufacturing processes for this product, including melting, casting, and rolling, were performed in the USA and comply with 23 CFR 635.410 Buy America requirements (FHWA).

All products produced are weld free. Mercury, in any form, has not been used in the production or testing of this material.

Ryan Pelter, Quality Supervisor