

1000 BURLINGTON STREET, NORTH KANSAS CITY, MO 64116 1-816-474-5210 TOLL FREE 1-800-892-TUBE

## STEEL VENTURES, LLC dba EXLTUBE

## **Certified Test Report**

| Customer: |              |                | Size:     | 06.00X06.00              | Customer Order No:                        | Customer Part No: |  |
|-----------|--------------|----------------|-----------|--------------------------|---|-------------------|--|
|           |              |                | Gauge:    | 3/8                      | 4500540403                                | 6560037540        |  |
|           |              |                | Date:     | 7/2022                   | Delivery No: 85315938<br>Load No: 7251224 | Length: 40 FT     |  |
|           |              |                | Specifica | ation: TM A500-21 Gr.B/C |   |                   |  |
|           |              |                |           |                          |   |                   |  |
| Heat No   | Yield<br>KSI | Tensile<br>KSI | e         | Elongation % 2 Inch      |   |                   |  |
| 11191D    | 61.6         | 74.9           |           | 32.00                    |   |                   |  |
|           |              |                |           |                          |   |                   |  |

| Heat No | С      | MN     | Р      | S      | SI     | CU     | NI     | CR     | MO     | V      |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 11191D  | 0.1800 | 0.7600 | 0.0100 | 0.0040 | 0.0070 | 0.0300 | 0.0100 | 0.0600 | 0.0000 | 0.0000 |

This material was melted & manufactured in the U.S.A. This material meets the Buy America requirement of 23 CFR 635.410. Coil Producing Mill: UNITED STATES STEEL, Granite City, IL

We hereby certify that all test results shown in this report are correct as contained in the records of our company. All testing and manufacturing is in accordance to A.S.T.M. parameters encompassed within the scope of the specifications denoted in the specification and grade tiles above. This product was manufactured in accordance with your purchase order requirements.

This material has not come into direct contact with mercury, any of its compounds, or any mercury bearing devices during our manufacturing process, testing, or inspections.

This material is in compliance with EN 10204 Section 4.1 Inspection Certificate Type 3.1

Tensile test completed using test specimen with 3/4" reduced area.

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Jonathan Wolfe Quality Assurance Manager