| | | | | | | CER | FIFIED MA | TERIAL TEST | T REPORT | | | | | | Page 1 / 1 |
|---|--------------------------|----------------|----------------------------|-----------------------------------|-------------------|---|---|--------------------|----------------------------|------------------|--|-------------------------|--------------------------------|----------|------------------------------|
| GÐ GERDAU | | | | | | | | | | | | | HAPE / SIZE nannel / 3 X 6# | | DOCUMENT ID 0000572941 |
| US-ML-JACKSON TN 801 GERDAU AMERISTEEL ROAD JACKSON, TN 38305 USA | | | | | | | | | | LENGTH 20'00" | | | | | Г / ВАТСН 3249/ 04 |
| | | | | SALES ORDEF 13408257/0000 | | | CUSTOMER MATERIAL N° 00000000025360020 | | | ASTM A | SPECIFICATION / DATE or REVISION ASTM A529-19, A572-21 ASTM A6-17,A36-14, ASME SA-36 | | | I | |
| CUSTOMER PURCHASE ORDER NUMBER EG00007483 | | | | BILL OF LADING 1333-0000224642 | | | | DATE 10/02/2023 | | | A709-18, AASH 10.20-13/G40.21 | | | | |
| | OSITION 1 (%)).66 | P (%) 0.015 | S (%) 0.026 | Si (%) 0.16 | Cu (%) 0.24 | Ni (%) 0.11 | Cr (%) 0.20 | Mo(%) 0.030 | V (%) 0.003 | Nb (%) 0.007 | Al (%) 0.001 | CEqvA529 (%) 0.32 | Sn (%) 0.011 | | |
| MECHANICAL PROPERTIES G/L (Inches) 28.00 8.000 29.00 8.000 | | | G/L (mm) 200.0 200.0 | | | UTS (PSI) UTS (MPa) 72247 498 72302 499 | |) | YS (PSI) 52684 53106 | | YS (MPa) 363 366 | | | | |
| GEOMETRIC CHAF R:R 17.28 | RACTERIS | STICS | | | | | | | | | | | | | |
| COMMENTS / NOTE | ES | | | | | | | | | | | | | | |
| This grade meets the re ASTM Grades: A36; A CSA Grades: 44W; 50V AASHTO Grades: M27 ASME Grades: SA36 | A529-50; A W | 572-50; A709- | 00 |) | | | | | | | | | | | |
| Gerdau's steel is 100% | recvclable | . Support the | circular econ | omy through our M | etals Recycling F | Partnership. For | details, visit v | www2.gerdau.com | /metals-recycling | , or contact me | talsrecycling@g | erdau.com. | | | |

The above figures are certified chemical and physical test records as contained in the permanent records of the company. We certify that these data are correct and in compliance with specified requirements. No weld repair was performed on this material. The material has not been in contact with mercury while in Gerdau possession. For all products other than billets or beam blanks, this material was produced (Electric Arc Furnace, Melted, Continuously Cast, Hot Rolled and, if applicable, Cold-Drawn) in the USA. For billets or beam blanks, this material was produced (Electric Arc Furnace, Melted and Continuously Cast) in the USA. CMTR complies with EN 10204 3.1.

Mackey BHASKAR YALAMANCHILI QUALITY DIRECTOR

Bu Call BEN LOVELL QUALITY ASSURANCE MGR.

Phone: (409) 267-1071 Email: Bhaskar.Yalamanchili@gerdau.com

Phone: (731) 423-5213 Email: benjamin.lovell@gerdau.com