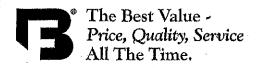
CERTIFIED MILL TEST REPORT



LOG NO. F00000000047653

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BONNEY FORGE CORPORATION

P.O. BOX 330 • 14496 CROGHAN PIKE • MOUNT UNION, PA 17066-0330 (814) 542-2545 • (800) 345-7546 • FAX (814) 542-4906

www.bonneyforge.com

CUSTOMER: WFI INTERNATIONAL, INC.

DATE 08/22/2013

CUSTOMER

BONNEY ORDER NO. B000151001

ORDER NO.: BD00690002

PO# 112

SHIP TO: PLESA STEEL INC

C1312508

5100 WESTHEIMER ROAD

SUITE 200

HOUSTON TX 77056

United States

GRADE OR SPECIFICATION NO. **QUANTITY** LOT NO. ITEM CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS: 1 50 59108 2 6000 A105 TEE S SA/A105 Al 0.029 C 0.210 Co 0.002 Cr 0.020 Cu 0.040 Mn 1.060 Mo 0.003 N 0.002 Nb 0.014 Ni 0.020 P 0.006 S 0.022 Si 0.210 V 0.003 CE(Long Formula) == 0.40 T/S(PSI) 74,465 Y/S(PSI) 49,433 EL(%) 33.70 RA(%) 63.04 Brinell 139 BHN 139 BHN 2 200 58909 3/4 3000 HOT-DIP 90EL T SA/A105 Al 0.025 C 0.203 Co 0.002 Cr 0.030 Cu 0.050 Mn 1.050 Mo 0.008 N 0.003 Nb 0.013 Ni 0.020 P 0.010 S 0.021 Si 0.210 V 0.004 CE(Long Formula) = 0.39 T/S(PSI) 76,764 Y/S(PSI) 51,770 EL(%) 32,20 RA(%) 64.24 Brinell 139 BHN 139 BHN

- 1. THE MATERIAL SUPPLIED IS FREE FROM MERCURY AND RADIUM CONTAMINATION.
- 2. THE FITTINGS SUPPLIED ARE IN ACCORDANCE WITH PURCHASE ORDER SPECIFICATIONS.
- 3. THE MATERIAL SUPPLIED MEETS THE REQUIREMENTS OF NACE MRO175/ISO 15156-2.
- 4. CERTIFYING ASTM A105-10 / ASME SA105-10 EDITION.
- 5. THE FITTINGS SUPPLIED WERE NOT SUBJECTED TO ANY FORM OF WELD REPAIR.
- 6. THE PRODUCT SUPPLIED WAS INSPECTED IN ACCORDANCE WITH EN 10204;2004 EDITION TYPE 3.1 INSPECTION DOCUMENT, (EUROPEAN STANDARD)
- ELONGATION TEST RESULTS ARE OBTAINED USING STANDARD ROUND SPECIMEN. 2 INCH OR 50 MM GAGE LENGTH.
- 8. THE MATERIAL SUPPLIED IS IN THE AS-FORGED CONDITION.

We certify that the data on this sheet is a true copy taken from our records of material furnished us by the production mill, or as obtained by additional laboratory checks.

CMTR: REV2

by

Kylee Ruiz

QUALITY PROCESS MANAGER