

# CERTIFIED MILL TEST REPORT



**The Best Value -  
Price, Quality, Service  
All The Time.**

LOG NO. F00000000078062

Page 1 of 8

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 10/26/2015

CUSTOMER

BONNEY ORDER NO. B000195766

ORDER NO.: BD00072477

SHIP TO: AMERICA DISPATCH INC.  
PLESA STEEL  
302 QUIVIRA DRIVE  
LAREDO TX 78045  
United States

**ITEM    QUANTITY    LOT NO.    GRADE OR SPECIFICATION NO.  
CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:**

1	20	59646	2 3000 A105 45EL T	SA/A105
Al 0.025 C 0.210 Co 0.003 Cr 0.030 Cu 0.040 Mn 1.060 Mo 0.013 N 0.002 Nb 0.017 Ni 0.050 P 0.004 S 0.021 Si 0.230 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 75,770 Y/S(PSI) 51,043 EL(%) 34.80 RA(%) 57.65 Brinell 139 BHN 139 BHN				
2	25	59739	3/4 3000 A105 45EL T	SA/A105
Al 0.027 C 0.210 Cb 0.000 Co 0.004 Cr 0.040 Cu 0.080 Mn 1.030 Mo 0.007 Nb 0.012 Ni 0.030 P 0.006 S 0.019 Si 0.210 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 78,486 Y/S(PSI) 51,338 EL(%) 33.90 RA(%) 61.43 Brinell 144 BHN 141 BHN				
2	5	59611	3/4 3000 A105 45EL T	SA/A105
Al 0.035 C 0.210 Co 0.002 Cr 0.060 Cu 0.030 Mn 1.010 Mo 0.006 N 0.003 Nb 0.014 Ni 0.020 P 0.004 S 0.015 Si 0.220 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 76,252 Y/S(PSI) 49,800 EL(%) 34.40 RA(%) 59.37 Brinell 144 BHN 139 BHN				
3	50	59754	1 3000 A105 90EL T	SA/A105
Al 0.023 C 0.200 Co 0.003 Cr 0.030 Cu 0.050 Mn 1.100 Mo 0.004 Nb 0.015 Ni 0.020 P 0.005 S 0.020 Si 0.210 V 0.004 CE(Long Formula) = 0.40 T/S(PSI) 80,408 Y/S(PSI) 53,398 EL(%) 33.55 RA(%) 62.41 Brinell 135 BHN 139 BHN				

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.

by Kylee Ruiz  
 Kylee Ruiz  
 QUALITY PROCESS MANAGER

CMTR: REV2

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ITEM	QUANTITY	LOT NO.	GRADE OR SPECIFICATION NO.	CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:
4	50	59794	1/2 3000 A105 90EL T	SA/A105 Al 0.022 C 0.200 Co 0.003 Cr 0.050 Cu 0.040 Mn 1.000 Mo 0.006 Nb 0.014 Ni 0.040 P 0.007 S 0.020 Si 0.220 V 0.003 CE(Long Formula) = 0.38 T/S(PSI) 76,627 Y/S(PSI) 52,764 EL(%) 35.15 RA(%) 63.14 Brinell 137 BHN 135 BHN
5	50	59766	2 3000 A105 90EL T	SA/A105 Al 0.042 C 0.210 Co 0.003 Cr 0.050 Cu 0.020 Mn 1.130 Mo 0.002 Nb 0.012 Ni 0.020 P 0.004 S 0.024 Si 0.200 V 0.004 CE(Long Formula) = 0.41 T/S(PSI) 75,782 Y/S(PSI) 49,725 EL(%) 35.85 RA(%) 64.00 Brinell 139 BHN 139 BHN
6	100	59738	3/4 3000 HOT-DIP 90EL T	SA/A105 Al 0.032 C 0.200 Cb 0.000 Co 0.004 Cr 0.050 Cu 0.080 Mn 1.020 Mo 0.007 Nb 0.011 Ni 0.030 P 0.006 S 0.020 Si 0.220 V 0.003 CE(Long Formula) = 0.39 T/S(PSI) 75,547 Y/S(PSI) 49,018 EL(%) 34.65 RA(%) 62.17 Brinell 144 BHN 141 BHN
7	200	59738	1 3000 A105 90EL S	SA/A105 Al 0.032 C 0.200 Cb 0.000 Co 0.004 Cr 0.050 Cu 0.080 Mn 1.020 Mo 0.007 Nb 0.011 Ni 0.030 P 0.006 S 0.020 Si 0.220 V 0.003 CE(Long Formula) = 0.39 T/S(PSI) 75,547 Y/S(PSI) 49,018 EL(%) 34.65 RA(%) 62.17 Brinell 144 BHN 141 BHN

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CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:			

8	25	59835	1 1/2 3000 A105 90EL S	SA/A105
Al 0.022 C 0.190 Co 0.003 Cr 0.030 Cu 0.050 Mn 1.030 Mo 0.004 Nb 0.016				
Ni 0.020 P 0.005 S 0.017 Si 0.230 V 0.003				
CE(Long Formula) = 0.37				
T/S(PSI) 79,974 Y/S(PSI) 51,677 EL(%) 32.65 RA(%) 64.33				
Brinell 139 BHN 141 BHN				

8	75	59666	1 1/2 3000 A105 90EL S	SA/A105
Al 0.028 C 0.190 Co 0.004 Cr 0.060 Cu 0.140 Mn 0.990 Mo 0.016 N 0.004				
Nb 0.012 Ni 0.070 P 0.006 S 0.017 Si 0.210 V 0.003				
CE(Long Formula) = 0.38				
T/S(PSI) 77,540 Y/S(PSI) 48,251 EL(%) 33.95 RA(%) 63.62				
Brinell 144 BHN 141 BHN				

9	100	59742	2 3000 A105 90EL S	SA/A105
Al 0.027 C 0.200 Co 0.004 Cr 0.060 Cu 0.050 Mn 0.980 Mo 0.005 N 0.003				
Nb 0.017 Ni 0.020 P 0.006 S 0.021 Si 0.210 V 0.003				
CE(Long Formula) = 0.38				
T/S(PSI) 74,121 Y/S(PSI) 49,349 EL(%) 34.75 RA(%) 57.17				
Brinell 132 BHN 135 BHN				

10	100	59893	3/4 3000 A105 90EL S	SA/A105
Al 0.027 C 0.210 Co 0.005 Cr 0.070 Cu 0.120 Mn 1.040 Mo 0.008 Nb 0.011				
Ni 0.040 P 0.009 S 0.020 Si 0.190 V 0.004				
CE(Long Formula) = 0.41				
T/S(PSI) 80,546 Y/S(PSI) 52,688 EL(%) 32.60 RA(%) 62.56				
Brinell 147 BHN 147 BHN				

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ITEM	QUANTITY	LOT NO.	GRADE OR SPECIFICATION NO.	CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:
11	50	59798	1 3000 A105 45EL S	SA/A105 Al 0.024 C 0.210 Co 0.004 Cr 0.050 Cu 0.050 Mn 1.010 Mo 0.007 Nb 0.014 Ni 0.030 P 0.008 S 0.022 Si 0.210 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 80,204 Y/S(PSI) 52,604 EL(%) 33.30 RA(%) 62.65 Brinell 139 BHN 139 BHN
12	30	59737	1 1/2 3000 A105 45EL S	SA/A105 Al 0.023 C 0.220 Co 0.003 Cr 0.040 Cu 0.020 Mn 1.040 Mo 0.003 Nb 0.014 Ni 0.020 P 0.005 S 0.021 Si 0.220 V 0.003 CE(Long Formula) = 0.41 T/S(PSI) 76,930 Y/S(PSI) 49,099 EL(%) 32.40 RA(%) 63.38 Brinell 147 BHN 144 BHN
13	30	59739	3/4 3000 A105 45EL S	SA/A105 Al 0.027 C 0.210 Cb 0.000 Co 0.004 Cr 0.040 Cu 0.080 Mn 1.030 Mo 0.007 Nb 0.012 Ni 0.030 P 0.006 S 0.019 Si 0.210 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 78,486 Y/S(PSI) 51,338 EL(%) 33.90 RA(%) 61.43 Brinell 144 BHN 141 BHN
14	50	59754	1 6000 A105 90EL S	SA/A105 Al 0.023 C 0.200 Co 0.003 Cr 0.030 Cu 0.050 Mn 1.100 Mo 0.004 Nb 0.015 Ni 0.020 P 0.005 S 0.020 Si 0.210 V 0.004 CE(Long Formula) = 0.40 T/S(PSI) 80,408 Y/S(PSI) 53,398 EL(%) 33.55 RA(%) 62.41 Brinell 135 BHN 139 BHN

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ITEM	QUANTITY	LOT NO.	GRADE OR SPECIFICATION NO.	CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:
15	20	59039	11/2 6000 A105 90EL S	SA/A105 Al 0.024 C 0.210 Co 0.005 Cr 0.040 Cu 0.080 Mn 1.000 Mo 0.012 N 0.003 Nb 0.015 Ni 0.060 P 0.008 S 0.018 Si 0.220 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 76,501 Y/S(PSI) 50,967 EL(%) 34.05 RA(%) 61.09 Brinell 139 BHN 139 BHN
16	20	59741	1/2 6000 A105 90EL S	SA/A105 Al 0.029 C 0.210 Co 0.003 Cr 0.040 Cu 0.070 Mn 1.060 Mo 0.005 Nb 0.012 Ni 0.030 P 0.004 S 0.019 Si 0.250 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 79,021 Y/S(PSI) 51,871 EL(%) 33.20 RA(%) 57.65 Brinell 147 BHN 139 BHN
17	70	59773	2 6000 A105 90EL S	SA/A105 Al 0.035 C 0.210 Co 0.006 Cr 0.070 Cu 0.130 Mn 0.980 Mo 0.010 N 0.005 Nb 0.013 Ni 0.050 P 0.010 S 0.022 Si 0.180 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 78,203 Y/S(PSI) 50,555 EL(%) 33.40 RA(%) 59.13 Brinell 153 BHN 153 BHN
18	50	59752	3/4 6000 A105 90EL S	SA/A105 Al 0.027 C 0.210 Cb 0.000 Co 0.004 Cr 0.040 Cu 0.080 Mn 1.030 Mo 0.007 Nb 0.012 Ni 0.030 P 0.006 S 0.019 Si 0.210 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 78,486 Y/S(PSI) 51,338 EL(%) 33.90 RA(%) 61.43 Brinell 144 BHN 141 BHN

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CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:			

19	30	59718	1 3000 A105 TEE T	SA/A105	
Al 0.023 C 0.200 Co 0.004 Cr 0.060 Cu 0.060 Mn 1.040 Mo 0.005 N 0.003 Nb 0.013 Ni 0.020 P 0.005 S 0.018 Si 0.220 V 0.004 CE(Long Formula) = 0.39 T/S(PSI) 75,440 Y/S(PSI) 48,152 EL(%) 34.10 RA(%) 56.78 Brinell 132 BHN 137 BHN					
23	10	59701	3/8 3000 A105 TEE T	SA/A105	
Al 0.028 C 0.210 Co 0.003 Cr 0.070 Cu 0.070 Mn 1.040 Mo 0.005 N 0.003 Nb 0.012 Ni 0.020 P 0.006 S 0.020 Si 0.180 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 74,321 Y/S(PSI) 50,677 EL(%) 33.90 RA(%) 62.75 Brinell 135 BHN 135 BHN					
24	20	59675	2 X 2 X 1/2 3000 A105 TEE T	SA/A105	
Al 0.027 C 0.210 Co 0.006 Cr 0.060 Cu 0.120 Mn 1.010 Mo 0.010 N 0.005 Nb 0.013 Ni 0.050 P 0.008 S 0.022 Si 0.210 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 79,557 Y/S(PSI) 51,244 EL(%) 33.85 RA(%) 55.73 Brinell 147 BHN 141 BHN					
25	20	59719	2 X 2 X 3/4 3M HOT-DIP TEE T	SA/A105	
Al 0.027 C 0.200 Co 0.004 Cr 0.130 Cu 0.090 Mn 1.010 Mo 0.022 N 0.003 Nb 0.012 Ni 0.040 P 0.006 S 0.022 Si 0.180 V 0.003 CE(Long Formula) = 0.41 T/S(PSI) 74,900 Y/S(PSI) 49,068 EL(%) 34.15 RA(%) 64.71 Brinell 132 BHN 132 BHN					

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26	10	59764	11/2X11/2X 3/4 3M A105 TEE S	SA/A105 Al 0.033 C 0.200 Co 0.004 Cr 0.070 Cu 0.080 Mn 0.990 Mo 0.040 Nb 0.015 Ni 0.050 P 0.006 S 0.020 Si 0.200 V 0.004 CE(Long Formula) = 0.40 T/S(PSI) 78,261 Y/S(PSI) 50,599 EL(%) 33.50 RA(%) 63.38 Brinell 150 BHN 153 BHN
27	50	59589	2 X2 X 1 3000 A105 TEE S	SA/A105 Al 0.028 C 0.200 Co 0.003 Cr 0.040 Cu 0.080 Mn 0.980 Mo 0.008 N 0.003 Nb 0.012 Ni 0.030 P 0.007 S 0.020 Si 0.230 V 0.004 CE(Long Formula) = 0.38 T/S(PSI) 74,979 Y/S(PSI) 49,018 EL(%) 34.40 RA(%) 58.75 Brinell 135 BHN 137 BHN
28	10	59729	2 X2 X 1 1/2 3000 A105 TEE S	SA/A105 Al 0.026 C 0.200 Co 0.003 Cr 0.030 Cu 0.050 Mn 1.010 Mo 0.006 Nb 0.017 Ni 0.020 P 0.005 S 0.022 Si 0.220 V 0.003 CE(Long Formula) = 0.38 T/S(PSI) 79,853 Y/S(PSI) 51,882 EL(%) 33.45 RA(%) 57.39 Brinell 144 BHN 139 BHN
29	50	59729	2 X2 X 3/4 3000 A105 TEE S	SA/A105 Al 0.026 C 0.200 Co 0.003 Cr 0.030 Cu 0.050 Mn 1.010 Mo 0.006 Nb 0.017 Ni 0.020 P 0.005 S 0.022 Si 0.220 V 0.003 CE(Long Formula) = 0.38 T/S(PSI) 79,853 Y/S(PSI) 51,882 EL(%) 33.45 RA(%) 57.39 Brinell 144 BHN 139 BHN

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30	100	59807	1 3000 A105 TEE S	SA/A105 Al 0.019 C 0.200 Cb 0.000 Co 0.003 Cr 0.040 Cu 0.040 Mn 1.000 Mo 0.004 Nb 0.012 Ni 0.020 P 0.007 S 0.020 Si 0.230 V 0.003 CE(Long Formula) = 0.38 T/S(PSI) 79,208 Y/S(PSI) 52,258 EL(%) 34.50 RA(%) 61.92 Brinell 132 BHN 132 BHN
31	50	59728	2 3000 A105 TEE S	SA/A105 Al 0.028 C 0.210 Co 0.003 Cr 0.030 Cu 0.060 Mn 1.020 Mo 0.006 N 0.003 Nb 0.015 Ni 0.020 P 0.006 S 0.021 Si 0.220 V 0.003 CE(Long Formula) = 0.39 T/S(PSI) 79,335 Y/S(PSI) 49,866 EL(%) 34.15 RA(%) 61.43 Brinell 144 BHN 141 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 A105-14 / ASME SA105-13 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)
7. 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.

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