

# CERTIFIED MILL TEST REPORT



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LOG NO. F00000000002325

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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:** PLESA ANAHUAC Y CIAS., S.A. DE C.V.

**DATE** 05/17/2010

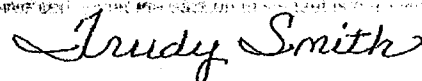
**CUSTOMER  
ORDER NO.:** 8154

**BONNEY ORDER NO.** B000074877

**SHIP TO:** AMERICAN DISPATCH  
302 QUIVIRA DR  
PANAM INDUSTRIAL PARK  
LAREDO TX 78045  
United States

ITEM	QUANTITY	LOT NO.	GRADE OR SPECIFICATION NO. CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:
10	20	57846	11/2 3000 A105 45EL S <span style="float: right;">SA/A105</span> Al 0.023 C 0.200 Cr 0.060 Cu 0.120 Mn 1.010 Mo 0.010 Nb 0.014 Ni 0.040 P 0.008 S 0.021 Si 0.260 V 0.000 CE(Long Formula) = 0.39 T/S 77,000 Y/S 53,750 EL 30.80 RA 59.80 Brinell 135 BHN 137 BHN
11	10	57999	2 6000 A105 TEE S <span style="float: right;">SA/A105</span> Al 0.024 C 0.200 Cb 0.015 Co 0.004 Cr 0.030 Cu 0.110 Mn 1.020 Mo 0.010 Ni 0.030 P 0.008 S 0.020 Si 0.210 V 0.004 CE(Long Formula) = 0.39 T/S 76,250 Y/S 48,750 EL 32.00 RA 61.05 Brinell 139 BHN 139 BHN
12	20	57977	1 6000 A105 TEE S <span style="float: right;">SA/A105</span> Al 0.023 C 0.200 Co 0.004 Cr 0.030 Cu 0.110 Mn 1.020 Mo 0.010 Nb 0.014 Ni 0.030 P 0.007 S 0.024 Si 0.190 Sn 0.010 V 0.004 CE(Long Formula) = 0.39 T/S 76,633 Y/S 50,251 EL 30.95 RA 61.36 Brinell 150 BHN 156 BHN
13	20	57910	1 6000 A105 90EL S <span style="float: right;">SA/A105</span> Al 0.019 C 0.210 Co 0.002 Cr 0.040 Cu 0.030 Mn 1.040 Mo 0.000 Nb 0.014 Ni 0.010 P 0.012 S 0.022 Si 0.210 V 0.004 CE(Long Formula) = 0.39 T/S 77,500 Y/S 51,250 EL 30.30 RA 62.30 Brinell 132 BHN 135 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 \_\_\_\_\_  
**TRUDY SMITH**  
**QUALITY PROCESS MANAGER**