

BULL MOOSE TUBE ELKHART FACILITY  
CERTIFICATION OF TESTS

09/15/08

**BULL MOOSE TUBE  
COMPANY**

1819 Clarkson Rd.  
Chesterfield, Missouri 63017

*Franco Caballero*  
**ORIGINAL**

38963

**BILL TO** Ferre Barniedo, S.A. de C.V.  
Av. Revolucion No. 81  
San Cristobal- Ecatepec  
FINAL DEST.: SAN LUIS POTOSI  
Edo. de Mexico 55000

**SHIP TO** Ferre Barniedo C/O TAF Forwarding Agency  
TAF Forwarding Agency, Inc.  
1207 Uniroyal Drive-Unitek Ind. Park  
Patent 3097 - Martha Patricia Ordonez  
FINAL DEST.: SAN LUIS POTOSI  
Laredo TX 78041

B/L Number 175427

Ship Via

TTPX\_805369

8" X 6" X 0.500 HR X 40'  
152.4 X 203.2 mm  
ASTM A500-03 Grade B  
Ticket # = 59264802  
Heat # = T63625

MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.070	.510	.011	.007	.045	.059	.040	.030	.040	.010	.001	57970	72754 36

Order # 261506  
Purchase Order # S21408(\$)  
Item # 107811 3844  
P

8" X 6" X 0.500 HR X 40'  
152.4 X 203.2 mm  
ASTM A500-03 Grade B  
Ticket # = 59264812  
Heat # = E64099

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.080	.500	.012	.006	.050	.060	.041	.030	.030	.001	.001	57790	72964 36	

Order # 261506  
Purchase Order # S21408(\$)  
Item # 107811 3844  
P

8" X 6" X 0.500 HR X 40'  
152.4 X 203.2 mm  
ASTM A500-03 Grade B  
Ticket # = 59264799  
Heat # = T63625

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.070	.510	.011	.007	.045	.059	.040	.030	.040	.010	.001	57970	72754 36	

Order # 261506  
Purchase Order # S21408(\$)  
Item # 107811 3844  
P

8" X 6" X 0.500 HR X 40'  
152.4 X 203.2 mm  
ASTM A500-03 Grade B  
Ticket # = 59264806  
Heat # = T63625

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.070	.510	.011	.007	.045	.059	.040	.030	.040	.010	.001	57970	72754 36	

Order # 261506  
Purchase Order # S21408(\$)  
Item # 107811 3844  
P

Heat # = M66799

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.060	.490	.011	.005	.040	.060	.040	.030	.030	.010	.001	59170	74273 36	

Order # 261506  
Purchase Order # S21408(\$)  
Item # 107811 3844  
P

Quality Manager:

*Richard Cary*

THIS WELDED STEEL TUBING IS MANUFACTURED IN THE UNITED STATES OF AMERICA AND HAS BEEN PRODUCED IN ACCORDANCE WITH THE STATED SPECIFICATION. LADLE CHEMISTRIES ARE REPORTED FROM DOCUMENTS PROVIDED BY THE SUPPLYING STEEL MILL. ANY PHYSICAL AND MECHANICAL TESTING RESULTS SHOWN ON THIS CERTIFICATION ARE CORRECT AS CONTAINED IN THE RECORDS OF THE COMPANY.

FERRE BARNIEDO, S.A. DE C.V.  
 ESTE CERTIFICADO ES COPIA DE NUESTROS ARCHIVOS.  
 ORIGINAL DE REMISION N.O. 58-36-10-00  
 ventas@ferrebarniedo.com.mx