

AMERI★FORGE

Subsidiary of Global Industrial Technologies, Inc.

SALES (713) 455-2890

BUY QUALITY - BUY AMERICAN

FAX (713) 455-0311

SOLD TO: FERRETERA ANAHUAC, S.A.
VALLE DE LAS ALAMEDAS #66
LETRA-B, FRANCISCO CHILPAN
TULTITLAN, MEXIC, MX 54940

MATERIAL TEST REPORT

Cert. # 88546	B/L #
Inv. #	P/L # 48577

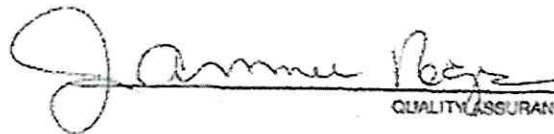
ITEM	QTY.	DESCRIPTION & CONDITION	Cust. PO#: 98/40
1	200	2 1/4" 150# RF /SW	A105-95B BLACK AS FORGED
		Heat Number: 41740 Mill: SMI HEAT CODE: PY	
		C: 0.202 Mn: 0.840 P: 0.007 S: 0.025 Si: 0.190 BHN: 159	
		Cr: 0.250 Ni: 0.080 Cu: 0.050 Mo: 0.019 Cb: 0.000 V: 0.004	
		CE 0.377 (Cr+Mo) = 0.069 Charpy @	
		Tensile: 72.153 Yield: 50.280 Elong%: 31.0 in 1" ROA%: 61.2	

Note: Chemical Analysis results shown are actual. Elements with less than .02 are hereby reported as "<.02%".
Forgings are capable of passing a hydrostatic test compatible with the appropriate rating.
Elongation taken from a Round Specimen.
All material supplied under this order is certified to be free of mercury contamination and no mercury bearing equipment was used in manufacturing, fabrication or testing.
Yield strength was determined using the 0.2% offset method.

FORGINGS CO. CERTIFIED TO SA-105
FORGINGS ARE IN COMPLIANCE WITH NACE MR01-75
REF: 187 BHN

IN COMPLIANCE WITH THE "BUY AMERICAN ACT", AMERI-FORGE CORP. CERTIFIES THAT THESE FORGINGS WERE PRODUCED IN HOUSTON, TEXAS AND ALL MATERIAL USED WAS "MADE IN U.S.A." WE FURTHER CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL "MILL TEST REPORT" NOW ON FILE.

August 13, 1998



QUALITY ASSURANCE DEPARTMENT

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