



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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## CERTIFICATION

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SPECIFICATION - AWS: 5.28/ASME SFA 5.28      CLASSIFICATION: ER80S-B2      ACTUAL

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SIZE: 3/32 X 36

SERIAL NO: 4243970709

HEAT#: 707

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### CHEMICAL ANALYSIS

C	0.088	Si	0.525
Mn	0.555	P	0.007
S	0.012	Cr	1.250
Ni	0.129	Mo	0.496
Cu	0.117	Nb	-

### Mechanical Properties of Deposited Metal

T/S(N/mm <sup>2</sup> )	Y/S(N/mm <sup>2</sup> )	EL%	N.D.E.	I.V(J) at -20°C
Min. 470	550-670	Min. 19	Good	Min. 78

WE CERTIFY THAT THESE CHEMICAL TEST RESULTS ARE CORRECT AND CONFORM TO THE ABOVE AWS SPECIFICATIONS, AS CONTAINED IN THE RECORDS OF THE COMPANY.

CERTIFIED BY: BARRY L. JOHNSON