



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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CERTIFICATION

SPECIFICATION - AWS: A5.28

CLASSIFICATION: ER80S-D2

ACTUAL

SIZE: 5/32 X 36"

HEAT NO: 14404777710

CHEMICAL ANALYSIS

C	0.082	Si	0.684
Mn	1.785	P	0.011
S	0.009	Cr	0.046
Ni	0.056	Mo	0.504
Cu	0.057	V	0.001
Nb	0.001		

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL (%)	N.D.E.	I.V(J) at -30°C
550-680	Min 470	Min 22	-	Min. 47

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: _____