



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.18-01	CLASSIFICATION: ER70S-6	ACTUAL
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SIZE: 1/8" X 10 LB PKG	SERIAL#:436	HEAT NO: 12421436-10
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CHEMICAL ANALYSIS

C	0.069	Si	0.847
Mn	1.517	P	0.009
S	0.010	Cu	0.112
Ni	0.025	Cr	0.030
Mo	0.004	V	0.004
Al	0.003	Ti+Zr	0.002

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
500-640	MIN. 420	MIN. 22	Good	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: _____