



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION – AWS/SFA 5.1	CLASSIFICATION: E7018	ACTUAL
SIZE: 1/8X10LB BOX	SERIAL#: 4800	HEAT NO: 168

CHEMICAL ANALYSIS

C	0.057	Si	0.537	Cr	0.037	V	0.016
Mn	1.080	P	0.008	Ni	0.046		
S	0.011	Cu	0.060	Mo	0.000		

Mechanical Properties of Deposited Metal

YIELD(N/mm ²)	TENSILE(N/mm ²)	EL%	ISO V(-30°C)
Min 420	510-610	MIN. 24	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: BARRY L. JOHNSON