



ROBINSON TECHNICAL SOUTHEAST, INC.  
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CERTIFICATION

SPECIFICATION – AWS/SFA 5.1	CLASSIFICATION: E7018	ACTUAL
SIZE: 5/32 X50 LB CAN	SERIAL# 4504	HEAT NO: 504

CHEMICAL ANALYSIS

C	0.061	Si	0.531	Cr	0.028	V	0.014
Mn	0.990	P	0.007	Ni	0.047		
S	0.010	Cu	0.053	Mo	0.000		

Mechanical Properties of Deposited Metal

YIELD(N/mm <sup>2</sup> )	TENSILE(N/mm <sup>2</sup> )	EL%	ISO V(-30°C) Joule
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