



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

404-699-9900

TOLL FREE 800-445-2152

FAX 404-699-7800

CERTIFICATION

SPECIFICATION - AWS: SFA 5.1 CLASSIFICATION: E 7024 ACTUAL

SIZE: .125

SERIAL# 3163

HEAT NO: 163

CHEMICAL ANALYSIS

C	0.073	Si	0.567
Mn	0.830	P	0.005
S	0.010	Cu	0.139
Ni	0.044	Cr	0.042
Mo	0.005	V	0.015

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	N.D.E.	I.V(J) at -0 °C
510-610	420	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: BARRY L. JOHNSON