



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: A5.18	CLASSIFICATION: E70S-6	ACTUAL
SIZE: .035" X 44 LB	LOT/HEAT NO: 1101047	

---

### CHEMICAL ANALYSIS

C	0.070	Mn	1.490
Si	0.890	S	0.013
P	0.010	Cr	0.026
Ni	0.010	Mo	0.0035
Cu	0.150	V	0.0020

### Mechanical Properties of Deposited Metal

T/S(N/mm <sup>2</sup> )	Y/S(N/mm <sup>2</sup> )	EL%	N.D.E.	I.V(J) at -30°C
579	465	28	-	82 90 96

Mfg Date: 2011.04

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: \_\_\_\_\_