



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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## CERTIFICATION

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SPECIFICATION - AWS: 5.18-01

CLASSIFICATION: ER70S-6

ACTUAL

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SIZE: 3/32 X 10 LB/PKG

HEAT NO: 1245126208

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## CHEMICAL ANALYSIS

C	0.071	Si	0.868
Mn	1.445	P	0.009
S	0.011	Cr	0.032
Ni	0.050	Mo	0.020
Cu	0.083	V	0.001
Al	0.003	Ti+Zr	0.001

T/S N/mm<sup>2</sup>: 500-640

Y/S N/mm<sup>2</sup>: min. 420

EL(%): min. 22

N.D.E.: Good

I.V(J) at -30°C: 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