

**TECHNIWELD**  
ROBINSON TECHNICAL SOUTHEAST, INC.  
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ATLANTA, GA. 30336  
404-699-9900  
TOLL FREE 800-445-2152  
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C E R T I F I C A T I O N

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SPECIFICATION - AWS: 5.18-01      CLASSIFICATION: ER70S-6      ACTUAL

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SIZE: 3/32 X 36

HEAT NO: 12-450

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C H E M I C A L   A N A L Y S I S

C	0.08	Si	0.88
Mn	1.52	P	0.012
S	0.010	Cu	0.26
Ni	0.01	Cr	0.01
Mo	0.015	V	0.001

T/S N/mm<sup>2</sup> 574.2  
Y/S N/mm<sup>2</sup> 454.8  
N.D.E. Good  
I.V(J) at -29C 155.1

SINGLE VALUES ARE MAXIMUM UNLESS OTHERWISE NOTED.  
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