



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

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SPECIFICATION - AWS A5.9

CLASS: ER308L

ACTUAL

SIZE: .025 X 10 LB TUBES

HEAT #: S81343

CHEMICAL ANALYSIS

C	0.023	Mn	1.882
Si	0.464	P	0.030
S	0.0108	Cu	0.370
Ni	9.921	Cr	19.64
Mo	0.172	N	0.0347

**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 -0°C
579	42.5	-	-	-

1992 WRC FERRUTE: 10 FN  
 DELONG FERRITE: 10.3%  
 SCHAEFFLER FERRITE: 8.7%

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: \_\_\_\_\_