



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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SPECIFICATION - AWS A5.9

CLASS: ER308L

ACTUAL

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SIZE: .025 X 10 LB TUBES

HEAT #: 158184

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CHEMICAL ANALYSIS

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C	0.014	Mn	2.110
Si	0.520	P	0.022
S	0.013	Cu	0.100
Ni	9.580	Cr	19.81
Mo	0.040	N	0.031

**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
589	41.5	-	-	-

1992 WRC FERRUTE: 13.5 FN

DELONG FERRITE: 13.1%

SCHAEFFLER FERRITE: 10.5%

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: \_\_\_\_\_