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CORROSION MATERIALS TEST REPORT

2262 Groom Rd.,
Baker, LA 70714
(225) 775 - 3675 (Main Office)
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Date: 11/9/2005

Customer: DIAL MACHINE

PO No: 102437

CMI No: C71263

Alloy: Ti GR2 Heat No: 063-1

Quantity:

Item Description: 12" DIA RD BAR X R/L

Specifications DIN 50049 3.1B ASTM B348, ASTM B381
EN 10204 3.1B

Chemical Components

C	CO	CR	CU	FE	MN	MO	NI	P	S
0.01	—	—	—	0.05	—	—	—	—	—
SI	TI	V	W	CB+TA	SN	AL	ZN	PB	N
—	—	—	—	—	—	—	—	—	0.013

Mechanical Properties

Tensile Strength:

Yield Strength:

Hardness:

Elongation in 2":

Reduction in Area:

Remarks: C=0.04, H=0.002, Ti=BAL

HEAT# PBA1063778 ANNEAI FCC 5 SOAK TIME 4HR SOAK TEMP 1250

The information stated in this document is true and accurate based upon information acquired by and maintained on file at Corrosion Materials.

Certified by: Tom Holstein

Title: Quality Control Coordinator

According to records provided by mill sources, all material has been manufactured free from mercury.

Corrosion Materials is an ISO 9001-2000 certified company, registered with RWTUV USA.