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Certificate Of Calibration

Calibrated for :P & B Testing
6645 West Tidwell
Houston Texas,77092

Report No:	140220	Calibration Interval:	6 Months
PO. No.:	87125	Calibration Date:	02/05/2026
Company No:	103008	Calibration Due Date:	08/05/2026
Description:	Gould-Bass 3509B	Serial No:	103008
Model No:	3509B	Manufacturer:	Gould-Bass
Temperature:	61°F	Condition As Found :	In Tolerance
Humidity :	38%RH	Condition As Left :	In Tolerance-No Adjustment
Cal. Procedure:	FCP-9		

The standards used in this certification have measurement traceability to the International System of Units (SI), through National Metrology Institutes (NIST, PTB, NIM). The Management System of Thermo-Temp, Inc. has been assessed and accredited to ISO 17025, ANSI/NCSL Z540-1-1994 and ANSI/NCSL Z540.3-2006. The procedures used for this calibration is as listed above. The results stated in this report relate only to the items tested or calibrated. This calibration was performed to customer requirements. The company's responsibility shall in no event, and for no cause, exceed the cost of calibration of the above documented equipment. Where uncertainties are provided, the uncertainty stated is the expanded uncertainty of the measurement, where k=2. This report shall not be reproduced, except in full, without the written permission of Thermo-Temp, Inc.

Asset Requirements: 6K AMPS DC Shot Time = .75 second Quick Break - OK

Standards Utilized

I.D. No.	Mfg	Model No.	Description	Rpt. #	Cal. Date	Due Date
WD163	Empro Manufacturing Co.	E2000-100 X	Shunt, 2000 Amp	125962	06/01/2024	06/01/2026
MM140	Fluke	87 Series V	Multimeter, Digital, Handheld, Industrial True RMS	140319	07/23/2025	07/23/2026
TL287	Extech	42270	Temp and Humidity Datalogger	142689	10/09/2025	10/09/2026

Test Point Data

S/N	Function Tested	Nominal	As Found Condition	As Left Condition	Error as Left	Test Limits Low	Test Limits High	Test Result
103008 DC Ammeter	DC Amps	5000	5044	5044	44	4400	5600	Pass
	DC Amps	500	524	524	24	-100	1100	Pass
	DC Amps	1000	1010	1010	10	400	1600	Pass
	DC Amps	2000	2024	2024	24	1400	2600	Pass
	DC Amps	3000	3024	3024	24	2400	3600	Pass
	DC Amps	4000	4038	4038	38	3400	4600	Pass

Calibration Performed By:			Certificate Authorized By:		
Jeromy Holman	Technician		Ashley Holman	2/6/2026	
Name	Title	Signature	Quality Control	Date	Signature

Buck Snider