





DC FUEL QUANTITY TEST SET

P/N 101-00850

M/N DC400A

S/N 1545

MOD A B C & D

OPT

BARFIELD INC.
4101 N.W. 29TH ST.
Miami FL - 33142
(800) 321-1039



**CERTIFICATE OF CALIBRATION/
FUNCTIONAL TEST**

W.O. No.: WO1214097

Customer Name PIUS PARTS

Date of Certification:	<u>3/27/2025</u>	Certification Due Date:	<u>3/27/2026</u>
Part Number:	<u>101-00850</u>	Received in Tolerance:	<u>NO</u>
Serial Number:	<u>1545</u>	Returned in Tolerance:	<u>YES</u>
Description:	<u>DIGITAL FUEL QUANTITY T/S</u>	Temperature:	<u>74°</u>
Manufacturer:	<u>BARFIELD INC.</u>	Humidity:	<u>52%</u>

Calibration Procedure Used: 20-101-00850

Deviation: N/A

STANDARDS USED TO CERTIFY EQUIPMENT

Equipment	Serial Number.	Last Date Calibrated	Next Calibration Date
3729EA	MY60042134	7/24	7/25
1780EL	470E24101	1/25	1/26
2762E	083	9/24	9/25
3063-2	001	1/25	1/26
3061E-1	B8341	3/24	3/25
2643E-2	B8338	1/25	1/26
2762E-1	B8669	1/25	1/26

Comments UNIT FAILED TEST DUE TO DEFECTIVE DISPLAY BOARD AND BATTERY HOLDER.

Results: REPLACED ALL LISTED PARTS. CALIBRATED AND TESTED UNIT W/I MFG. SPECS.

This is to certify that the above listed part number meets or exceeds all specifications as stated in the referenced procedure at the points tested (unless otherwise noted). Calibration Standards used in the calibration of this product are traceable to the National Institute of Standards and Technology (NIST). Unless otherwise stated the uncertainty of the measurement standards shall not exceed 25% of the acceptable tolerance. This calibration is in accordance with Barfield Inc. Quality Management System (QPM-7.6) which is ISO 9001:2015/AS9100 D certified and compliant with MIL-STD-45662A, ANSI/NCSS Z540.1-1994 (R2002) and ISO 10012.

This certificate applies only to item identified and shall not be reproduced without the permission from Barfield Inc.

Certified by: Freddy Duqué

Title/Stamp Q.C. INSPECTOR

F.D. 01045

Dated: 3/27/2025

