

**BARFIELD**

MIAMI, FL • ATLANTA, GA



P/N

101-00850

DIGITAL FUEL QUANTITY T/S

MOD

				E	F
G	H	J	K	L	M

OPT

A	B	C	D	E	F
G	H	J	K	L	M

MADE IN  
THE USA

M/N

DC-400A

S/N

226

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



**CERTIFICATE OF CALIBRATION/  
FUNCTIONAL TEST**

W.O. No.: WO1238810

Customer Name PIUS PARTS

Date of Certification:	<u>11/10/2025</u>	Certification Due Date:	<u>11/10/2026</u>
Part Number:	<u>101-00850</u>	Received in Tolerance:	<u>NO</u>
Serial Number:	<u>226</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	07/25	07/26
3061E-1	B0003	03/25	03/26
3063E-2	059	04/25	04/26
2643E-2	B8338	01/25	01/26
2762E-1	B8669	01/25	01/26
2762E	083	09/25	09/26
1780EL	470E24101	01/25	01/26

Comments UNIT FAILED TEST DUE TO CORRODED BATTERY ASSEMBLY. INSULATION BREAKDOWN  
ALSO FOUND ON A/D CONVERTER BOARD.

Results: REPLACED ALL PARTS LISTED. 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: Claudia Galvez Title/Stamp: Q.C. INSPECTOR **C.G. 99910**

Dated: 11/10/2025



BARFIELD INC.  
4101 N.W. 29TH ST.  
Miami FL - 33142  
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**CERTIFICATE OF CALIBRATION/  
FUNCTIONAL TEST**

W.O. No.: WO1238812

Customer Name PIUS PARTS

Date of Certification 11/10/2025 Certification Due Date: 11/10/2026  
Part Number: 101-00802 Received in Tolerance: NO  
Serial Number: 258 Returned in Tolerance: YES  
Description: DC FUEL QTY ADAPTER MODULE Temperature: 74°  
Manufacturer: BARFIELD INC. Humidity: 53%

Calibration Procedure Used: 20-101-00802

Deviation: N/A

**STANDARDS USED TO CERTIFY EQUIPMENT**

Equipment	Serial Number.	Last Date Calibrated	Next Calibration Date
3729EA	MY60042134	07/25	07/26
1780EL	470E24101	01/25	01/26
3064E-3	B8346	01/25	01/26
3417E	0857	09/25	09/26
3063E	B8339	03/25	03/26
3063E-2	059	04/25	04/26

Comments UNABLE TO TEST UNIT DUE TO NON-OEM HARNESS MODULE. INSULATION  
BREAKDOWN ALSO FOUND ON PCB.

Results: REPLACED ALL PARTS LISTED. CALIBRATED AND TESTED 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/NCSL Z540.1-1994 (R2002) and ISO 10012.

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