



WO-304557

Millennium International, LLC

237 NW Blue Parkway
Lee's Summit, MO 64063
816.524.7777
www.avionics411.com

Start Date: 07/28/2025	PN: 7014300-901	Cust Ref: P00554
Inspection Date: 08/28/2025	SN: 00117934	Action: REPAIRED
Description: DISPLAY UNIT	Model: DU870	Quantity: 1

PN	Description	QTY
7018638-903	CRT ASSEMBLY	1
7018704-903	HVPS	1
EZ-1355-12	COVER	1
7018605-901	A3 VIDEO CCA	1
TY232M	STRAP	1
8MA-A-140/60	TEMP INDICATOR	1
8MA-A-180/82	TEMP INDICATOR	1

TECHNICAL PUBLICATIONS

CMM,	A09-1147-043	REV #:7	REV DATE: 08/Feb/2019
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MAINTENANCE RELEASE CRS# M7XR967N

The aircraft, airframe, engine, or appliance identified was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.



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CUSTOMER INFORMATION

WARRANTY DETAILS

PPNS LLC (DBA PIUS PARTS)	Warranty:	<input type="checkbox"/>
11 Bee Tree Circle Rockport, TX 78382 USA	Warranty Resolution:	N/A
Contact: Quotes Email: rfg@piusparts.com	Warranty Seals:	OEM Intact

CUSTOMER UNIT INFORMATION

Customer Complaint:	SCREEN GOES BLANK
Complaint Verification:	YES
Customer Instructions:	PART REQUIRES REPAIR
Incoming Mods:	A-L
Outgoing Mods:	A-P, S, T
Incoming Hobbs:	N/A
Outgoing Hobbs:	N/A

EVALUATION

Findings:

Removed Case and performed full conformity inspection finding no discrepancies. Troubleshooting found unit fails functional testing and requires disassembly, cleaning, replacement of parts listed below, incorporation of Service bulletins listed below, alignment as required, reassembly, extended thermal and environmental testing as required, and final testing in accordance with approved data. SB 7014300-22-19 (Mod M) (CASE) SB 7014300-22-14 (Mod N) (HVPS) SB 7014300-22-15 (Mod P) (A3) SB 7014300-22-17 (Mod S) (LVPS) SB 7014300-22-01 (Mod T) (LVPS)

Hidden Damage:

N/A

CORRECTIVE ACTIONS

Corrective Actions:

Disassembled, cleaned, replaced parts listed, incorporated Service Bulletins listed as required, reassembled, aligned and final tested in accordance with approved data. The unit found Airworthy.

Technician: Matt Gray

PARTS

PN	Description	QTY
7018613-901	LVPS ASSEMBLY	1