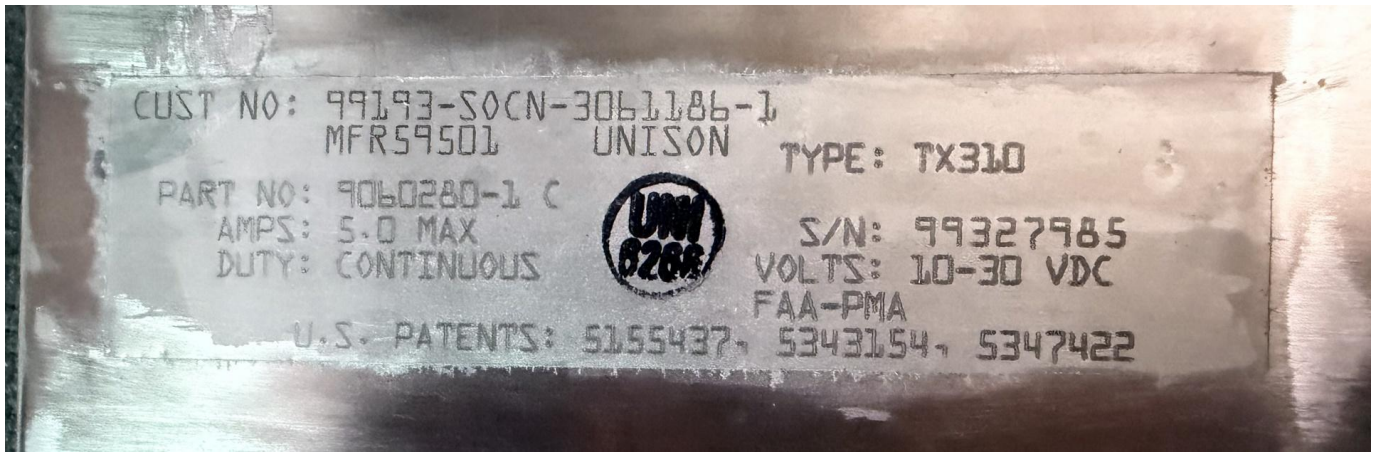

UNISON
IGNITION EXCITER
DANGER
• HIGH OUTPUT VOLTAGE AND AMPERAGE.
• DISCONNECT INPUT CURRENT AND WAIT.
ONE MINUTE BEFORE REMOVING OUTPUT
LEADS.
• OPERATE ONLY WITH LEADS AND IGNITER
PLUGS CONNECTED.
INPUT
PIN
1 CH A +28V
3 CH B +28V
6 BIT A
7 DAU A
8-9 GND
10 BIT B
11 DAU B
13 DEEC



AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

1. Approving Civil Aviation Authority/Country:	2.	3. Form Tracking Number:
FAA/UNITED STATES		26952625-18995736-1-1

4. Organization Name and Address:		5. Work Order/Contract/Invoice Number:
Unison Industries L.L.C. 7575 Baymeadows Way Jacksonville, FL. 32256-7525	REPAIR STATION FACILITY CERTIFICATION NO. UILR299K	REPAIR NUMBER 9497541 P.O. 72730

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	EXCITER,IGN TYPE TX310	9060280-1	1	99327985	INSPECTED/TESTED

12. Remarks:

TESTED AND INSPECTED PER DWG 9060280-1 REV C DTD NOV/08/1996 AND SPEC JS0771 REV E DTD APR/30/1999

For European shipments: Certifies that work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA 145.4976.
For Canadian Shipments: Certifies the work described in blocks 11/12 is released under the terms of the US - Canada Bilateral Aviation Safety Agreement.
Details on file under W.O. number listed in block 5.
No AD/SB incorporated unless stated in block 12 remarks

13a. Certifies the items identified above were manufactured in conformity to:		14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12	
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.		Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
			UILR299K
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy):
		Rosa, LuisOmar	15/FEB/2026

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14) NSN: 0052-00-012-9005