

EXCITER, IGNITION

P/N 10-383160-5 B
S/N: J16160226

TYPE: TGLN-31
DUTY: CONT
VOLT: 18-30 VDC



UNISON

UNISON INDUSTRIES 59501
Jacksonville, FL, USA

WARNING

VOLTAGE **HIGH** AMPERAGE
OUTPUT
DISCONNECT INPUT CURRENT
BEFORE SERVICING
BEFORE OPERATING
CONNECT OUTPUT LEADS
AND IGNITER PLUGS

INPUT

B PIN POSITIVE
CONTINUITY TEST -
5 VDC MAX BETWEEN
A PIN & HOUSING
INSULATION TEST -
50VDC MAX BETWEEN
(-) B PIN & HOUSING (+)



1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 26682869-18523104-1-1	
4. Organization Name and Address: Unison Industries L.L.C. 7575 Baymeadows Way Jacksonville, FL 32256-7525		REPAIR STATION FACILITY CERTIFICATION NO. UILR299K		5. Work Order/Contract/Invoice Number: REPAIR NUMBER 9371092 P.O. RS927		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	EXCITER IGNITION TGLN-31	10-383160-5	1	J16160226	OVERHAULED	
12. Remarks: OVERHAULED, TESTED, AND INSPECTED PER UNISON CMM J191434 REV 0 DTD JUL/31/2015. For European shipments: Certifies that work specified in block 11/12 was carried out in accordance with EASA 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/STB incorporated unless stated in block 12 remarks.						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation 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: <i>Sandy</i>		14c. Approval/Certificate No.: UILR299K	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Sandy, Sandy		14e. Date (dd/mm/yyyy): 28/FEB/2024	
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to repair 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.						