



Repaired/Overhauled by: **THRUST TECH**  
Replacement Plate

**IGNITION EXCITER**

TYPE	TX109	INPUT	10-30 VDC
CUST. NO.	3041641-01	DUTY	CONTINUOUS
P.N. REV.	9049770-3 B	REPAIR STA. NO.	OTBR527K
SERIAL NO.	98187756		

Manufactured By: UNISON INDUSTRIES 59501 Jacksonville, FL USA

**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.

**THRUST TECH**  
REPAIR STATION

Repaired/Overhauled by:



**THRUST TECH**  
ACCESSORIES, INC.

Replacement  
Plate

# IGNITION EXCITER

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<b>CUST. NO.</b>	<b>3041641-01</b>	<b>DUTY</b>	<b>CONTINUOUS</b>
<b>P.N. REV.</b>	<b>9049770-3 B</b>	<b>REPAIR STA. NO.</b>	<b>OTBR527K</b>
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1. Approving Civil Aviation Authority/Country: <b>FAA/UNITED STATES</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: <b>118796</b>	
4. Organization Name and Address: <b>THRUST TECH ACCESSORIES, INC. dba: THRUST-TECH AVIATION</b> 6701B NW 12th Ave, Fort Lauderdale, FL 33309 USA <a href="tel:954-984-0450">p.954-984-0450</a> / <a href="tel:954-984-0290">f.954-984-0290</a> / <a href="mailto:info@thrusttech.com">info@thrusttech.com</a> FAA Certificate No: OTBR527K				 <b>THRUST TECH</b> ACCESSORIES, INC.		5. Work Order/Contract/Invoice Number:  <b>29939</b> <b>P00804</b>
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	EXCITER, IGNITION	9049770-3	1.00	98187756	OVERHAUL	
12. Remarks: ALT: 3041641-01  WORK STATED IN BLOCK 11 WAS PERFORMED IN ACCORDANCE WITH FAA ACCEPTABLE DATA BELOW: Manual ID: DER TTA-RS-031, Revision #: 4, Revision Date: 1/10/2012 Manual ID: 74-12-08, Revision #: 1, Revision Date: 9/1/2024  WORKORDER LISTED IN BLOCK 5 PRESCRIBING ACTUAL WORK PERFORMED IS ATTACHED.						
Certifies that the work specified in Block 11/12 was carried out in accordance with EASA Part 145 and in respect to that work the article is considered ready for release to service under EASA Part 145 approval number: EASA.145.5270.						
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:		14c. Approval/Certificate No.: <b>OTBR527K</b>
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):		14d. Name (Typed or Printed): <b>CESAR TORRES</b>		14e. Date (dd/mmm/yyyy): 08/Jan/2026
<b>User/Installer Responsibilities</b>						
It is important to understand the existence of this document alone does not automatically constitute authority to install the aircraft engine, propeller, or 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 the user/installer ensures their airworthiness authority accepts aircraft engines, propellers, or articles from the airworthiness authority of the country or jurisdiction specified in Block 1.  Statements in Blocks 14a and 14e 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.						