

# EXCITER, IGNITION

TYPE TCN-1127

SOLAR 110418-1

REV E

SERIAL

85354412

10-397050-1 REV H

14-30 VOLTS DC, 1.0 AMP MAX

DUTY CYCLE  
INTERMITTENT

1 MIN ON  
5 MIN OFF

Jacksonville, Fl.  
U.S.A.



Engine Products  
Division

1. Approving Civil Aviation  
Authority/Country:

FAA/UNITED STATES

2.

## AUTHORIZED RELEASE CERTIFICATE

FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

118818

4. Organization Name and Address:

THRUST TECH ACCESSORIES, INC. dba: THRUST-TECH AVIATION

6701B NW 12th Ave, Fort Lauderdale, FL 33309 USA

p.954-984-0450 / f.954-984-0290 / info@thrusttech.com

FAA Certificate No: OTBR527K



THRUST TECH  
ACCESSORIES, INC.

5. Work Order/Contract/Invoice  
Number:

30053  
P00834

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1

IGNITION EXCITER

10-397050-1

1.00

85354412

INSPECTED/TESTED

12. Remarks:

WORK STATED IN BLOCK 11 WAS PERFORMED IN ACCORDANCE WITH FAA ACCEPTABLE DATA BELOW:  
Manual ID: JP00460-2, Revision #. IR, Revision Date: 11/30/1990

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:

- Approved design data and are in a condition for safe operation.
- Non-approved design data specified in Block 12

14a.  14 CFR 43.9 Return to Service

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.:

OTBR527K

13d. Name (Typed or Printed):

13e. Date (dd/mmm/yyyy):

14d. Name (Typed or Printed):

14e. Date (dd/mmm/yyyy):

STANLEY KOWLESSAR

08/Jan/2026

### User/Installer Responsibilities

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.

NSN:0052-00-012-9005