

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 112438		
4. Organization Name and Address: THRUST TECH ACCESSORIES, INC. dba: THRUST-TECH AVIATION 6701B NW 12th Ave, Fort Lauderdale, FL 33309 USA <u>p.954-984-0450 / f.954-984-0290 / info@thrusttech.com</u> FAA Certificate No: OTBR527K					5. Work Order/Contract/Invoice Number: 27853 015854		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
1	EXCITER, IGNITION	10-381550-4	1.00	NN96383687	OVERHAULED		
12. Remarks: ESN: PCE-94024 WORK STATED IN BLOCK 11 WAS PERFORMED IN ACCORDANCE WITH FAA ACCEPTABLE DATA BELOW: Manual ID: 74-10-42, Revision #: 4, Revision Date: 1/3/2005 Manual ID: PMP-JP00414-2, Revision #: 2, Revision Date: 8/31/2009 Manual ID: DER TTA-R-002, Revision #: 0, Revision Date: 10/19/2006 Manual ID: DER TTA-R-007, Revision #: 0, Revision Date: 4/24/2009 Manual ID: DER TTA-R-008, Revision #: 1, Revision Date: 10/19/2011 Manual ID: DER TTA-R-010, Revision #: 0, Revision Date: 3/20/2009 Manual ID: DER TTA-RS-030, Revision #: 0, Revision Date: 4/9/2012 Manual ID: DER TTA-RS-039, Revision #: 8, Revision Date: 3/23/2018 Manual ID: DER TTA-RS-042, Revision #: 1, Revision Date: 1/20/2012 Manual ID: DER TTA-RS-043, Revision #: 1, Revision Date: 3/23/2012 Manual ID: DER TTA-RS-044, Revision #: 0, Revision Date: 6/19/2012 Manual ID: DER TTA-RS-092, Revision #: 0, Revision Date: 9/17/2016 Manual ID: DER TTA-RS-119, Revision #: IR, Revision Date: 1/31/2018 Manual ID: SB 10-381550-4-49-2, Revision #: 1, Revision Date: 10/31/1997 Manual ID: SS TTA-SPE-096, Revision #: IR, Revision Date: 6/27/2024 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: ☐ 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/mm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):	
				CESAR TORRES		10/Jun/2025	
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.							
Statement 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.							



THRUST TECH
ACCESSORIES, INC.

6701B N.W. 12th Avenue, Ft. Lauderdale, FL 33309
ph: 954-984-0450 fax: 954-984-0290
F.A.A. Repair Station No. OTBR527K EASA.145.5270
website: www.thrusttech.com Email: info@thrusttech.com

TTA-010 - WORKORDER FORM

WO#: 27853	DESC: EXCITER, IGNITION	REC DATE: 5/30/2025
CUST: MPAC AVIATION SERVICES LLC		CUST RO: 015854
PN IN: 10-381550-4	SN IN: NN96383687	MFR: UNISON
PN OUT: 10-381550-4	SN OUT: NN96383687	
Technical Data: PUB ID: 74-10-42 LOC: U9 REV: 4 REV DATE: 1/3/2005		
PUB ID: PMP-JP00414-2 LOC: U9 REV: 2 REV DATE: 8/31/2009		
Workscope Requested: OVERHAUL		

REASON FOR REMOVAL:

EVAL FOR OH

INSP: BA DATE: 05/30/2025

HIDDEN DAMAGE:

HIDDEN DAMAGE INSPECTION NOT APPLICABLE [X]

INSP: BA DATE: 05/30/2025

RECEIVING INSPECTION:

NO VISUAL DAMAGE

INSP: BA DATE: 05/30/2025

AIRWORTHINESS DIRECTIVES:

FAA/EASA ADs? YES ADs [] NO ADs [X]

INSP: BA DATE: 05/30/2025

PRELIMINARY INSPECTION:

NO DAMAGE

INSP: RR DATE 05/30/2025

PRETEST:

PRETEST PERFORMED PER CMM TEST SECTION LISTED IN TECH PUB SECTION(s)

PASS [] FAIL [] PRETEST NOT REQ. [X]

TECH: JSU INSP: RR DATE: 06/03/2025

TEARDOWN FINDINGS:

ARTICLE HAS BEEN DISASSEMBLED, CLEANED AND INSPECTED PER CHECK/FITS & CLEARANCE SECTION OF CMM LISTED IN TECH PUB SECTION.

THE FOLLOWING IS REQUIRED TO RETURN ARTICLE TO SERVICE:

H.F COIL, TRANSFORMER, TRANSISTORS, INSULATING CAP, PACKING, RETAINING RING, OUTPUT INSULATOR, NUT, PIN OUTPUT.



THRUST TECH
ACCESSORIES, INC.

6701B N.W. 12th Avenue, Ft. Lauderdale, FL 33309
ph: 954-984-0450 fax: 954-984-0290
F.A.A. Repair Station No. OTBR527K EASA.145.5270
website: www.thrusttech.com Email: info@thrusttech.com

TTA-010 - WORKORDER FORM

WO#: 27853

DESC: EXCITER, IGNITION

CUST: MPAC AVIATION SERVICES LLC

REC DATE: 5/30/2025

PN IN: 10-381550-4

SN IN: NN96383687

CUST RO: 015854

PN OUT: 10-381550-4

SN OUT: NN96383687

MFR: UNISON

Technical Data: PUB ID: 74-10-42 LOC: U9 REV: 4 REV DATE: 1/3/2005

PUB ID: PMP-JP00414-2 LOC: U9 REV: 2 REV DATE: 8/31/2009

Workscope Requested: OVERHAUL

TEARDOWN FINDINGS:

100% PART LIST REQUIRED PER O/H SPECS.

TECH: MS

INSP: RR

DATE: 06/04/2025

FINAL ASSEMBLY/CORRECTIVE ACTION:

PARTS LISTED IN TEARDOWN FINDINGS HAVE BEEN REPAIRED/REPLACED, ARTICLE HAS BEEN FULLY ASSEMBLED PER ASSEMBLY SECTION OF CMM LISTED IN TECH PUB SECTION.

TECH: JG

INSP: RR

DATE: 6/6/25

FINAL TEST:

ARTICLE HAS PASSED TESTING PER TEST SECTION OF CMM LISTED IN TECH PUB SECTION

TECH: JG

INSP: RR

DATE: 6/6/25

AD/SS/SB/DERs COMPLIED W/:

PUB ID: DER TTA-R-002 DESC: CAPACITOR DER REV: 0 REV DATE: 10/19/2006

PUB ID: DER TTA-R-007 DESC: HF COIL REV: 0 REV DATE: 4/24/2009

PUB ID: DER TTA-R-008 DESC: TRANSFORMER REPAIR REV: 1 REV DATE: 10/19/2011

PUB ID: DER TTA-R-010 DESC: SPARKGAP REPAIR REV: 0 REV DATE: 3/20/2009

PUB ID: DER TTA-RS-030 DESC: ID LABEL REV: 0 REV DATE: 4/9/2012

PUB ID: DER TTA-RS-039 DESC: MOUNTING KIT REV: B REV DATE: 3/23/2018

PUB ID: DER TTA-RS-042 DESC: WARNING LABEL REV: 1 REV DATE: 1/20/2012

PUB ID: DER TTA-RS-043 DESC: INPUT LABEL REV: 1 REV DATE: 3/23/2012

PUB ID: DER TTA-RS-044 DESC: TRANSISTOR DER REV: 0 REV DATE: 6/19/2012

PUB ID: DER TTA-RS-092 DESC: OUTPUT INSULATOR REV: 0 REV DATE: 9/17/2016

PUB ID: DER TTA-RS-119 DESC: OUTPUT PIN REV: IR REV DATE: 1/31/2018

PUB ID: SB 10-381550-4-49-2 DESC: ADDITION OF INSULATION REV: 1 REV DATE: 10/31/1997

PUB ID: SS TTA-SPE-096 DESC: REPLACEMENT OF INSULATOR REV: IR REV DATE: 6/27/2024

FINAL INSPECTION:

UNIT HAS BEEN OVERHAULED PER CMM LISTED IN TECH PUB SECTION AND IN A CONDITION TO BE APPROVED FOR RETURN TO SERVICE.

FINAL INSPECTOR:



DATE:

JUN 10 2025