

# STARTER-GENERATOR, DC

MODEL NO.

INSP

SPEC. NO.

23085-004-

9912125-3

SER. NO.

MFD

CONTR.

GOVT

008

WT. LBS.

ROTATION

STOCK NO.

224

222

EXT. START POWER  
VOLTS MAX. AMPS MAX.

GENERATOR RATING  
SPEED, RPM VOLTS AMPS

30

1700

1200-12000

23.5

3

A B C D E F G H J K L M N P R T

MOD

GOODRICH

CAGE CODE 1435 MFR K432

REPLACEMENT PART

THIS UNIT

MAILED BY

1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: A58830	
4. Organization Name and Address Southwind Aviation Supply L.L.C. 5700 N. Rockwell, Bethany, Okla. 73008 (Certificate No. UO9R076Y)					5. Work Order/Contract/Invoice Number: 58830	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Starter Generator	23085-004-1	1	95033	OVERHAULED	
Alternate Part Number: 9912125-3						
12. Remarks: Overhauled and tested, I.A.W. Component Maintenance Manual for 23085 Series I. ATA24-30-19. Revision 9 dated 07-10-2024.						
Southwind Aviation Certifies that the work specified in block 11/12 was carried out in accordance with (UK) Part-145 and in respect to that work the component is considered ready for release to service under (UK) Part-145 Approval Number: UK.145.50414.						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data 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: UO9R076Y
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Jim Nalley		14e. Date (dd/mm/yyyy): 26/Nov/2025
<b>User/Installer Responsibilities</b>						
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.						