

STG26-044



**AERO INSTRUMENT SERVICE LIMITED
P.O.BOX 44356-00100.
NAIROBI, KENYA.
AMO Ref: K/AMO/L/016**

“Your Dream, Our Mission”



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.

AMO Ref:
K/AMO/L/016

WORK PACK TABLE OF CONTENTS

| | | | |
|----------------------|-----------------------|--------------------|-------------------------|
| COMPONENT | APU STARTER GENERATOR | PART NUMBER | 1152400-4 / 400SG168Q-2 |
| SERIAL NUMBER | 0100-0154/2124 | DATE | 24/02/2026 |
| JOB NUMBER | STG26-044 | CUSTOMER | JAMBOJET |

To be compiled in order from top to bottom, including:

| Sheets | Quantity Issued | Out | In |
|---------------------------------------|------------------------|------------|-----------|
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| Table of content | 01 | 01 | 01 |
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| Teardown record | 02 | 02 | 02 |
| Delivery note | 01 | 01 | 01 |
| NDT green tag | 01 | 01 | 01 |
| NDT Certificate of release to service | 01 | 01 | 01 |
| Balance report | NIL | NIL | NIL |
| Store requisition | 01 | 01 | 01 |
| Replacement part and certificates | 02 | 02 | 02 |
| Run sheets | 01 | 01 | 01 |
| Final inspection | 01 | 01 | 01 |
| Certificate of release to service. | 01 | 01 | 01 |
| | | | |
| | | | |
| | | | |

| | | | | | |
|--------------------------|---------------|------|--|------|------------|
| Received and Checked by: | TONNY ODONGO | Sign | | Date | 24/02/2026 |
| Work Pack Compiled by: | PETER NYAWADE | Sign | | Date | 26/02/2026 |
| Quality Assurance: | OTTAWA K. | Sign | | Date | 26/02/2026 |



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.
SPECIMEN SIGNATURE

AMO Ref:
K/AMO/L/016

| NAME | SIGNATURE | INITIAL |
|-----------------|-----------|---------|
| Peter Nyawade | | P.N. |
| Tonny Odongo | | T.O. |
| Dennis Maina | | D.M. |
| Innocent Mogere | | I.M. |
| Craig Mwendwa | | C.M. |
| Ottawa K. | | O.K |
| | | |
| | | |

WORK DISTRIBUTION

| DESCRIPTION | ALLOCATED TO |
|----------------------|--------------|
| Receiving inspection | PETER |
| Raising of workpack | TONNY |
| Initial Inspection | PETER |
| Disassembly | TONNY |
| Cleaning of parts | TONNY |
| Preparation of parts | TONNY/ PETER |
| Assembly | TONNY |
| Testing | PETER |
| Final inspection | PETER |
| Release to service | PETER |
| | |
| | |
| | |
| | |

| | | | |
|-------------------|-----------------------|-------------|-------------------------|
| COMPONENT | APU STARTER GENERATOR | DATE | 24/02/2026 |
| JOB NUMBER | STG26-044 | P/N | 1152400-4 / 400SG168Q-2 |
| CUSTOMER | JAMBOJET | S/N | 0100-0154/2124 |



Jambojet

.com

DELIVERY NOTE D0002540

JAMBOJET HQ
Old Airport North Rd
P.O Box 19079-00501
Nairobi, Kenya
Email: technical.spares@jambojet.com

| | |
|---------------|-----------|
| Date | 21Feb2026 |
| Dispatched By | |
| Customer Ref | |

Invoice Address

JAMBOJET HQ
Old Airport North Rd
P.O Box 19079-00501
Nairobi, Kenya
Email: finance@jambojet.com

Ship From

JAMBOJET
OLD AIRPORT NORTH ROAD
NAIROBI
KENYA

TEL - 25420 3274545

Ship To

AERO INSTRUMENT SERVICE LIMITED
BUILDING 37, WILSON AIRPORT
P.O BOX 44356-00100

TEL - +254 521874

Shipment Information

| Item | Qty | Part Number / Description | Serial No. | Sender's Batch | Cond. | Reason | Pkg No. | Pkg Qty | Value (KES) |
|------|-----|----------------------------------------|------------|----------------|-------|-----------------------------|---------|---------|-------------|
| 1 | 1 | 1152400-5 GENERATOR, APU STARTER | 0100-0154 | U05255 | US | To Repair (Order: R0007345) | | | 0.00 |

| Delivery Received By | | | Total Value: | 0.00 |
|----------------------|------|-----------|--------------|------|
| Date | Name | Signature | | |

24/10/2026

PETER . N

COMPONENT REMOVAL TAG

U05255

| | | | |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------|
| DETAILS OF REMOVED UNIT | | <input checked="" type="checkbox"/> Unserviceable <input type="checkbox"/> Serviceable | |
| Part Number 1152400-5 | A/C Reg 5Y-JXL | Date Removed | |
| Description APU DC STARTER / GEN | Position APU | | |
| Serial Number 0100 - 0154 | Techlog/Task Card Number 63187 | | |
| DETAILS OF INSTALLED UNIT | | | |
| Part Number 1152400-5 | Requirement No. 052387 | | |
| Serial Number 1152400 - 01131 | Work Order 042477 | | |
| REASONS FOR REMOVAL | | | |
| GENERATOR BRUSHES DUE FOR RESTORATION | | | |
| Engineer Name K. ARMSTRONG | Date 20.02.2026 | | |
| Staff Number  | Sign  | | |
| TECH RECORDS | | | |
| TSI 2261-52 | TSN 10801-10 | TSO 2261-50 | AFH 6482-04 |
| CSI 2707 | CSN 12317 | CSO 2707 | AFC 7653 |
| REPAIR INSTRUCTIONS | | | |
| <input type="checkbox"/> Bench Checks | <input type="checkbox"/> Calibrate | <input checked="" type="checkbox"/> Repair | <input type="checkbox"/> Overhaul |
| <input type="checkbox"/> Exchange | <input type="checkbox"/> Remould | <input type="checkbox"/> Warranty claim | <input type="checkbox"/> Manufacturer |
| More details of work to be done | | | |
| STORES USE | | | |
| Order Number | Date | | |
| Batch Number U05255 | Sign | | |

This form stays with removed part
 Printed on: dd/mmm/yy

FORM NUMBER: MNTF006

| | | | |
|--------------------|---------------|-----------------------------|--------------------------------------------|
| Part number | 1152400-5 | APU DC STARTER GENERATOR | Date of removal: 20 TH Feb 2026 |
| Serial number | 0100-0154 | 5Y-JXL | |
| TSI: 2261.52 | TSN: 10801.10 | TSO: 2261.50 | AFH: 6482:04 |
| CSI: 2707 | CSN: 12317 | CSO: 2707 | AFC: 7653 |
| REPAIR INSTRUCTION | REPAIR | | |



REPAIR ORDER R0007345

JAMBOJET HQ
Old Airport North Rd
P.O Box 19079-00501
Nairobi, Kenya
Email: technical.spares@jambojet.com

Invoice Address

JAMBOJET HQ
Old Airport North Rd
P.O Box 19079-00501
Nairobi, Kenya
Email: finance@jambojet.com

Supplier

AERO INSTRUMENT SERVICE LIMITED
BUILDING 37, WILSON AIRPORT
P.O BOX 44356-00100

Fax: 0722329464
Tel: +254 521874

Delivery Address

JAMBOJET
OLD AIRPORT NORTH ROAD
NAIROBI
KENYA

Fax:
Tel: 25420 3274545

Order Date: 21Feb2026

Works Order: STOCK

Aircraft Reg:

Ship Via:

Account:

| Item | Part Number/Description | Serial/Batch Number | Quantity/ UOM | Due Date | Condition/ Release | Price (USD) |
|--------------|---------------------------------------------------------------------------------------------|---------------------|---------------|-----------|--------------------|-------------|
| 1 | 1152400-5 GENERATOR, APU STARTER Notes : GENERATOR BRUSHES DUE FOR RESTORATION | 0100-0154 | 1/Each (EA) | 27Feb2026 | REP | T.B.A |
| Total Price: | | | | | | 0.00 |

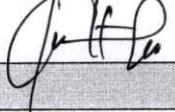
Notes

DUE FOR REPAIR

Order Created By: Seline Aluda

Terms and Conditions

See next page for Terms and Conditions

| | | | |
|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----|
| DETAILS OF REMOVED UNIT | | <input checked="" type="checkbox"/> Unserviceable <input type="checkbox"/> Serviceable | |
| Part Number 1152400-5 | A/C Reg 5Y-JXL | Date Removed | |
| Description APU DC STARTER / GEN | Position APU | | |
| Serial Number 0100 - 0154 | Techlog/Task Card Number 63187 | | |
| DETAILS OF INSTALLED UNIT | | | |
| Part Number 1152400-5 | Requirement No. 052387 | | |
| Serial Number 1152400 - 01131 | Work Order 042477 | | |
| REASONS FOR REMOVAL | | | |
| GENERATOR BRUSHES DUE FOR RESTORATION | | | |
| Engineer Name K. ARMSTRONG | Date 20.02.2026 | | |
| Staff Number  | Sign  | | |
| TECH RECORDS | | | |
| TSI | TSN | TSO | AFH |
| CSI | CSN | CSO | AFC |
| REPAIR INSTRUCTIONS | | | |
| <input type="checkbox"/> Bench Checks <input type="checkbox"/> Calibrate | | <input type="checkbox"/> Repair <input type="checkbox"/> Overhaul | |
| <input type="checkbox"/> exchange <input type="checkbox"/> Remould | | <input type="checkbox"/> Warranty claim <input type="checkbox"/> Manufacturer | |
| More details of work to be done | | | |
| <hr/> | | | |
| STORES USE | | | |
| Order Number | Date | | |
| Batch Number | Sign | | |

This form stays with removed part

Printed on: dd/mmm/yy

FORM NUMBER: MNTF006



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.
WORK PACK INDEX

AMO Ref:
K/AMO/L/016

| JOB NUMBER | DATE | PART NO. | SERIAL NO. |
|------------|------------|-------------------------|----------------|
| STG26-044 | 24/02/2026 | 1152400-4 / 400SG168Q-2 | 0100-0154/2124 |

| NO | WORK PACK CONTENT | | | |
|----------|---------------------------------|------------|------------|------------|
| 1 | SCHEDULED WORK | | | |
| | OVERHAUL | | | |
| | | | | |
| | | | | |
| 2 | AIRWORTHINESS DIRECTIVES | | | |
| | NIL | | | |
| | | | | |
| | | | | |
| | | | | |
| 3 | SERVICE BULLETINS | | | |
| | SB150SG105 | SB400SG152 | SB400SG153 | SB150SG151 |
| | SB400SG170 | SB400SG172 | SB400SG196 | SB400SG171 |
| | SB150SG201 | SB150SG114 | SB400SG161 | |
| | | | | |
| 4 | SERVICE LETTERS | | | |
| | SL#239 | SL#303 | | |
| | SL#244 | SL#315 | | |
| | SL#246 | SL#324 | | |
| | SL#290 | SL#134 | | |

| | | |
|---------------------|---------------|--------------------------------------------------------------------------------------|
| WORK PACK RAISED BY | TONNY ODONGO |  |
| INCOMING AUDIT BY | PETER NYAWADE |  |
| OUTGOING AUDIT BY | DENNIS MAINA |  |



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.

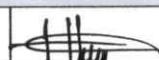
AMO Ref:
K/AMO/L/016

MOD STATUS FORM

| JOB NUMBER | DATE | A/C REG | CUSTOMER |
|-------------------------|-------------------|----------------|-----------------|
| STG26-044 | 24/02/2026 | 5Y-JXL | JAMBOJET |
| PART NO. | SERIAL NO. | TSO | CSO |
| 1152400-4 / 400SG168Q-2 | 0100-0154/2124 | 2261.50 | 2707 |

| NO: | AD/MOD | DESCRIPTION | N/A | MAN | P.C/W | OPR | AISL |
|------------|---------------|---------------------------------------------------------------------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | | SERVICE BULLETIN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | SB150SG105 | Brush seating SAI Brushes in High speed starter generators. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB150SG114 | Starter generator removal and installation. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB150SG151 | Information omitted from nameplates of starter generator. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG152 | Test procedures for 400SG163Q and 400SG168Q Series Starter Generators. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG153 | Revision of the Armature Rebalancing Procedures. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB150SG201 | Torque specification for Screw, Brush holder. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG161 | Assembly checks of (SAI) 400SG Series starter generators. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG163 | Upgrade to High flow fan and dampener assembly. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG170 | upgrade for improved Armature assembly. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG171 | Install of alternate part for starter generator models Type 400SG | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG172 | Applying insulating enamel on thermal switch and stator assembly | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SB400SG196 | Brush holder alignment inspection | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | SERVICE LETTERS | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | SL#227 | Part Number change -SPS27FT Nuts | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#239 | Torque safety markings | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#244 | Introduction of XL Label P/N 200SGL1360S | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#246 | Introduction of improved armature assemblies | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#290 | Correction of errors in TM 110 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#303 | Additions of two usage codes in section IV(IPL) of TM 110 R7 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#315 | Alternate part numbers for starter generator components in IPC section IV | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#324 | Correction of PN for COMM HD mounting screw | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | SL#134 | Drive shaft alignment | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

COMPLETED BY:

| | | | | | | | |
|--------------|---------------|-------------------|-------------------------------------------------------------------------------------|--------------|------------|---------------|---------------------------------------------------------------------------------------|
| Name: | PETER NYAWADE | Signature: |  | Date: | 24/02/2026 | Stamp: |  |
|--------------|---------------|-------------------|-------------------------------------------------------------------------------------|--------------|------------|---------------|---------------------------------------------------------------------------------------|



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.

AMO Ref:
K/AMO/L/016

SERVICE REPORT

| | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------|--------------|------------------------|---------------|
| Customer: | JAMBOJET | Manufacturer: | SKURKA | CRS No: | AISLSTG26-044 |
| P/No. | 1152400-4 / 400SG168Q-2 | | S/No. | 0100-0154/2124 | |
| Job No. | STG26-044 | Date Received | 24/02/2026 | VIA: | N/A |
| Component: | Instructions: | Received in | | Container Cond: | |
| APU STARTER GENERATOR | OVERHAUL | BOX | | GOOD | |
| Receiving Inspection Remarks - Unit Received: -IN A VISUALLY GOOD CONDITION. | | | | | |
| Reason for Removal: -DUE FOR OVERHAUL. | | | | | |
| Date Removed: | 24/02/2026 | Position: | ENGINE | Ex A/C Reg: | 5Y-JXL |
| Customer Tag Attached: | YES | TSO: | 2261.50 | TSN: | 10801.10 |
| Last O/V by: | AISL | Date: | 27/02/2024 | | |
| Disassembly Findings: (Including primary part failure/malfunction) -ARMATURE P/N 400SG2064 FAILED INSULATION/HI-POTTEST AND GROWLER CHECKS. | | | | | |
| Reason for Removal Confirmed: | YES | Inspector: | PETER | Authority: | AISL5 |

| | | | | | |
|--------------------------|-------------------------|--------------------------------------|----------------|----------------------------------|----------|
| Unit has been: | OVERHAUL | Released to Service with TSO: | 2261.50 | TSN: | 10801.10 |
| Tag Issued: | YES | Date: | 26/02/2026 | Beyond Economical Repair: | NO |
| Prior P/N or S/N: | 1152400-4 / 400SG168Q-2 | | 0100-0154/2124 | | |

INSPECTION ANALYSIS

Where Possible Include Probable Cause of Malfunction:

NIL

Work Scope Performed

Work Performed:

| | | | | |
|---------------------------------|---------------------|----------|-------------------|----------|
| Spring tension during assembly: | (1) <u>650Z</u> | (3) 650Z | (5) 650Z | (7) 650Z |
| | (2) <u>650Z</u> | (4) 650Z | (6) 650Z | (8) 650Z |
| Bearing installed | 1. (ADE S/N) AE3076 | | 2.(DE S/N) AE3070 | |

-UNIT OVERHAULED I.A.W CMM TM 110 Rev 7

All pertinent details of work carried out and spares used are held at AISL Under Job No: STG26-044

| | | | |
|-------------------|-------------------|--------------|---------------|
| Authority: | Signature: | Date: | Stamp: |
| AISL5 | | 26/02/2024 | |



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.
TASK CARD

AMO Ref:
K/AMO/L/016

| JOB NUMBER | DATE | A/C REG | CUSTOMER | | |
|------------|------------|---------|----------|--|--|
| STG26-044 | 24/02/2026 | 5Y-JXL | JAMBOJET | | |

| | | | | | |
|---------------|-------------------------|-----|----------|-----|---------|
| PART/MODEL NO | 1152400-4 / 400SG168Q-2 | TSN | 10801.10 | TSO | 2261.50 |
| SERIAL NO | 0100-0154/2124 | CSN | 12317 | CSO | 2707 |

WORK REQUIRED

| | |
|--------------------------------------------------------|-----------------------------------------------|
| CARRY OUT OVERHAUL <input checked="" type="checkbox"/> | CARRY OUT INSPECTION <input type="checkbox"/> |
| CARRY OUT REPAIR <input type="checkbox"/> | OTHER (Specify) <input type="checkbox"/> |

| NO. | TASKS COMPLETION | DATE: | 24/02/2026 | | |
|-----------------|---------------------------------------------------------------------------------------------------------------------------|------------------|------------|-------|------|
| | | HOURS | MECH | INSP | SIGN |
| 1. | UNIT DISASSEMBLED, COMPONENTS CLEANED AND PREPARED FOR INSPECTION. | 1/12 | TONNY | PETER | |
| 2. | ANTI DRIVE END BELL <input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED BEARING BORE CHECKS LIMITS | 1/2 Hr | TONNY | PETER | |
| 3. | DRIVE END BELL <input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED BEARING BORE CHECKS LIMITS | 1/2 Hr | TONNY | PETER | |
| 4. | DRIVE SHAFT <input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED SPLINES DIAMETER CHECKS. | 1/2 Hr | TONNY | PETER | |
| MANUAL REF: | | CMM TM 110 Rev 7 | | | |
| DUPLICATE INSP: | | | | | |

PARTS USED

| QTY | PART NO. | DESCRIPTION | QTY | PART NO. | DESCRIPTION |
|-----|----------|-------------|-----|----------|-------------|
| / | / | / | / | / | / |
| / | / | / | / | / | / |
| / | / | / | / | / | / |
| / | / | / | / | / | / |

RETURN TO SERVICE

The undersigned certifies that the work specified was carried out in accordance with current regulations and in respect of that work the aircraft component is considered ready for release to service.

| | | | | | | | |
|-------|-----|------------|-----|-------|-----|--------|-----|
| Name: | N/A | Signature: | N/A | Date: | N/A | Stamp: | N/A |
|-------|-----|------------|-----|-------|-----|--------|-----|



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.

AMO Ref:
K/AMO/L/016

TEARDOWN RECORD

| JOB NUMBER | DATE | EX A/C REG | CUSTOMER |
|------------|------------|------------|----------|
| STG26-044 | 24/02/2026 | 5Y-JXL | JAMBOJET |

| | | | | | |
|-------------------|-------------|------------|-----------|------|----------|
| H / WELL PART NO: | 1152400-4 | SERIAL NO: | 0100-0154 | TSN: | 10801.10 |
| MODEL NO: | 400SG168Q-2 | SERIAL NO: | 2124 | TSO: | 2261.50 |

| % Brush Life Remaining and Spring Tension | | | | | | | | | | | |
|-----------------------------------------------------------|-----------------------------------------|----------------|---------|--------------------|----------------|--------|----------------|----------------|-----|----------------|----------------|
| (1) | Brush | Spring | (2) | Brush | Spring | (3) | Brush | Spring | (4) | Brush | Spring |
| | Brush 23.4% | Spring 640z | | Brush 23.4% | Spring 640z | | Brush 24.2% | Spring 640z | | Brush 24.4% | Spring 640z |
| Brush Part Number Installed: <u>400SG1009-4</u> | | | | | | | | | | | |
| Viewed from Anti-Drive Side, Right of T-Block (Clockwise) | | | | | | | | | | | |
| Part | Check | Min Dim | Max Dim | Actual Dim | Accept | Reject | Comments | | | | |
| AIR INLET | VISUAL | | | | ✓ | | | | | | |
| FAN | VISUAL | | | | ✓ | | | | | | |
| DRIVESHAFT | VISUAL and NDT | | | | ✓ | | | | | | |
| | SPLINE DIAMETER | | 0.7081" | 0.7150" | ✓ | | | | | | |
| | DIAMPETER OF PINS | | 0.0864" | 0.0864" | ✓ | | | | | | |
| | PART NUMBER | | | <u>400SGH03-12</u> | ✓ | | | | | | |
| DAMPENER HUB | VISUAL | | | - | - | - | N/A | | | | |
| DAMPENER PLATE | VISUAL | | | | ✓ | | | | | | |
| FRICTION RING | VISUAL | | | | | ✓ | | | | | |
| | THICKNESS | | | | | ✓ | 3 WORN | | | | |
| DAMPENER BACKPLATE | VISUAL | | | | ✓ | | | | | | |
| BEARING SUPPORT ASSEMBLY (ADE) | VISUAL | | | | ✓ | | | | | | |
| | BEARING RACE | 1.8501" | 1.8504" | 1.8502" | ✓ | | | | | | |
| | SPRINGS | 50 oz | 65 oz | 640z | ✓ | | | | | | |
| | BRUSH HOLDER | | | | ✓ | | | | | | |
| | DIELECTRIC | | | | ✓ | | | | | | |
| BEARING SUPPORT ASSEMBLY (DE) | PART NUMBER | | | <u>400SG1808-1</u> | ✓ | | | | | | |
| | VISUAL | | | | ✓ | | | | | | |
| | BEARING RACE | 1.8501" | 1.8504" | 1.8503" | ✓ | | | | | | |
| | SCREEN | | | | ✓ | | | | | | |
| SPEED PICK UP | PART NUMBER | | | | ✓ | | | | | | |
| | OLD | VISUAL | | | ✓ | | | | | | |
| | NEW <input checked="" type="checkbox"/> | RESISTANCE | | 44.7Ω | ✓ | | | | | | |
| DIELECTRIC | DIELECTRIC | | | | ✓ | | | | | | |

| | | |
|------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------|
| AISL AERO INSTRUMENT SERVICE LIMITED | Aero Instrument Service Limited P.O. Box 44356-00100, Nairobi, Kenya. TEARDOWN RECORD | AMO Ref: K/AMO/L/016 |
|------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------|

| JOB NUMBER | DATE | EX A/C REG | CUSTOMER |
|------------|------------|------------|----------|
| STG26-044 | 24/02/2026 | 5Y-JXL | JAMBOJET |

| Part | Check | Min Dim | Max Dim | Actual Dim | Accept | Reject | Comments |
|-----------------------------------------|---------------------|---------------|---------|------------|--------|--------|----------------------|
| ARMATURE SKURKA SUFTRAN THALES | VISUAL | | | | | ✓ | |
| | COMMUTATOR DIAMETER | 2.5" | | 2.680" | ✓ | | |
| | JOURNAL (ADE) | 0.7872" | 0.7875" | 0.7875" | ✓ | | |
| | JOURNAL (DE) | 0.7872" | 0.7875" | 0.7875" | ✓ | | |
| | DIELECTRIC | | | | ✓ | | |
| | GROWLER CHECKS | | | | ✓ | | 7 SHORTED |
| BEARINGS (ADE) | PART NUMBER | 400SG 2064 | | | ✓ | | |
| | VISUAL | | | | ✓ | | WORN |
| BEARINGS (DE) | PART NUMBER | 400SG 1052-13 | | | ✓ | | WORN |
| | VISUAL | | | | ✓ | | |
| STATOR SKURKA SUFTRAN THALES | PART NUMBER | 400SG 1052-13 | | | ✓ | | |
| | VISUAL | | | | ✓ | | |
| | DIELECTRIC | | | | ✓ | | |
| | CONTINUITY | | | | ✓ | | |
| TERMINAL BLOCK | PART NUMBER | 400SG 1156-35 | | | ✓ | | |
| | VISUAL | | | | ✓ | | |
| SPUR GEAR | CAPACITANCE | 2.0 ± 10% | | 2.06 | ✓ | | |
| | VISUAL (NDT) | | | | ✓ | | |
| THERMAL SWITCH | VISUAL | | | | ✓ | | |
| | TEMP (OPEN/CLOSE) | | | | ✓ | | |
| WAVE WASHER | COMPRESSION | | | | — | — | N/A |
| Evaluated by: | PH | Arm Rwk: | X | Paint: | ✓ | | Assy: ✓ Post Test: ✓ |

Additional Comments:

Nil

| | | |
|--------------------|-------|-------------------------------------------------------------------------------------------------------|
| STATOR DIMENSION | 4.37" | (Enter measurement) |
| ARMATURE DIMENSION | 4.00" | (Enter measurement) |
| DIFFERENCE | 0.37" | (Enter measurement) |
| SHIMS INSTALLED | N/A | (Enter total thickness of shims Installed for proper end ply, enter NONE or 0 if none required) |

| MECHANIC NAME: | SIGNATURE: | DATE: | |
|------------------------------------------------------------------------------------------|------------|------------|-------|
| TONNY | | 24/02/2026 | |
| All pertinent details of work carried out and spares used are held at AISL under Job No: | | | |
| AUTHORITY | SIGNATURE | DATE | STAMP |
| AISL | | 24/02/2026 | |



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.

AMO Ref:
K/AMO/L/016

TASK CARD

| JOB NUMBER | DATE | A/C REG | CUSTOMER |
|------------|------------|---------|----------|
| STG26-044 | 24/02/2026 | 5Y-JXL | JAMBOJET |

| | | | | | |
|---------------|-------------------------|-----|----------|-----|---------|
| PART/MODEL NO | 1152400-4 / 400SG168Q-2 | TSN | 10801.10 | TSO | 2261.50 |
| SERIAL NO | 0100-0154/2124 | CSN | 12317 | CSO | 2707 |

WORK REQUIRED

| | |
|--------------------------------------------------------|-----------------------------------------------|
| CARRY OUT OVERHAUL <input checked="" type="checkbox"/> | CARRY OUT INSPECTION <input type="checkbox"/> |
| CARRY OUT REPAIR <input type="checkbox"/> | OTHER (Specify) <input type="checkbox"/> |

| NO. | TASKS COMPLETION | DATE: | 24/02/2026 | | |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------|------------------|------------|-------|------|
| | | HOURS | MECH | INSP | SIGN |
| 5. | STATOR <input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED INSULATION / HI-POT CHECKS. | 2HRS | TONNY | PETER | |
| 6. | ARMATURE <input type="checkbox"/> PASSED <input checked="" type="checkbox"/> FAILED INSULATION / HI-POT AND GROWLER CHECKS. | 2Hrs | TONNY | PETER | |
| 7. | TERMINAL BLOCK <input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED VISUAL AND CAPACITANCE CHECKS. | 2Hrs | TONNY | PETER | |
| 8. | COMMUTATOR TRUED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | N/A | TONNY | PETER | |
| 9. | ARMATURE DYNAMICALLY BALANCED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | | TONNY | PETER | |
| MANUAL REF: | | CMM TM 110 Rev 7 | | | |
| DUPLICATE INSP: | | | | | |

PARTS USED

| QTY | PART NO. | DESCRIPTION | QTY | PART NO. | DESCRIPTION |
|-----|-----------|-------------|-----|----------|-------------|
| 01 | 400SG2064 | ARMATURE | / | / | / |
| / | / | / | / | / | / |
| / | / | / | / | / | / |
| | | | | | |

RETURN TO SERVICE

The undersigned certifies that the work specified was carried out in accordance with current regulations and in respect of that work the aircraft component is considered ready for release to service.

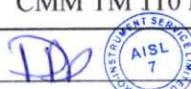
| | | | | | | | |
|-------|-----|------------|-----|-------|-----|--------|-----|
| Name: | N/A | Signature: | N/A | Date: | N/A | Stamp: | N/A |
|-------|-----|------------|-----|-------|-----|--------|-----|

| | | |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------|
|  AERO INSTRUMENT SERVICE LIMITED | Aero Instrument Service Limited P.O. Box 44356-00100, Nairobi, Kenya. TASK CARD | AMO Ref: K/AMO/L/016 |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------|

| JOB NUMBER | DATE | A/C REG | CUSTOMER | |
|------------|------------|---------|----------|--|
| STG26-044 | 24/02/2026 | 5Y-JXL | JAMBOJET | |

| | | | | | |
|---------------|-------------------------|-----|----------|-----|---------|
| PART/MODEL NO | 1152400-4 / 400SG168Q-2 | TSN | 10801.10 | TSO | 2261.50 |
| SERIAL NO | 0100-0154/2124 | CSN | 12317 | CSO | 2707 |

| WORK REQUIRED | | | | | |
|--------------------------------------------------------|-----------------------------------------------|--|--|--|--|
| CARRY OUT OVERHAUL <input checked="" type="checkbox"/> | CARRY OUT INSPECTION <input type="checkbox"/> | | | | |
| CARRY OUT REPAIR <input type="checkbox"/> | OTHER (Specify) <input type="checkbox"/> | | | | |

| NO. | TASKS COMPLETION | DATE: | 24/02/2026 | | |
|-----------------|-----------------------------------------------------------------------------------|-------|------------|-------|-------------------------------------------------------------------------------------|
| | | HOURS | MECH | INSP | SIGN |
| 10. | CARRY OUT NDT TESTING ON DAMPENER SYSTEM | 2HRS | TONNY | PETER |  |
| MANUAL REF: | CMM TM 110 Rev 7 | | | | |
| DUPLICATE INSP: |  | | | | |

| PARTS USED | | | | | |
|------------|----------|-------------|-----|----------|-------------|
| QTY | PART NO. | DESCRIPTION | QTY | PART NO. | DESCRIPTION |
| / | / | / | / | / | / |
| / | / | / | / | / | / |
| / | / | / | / | / | / |
| / | / | / | / | / | / |

| RETURN TO SERVICE | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|-----|-------|-----|
| The undersigned certifies that the work specified was carried out in accordance with current regulations and in respect of that work the aircraft component is considered ready for release to service. | | | | | |
| Name: | N/A | Signature: | N/A | Date: | N/A |
| Stamp: | N/A | | | | |



Aero Instrument Service Limited
P.O. Box 44356-00100, Nairobi, Kenya.

AMO Ref:
K/AMO/L/016

DELIVERY NOTE

DN NO: STG26-044

DELIVERED TO:

Company Name: NDT SUPPORT SERVICES

Address: NAIROBI,KENYA

| Total Packages | Date Dispatched | Authorized by Name | Signature |
|----------------|-----------------|--------------------|-----------|
| 01 | 24/02/2026 | PETER.N | P.N |

Please receive the following goods in good order.

All goods received in good condition

| Total Packages Received | Date Received | Received by Name | Signature |
|-------------------------|---------------|------------------|---------------------------------------------------------------------------------------|
| 1 | 24-02-26 | Erastus. K |  |

SERVICEABLE

KIAMO/L/066
NSS/SL/014
ISSUE: 1 - REV.0
16/02/2017

JOB/WO No. STGT26-044

CUSTOMER AERO INSTRUMENT LTD
COMPONENT DRIVE SHAFT PART No. 4005GT1103-12
SERIAL No. N18 JOB No. MT/51/2/26
METHOD: MT PT ET UT INSPECTED TESTED
REMARKS M.P.I CARRIED DNT 11.2.16

ASTM E141-11M-25.

The undersigned certifies that the work specified was carried out in accordance with current regulations and in respect of that Work the aircraft or aircraft component is considered ready for release to service

SIGN

AUTHORITY

P. KINUTHIA
03
NDT SUPPORT

DATE 24/02/2016