

**STG26-044**



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




**“Your Dream, Our Mission”**

**WORK PACK TABLE OF CONTENTS**

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

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

Sheets	Quantity Issued	Out	In
Cover page	01	01	01
Table of content	01	01	01
Specimen signature	01	01	01
Client tag / DN / PO	01	01	01
Initial inspection form	01	01	01
Work pack index	01	01	01
Modification status form	01	01	01
Service report	01	01	01
Task cards	05	05	05
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.

**AMO Ref:**  
**K/AMO/L/016**

**SPECIMEN SIGNATURE**

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

<b>COMPONENT</b>	APU STARTER GENERATOR	<b>DATE</b>	24/02/2026
<b>JOB NUMBER</b>	STG26-044	<b>P/N</b>	1152400-4 / 400SG168Q-2
<b>CUSTOMER</b>	JAMBOJET	<b>S/N</b>	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

**Invoice Address**

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

Date	21Feb2026
Dispatched By	
Customer Ref	

**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**


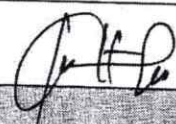
Item	Qty	Part Number / Description	Serial No.	Sender's Batch	Cond.	Reason	Pkg No.	Pkg Qty	Value (KES)
1	1	1152400-5 GENERATOR, APU STARTER	0100-0154	U05255	US	To Repair (Order: R0007345)			0.00

**Delivery Received By** Total Value: 0.00

Date	Name	Signature
24/02/26	PETER N	

**COMPONENT REMOVAL TAG**

005255

<b>DETAILS OF REMOVED UNIT</b>		<input checked="" type="checkbox"/> Unserviceable <input type="checkbox"/> Serviceable	
Part Number 1152400-5		A/C Reg 51-JXL	Date Removed
Description APU DC STARTER / GEN		Position APU	
Serial Number 0100 - 0154		Techlog/Task Card Number 63187	
<b>DETAILS OF INSTALLED UNIT</b>			
Part Number 1152400-5		Requirement No. 052387	
Serial Number 1152400 - 01131		Work Order 042477	
<b>REASONS FOR REMOVAL</b>			
GENERATOR BRUSHES DUE FOR RESTORATION			
Engineer Name K. ARMSTRONG		Date 20.02.2026	
Staff Number 		Sign 	
<b>TECH RECORDS</b>			
TSI 2261.52	TSN 10801.10	TSO 2261.50	AFH 6482.04
CSI 2707	CSN 12317	CSO 2707	AFC 7653
<b>REPAIR INSTRUCTIONS</b>			
<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			
<b>STORES USE</b>			
Order Number		Date	
Batch Number 005255		Sign	

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

FORM NUMBER: MNTF006

Part number	1152400-5	APU DC STARTER GENERATOR	Date of removal: 20 <sup>TH</sup> 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

<b>DETAILS OF REMOVED UNIT</b>		<input checked="" type="checkbox"/> Unserviceable <input type="checkbox"/> Serviceable	
Part Number 1152400-5		A/C Reg 51-JXL	Date Removed
Description APU DC STARTER / GEN		Position APU	
Serial Number 0100 - 0154		Techlog/Task Card Number 63187	
<b>DETAILS OF INSTALLED UNIT</b>			
Part Number 1152400-5		Requirement No. 052387	
Serial Number 1152400 - 01131		Work Order 042477	
<b>REASONS FOR REMOVAL</b>			
<p>GENERATOR BRUSHES DUE FOR RESTORATION</p>			
Engineer Name K. ARMSTRONG		Date 20.02.2026	
Staff Number 		Sign 	
<b>TECH RECORDS</b>			
TSI	TSN	TSO	AFH
CSI	CSN	CSO	AFC
<b>REPAIR INSTRUCTIONS</b>			
<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 			
<b>STORES USE</b>			
Order Number		Date	
Batch Number		Sign	

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







FORM NUMBER: MNTF006




 AERO INSTRUMENT SERVICE LIMITED	Aero Instrument Service Limited P.O. Box 44356-00100, Nairobi, Kenya.  <b>WORK PACK INDEX</b>	AMO Ref: K/AMO/L/016
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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		

	<b>Aero Instrument Service Limited</b> <b>P.O. Box 44356-00100, Nairobi, Kenya.</b>	<b>AMO Ref:</b> <b>K/AMO/L/016</b>
	<b>MOD STATUS FORM</b>	

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
		<b>SERVICE BULLETIN</b>	<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"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<b>SERVICE LETTERS</b>	<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

<b>Customer:</b>	JAMBOJET	<b>Manufacturer:</b>	SKURKA	<b>CRS No:</b>	AISLSTG26-044
<b>P/No.</b>	1152400-4 / 400SG168Q-2		<b>S/No.</b>	0100-0154/2124	
<b>Job No.</b>	STG26-044	<b>Date Received</b>	24/02/2026	<b>VIA:</b>	N/A
<b>Component:</b>	<b>Instructions:</b>	<b>Received in</b>	<b>Container Cond:</b>		
APU STARTER GENERA	OVERHAUL	BOX	GOOD		
<b>Receiving Inspection Remarks - Unit Received:</b> -IN A VISUALLY GOOD CONDITION.					
<b>Reason for Removal:</b> -DUE FOR OVERHAUL.					
<b>Date Removed:</b>	24/02/2026	<b>Position:</b>	ENGINE	<b>Ex A/C Reg:</b>	5Y-JXL
<b>Customer Tag Attached:</b>	YES	<b>TSO:</b>	2261.50	<b>TSN:</b>	10801.10
<b>Last O/V by:</b>	AISL		<b>Date:</b>	27/02/2024	
<b>Disassembly Findings: (Including primary part failure/malfunction)</b> -ARMATURE P/N 400SG2064 FAILED INSULATION/HI-POTTEST AND GROWLER CHECKS.					
<b>Reason for Removal Confirmed:</b>	YES	<b>Inspector:</b>	PETER	<b>Authority:</b>	AISL5
<b>Unit has been:</b>	OVERHAUL	<b>Released to Service with TSO:</b>	2261.50	<b>TSN:</b>	10801.10
<b>Tag Issued:</b>	YES	<b>Date:</b>	26/02/2026	<b>Beyond Economical Repair:</b>	NO
<b>Prior P/N or S/N:</b>	1152400-4 / 400SG168Q-2		0100-0154/2124		
<b>INSPECTION ANALYSIS</b>					
<b>Where Possible Include Probable Cause of Malfunction:</b> NIL					
<b>Work Scope Performed</b>					
<b>Work Performed:</b>					
Spring tension during assembly:	(1) 650Z	(3) 650Z	(5) 650Z	(7) 650Z	
	(2) 650Z	(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
<b>Authority:</b>	<b>Signature:</b>	<b>Date:</b>	<b>Stamp:</b>		
AISL5		26/02/2026			








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

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

<b>PART/MODEL NO</b>	1152400-4 / 400SG168Q-2	<b>TSN</b>	10801.10	<b>TSO</b>	2261.50
<b>SERIAL NO</b>	0100-0154/2124	<b>CSN</b>	12317	<b>CSO</b>	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 Hr	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  
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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)		(2)		(3)		(4)	
Brush	Spring	Brush	Spring	Brush	Spring	Brush	Spring
23.4%	640z	23.4%	640z	24.2%	640z	24.4%	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	400SG1003-12			✓		
DAMPENER HUB	VISUAL			-	-	-	N/A
DAMPENER PLATE	VISUAL				✓		
FRICITION RING	VISUAL					✓	} worn
	THICKNESS					✓	
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				✓		
	PART NUMBER	400SG1003-1			✓		
BEARING SUPPORT ASSEMBLY (DE)	VISUAL				✓		
	BEARING RACE	1.8501"	1.8504"	1.8503"	✓		
	SCREEN				✓		
	PART NUMBER				✓		
SPEED PICK UP OLD	VISUAL				✓		
NEW ✓	RESISTANCE			44.7Ω	✓		
	DIELECTRIC				✓		





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TEARDOWN RECORD




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 _____ SUFRAN _____ 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					✓	2 SHORTED
	GROWLER CHECKS					✓	
	PART NUMBER	400SG 2064			✓		
BEARINGS (ADE)	VISUAL					✓	WORN
	PART NUMBER	400SG 1052-13			✓		
BEARINGS (DE)	VISUAL					✓	WORN
	PART NUMBER	400SG 1052-13			✓		
STATOR SKURKA _____ SUFRAN _____ THALES _____	VISUAL				✓		
	DIELECTRIC				✓		
	CONTINUITY				✓		
	PART NUMBER	400SG 1156-35			✓		
TERMINAL BLOCK	VISUAL				✓		
	CAPACITANCE	2.0 ± 10%		2.06	✓		
SPUR GEAR	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:			
TOMMY				24/02/2026			
All pertinent details of work carried out and spares used are held at AISL under Job No:							
AUTHORITY		SIGNATURE		DATE		STAMP	
AISL5				24/02/2026			

Form No: AISL-TR-007

Issue 02 Revision 01

Date: 15<sup>th</sup> May 2025

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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
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 <b>Aero Instrument Service Limited</b> P.O. Box 44356-00100, Nairobi, Kenya.	<b>AMO Ref:</b> K/AMO/L/016	
	<b>TASK CARD</b>	

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

<b>PART/MODEL NO</b>	1152400-4 / 400SG168Q-2	<b>TSN</b>	10801.10	<b>TSO</b>	2261.50
<b>SERIAL NO</b>	0100-0154/2124	<b>CSN</b>	12317	<b>CSO</b>	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	
<b>MANUAL REF:</b>		CMM TM 110 Rev 7			
<b>DUPLICATE INSP:</b>		 			

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.							
<b>Name:</b>	N/A	<b>Signature:</b>	N/A	<b>Date:</b>	N/A	<b>Stamp:</b>	N/A







# SERVICEABLE

K/AMO/L/066  
NSS/SL/O14  
ISSUE: 1 - REV.0  
16/02/2017

CUSTOMER AERO INSTRUMENT LTD JOB/WO No. STG26-044

COMPONENT DRIVE SHAFT PART No. 400SG1103-12

SERIAL No. N/A JOB No. MT/51/2/26

METHOD: MT ☒ PT ☐ ET ☐ UT ☐ INSPECTED ☒ TESTED ☐

REMARKS N.P.I. CARRIED OUT I.A.W.  
ASTM E1444-25

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 [Signature] AUTHORITY [Signature] DATE 24/02/2026

