

WORK ORDER



To: SYSTEMATIC AVIATION SERVICES SDN. BHD.

| | |
|--|--|
| Address: SAS Hangar Sultan Abdul Aziz Shah Airport Subang Malaysia | Work Order Number: 2021-7813 |
| Attention: Mr. Hairudeen bin Mat Engineering Manager hairudeen@sassb.com.my | Work Pack Reference: 9M-PEC-7813 |
| | Date Issued: 27/08/2021 |
| | A/C Registration / SN: 9M-PEC/57060 |
| | Sheet: 1 of 1 |

Description:

| Item | Description/Task/Inspection | Reference | Man Hours |
|------|---|---|-----------------------|
| 1 | TCCA AD CF-2021-15 NEW ISSUE PART I COMPLIANCE | TCCA AD CF-2021-15 NEW ISSUE DATE 16 APR 2021 PART I | _____ (PLEASE ADVISE) |
| 1 | TCCA AD CF-2021-15 NEW ISSUE PART II COMPLIANCE | TCCA AD CF-2021-15 NEW ISSUE DATE 16 APR 2021 PART II | _____ (PLEASE ADVISE) |

Remark/Notes:

1. State this Work Order reference on your Work Package. Should there is any additional job/defect (unless specified in the work package) the maintenance organization must notify GAM Continuing Airworthiness Manager prior to proceed with rectification.
2. Work must be carried out in accordance with approved data and perform by qualified personnel/ approved LAE from the maintenance organization.
3. Parts used must be written in Parts Report Form and accompanied by ARC, Serviceable Label or equivalent document.
4. Test report, parameter reading or any supporting data must be attached with the worksheet if applicable.
5. The maintenance organization shall be responsible for any damages made on the aircraft/ components during maintenance.
6. Softcopy of completed Work Package shall be submitted or as mutual agreed and GAM Continuing Airworthiness Manager must be informed once the aircraft is Release to Service.
7. Completed Work Package (original) must be submitted to GAM Continuing Airworthiness Manager office within 3 days of date of completion.

I hereby declare that an approved and up to date maintenance data has been referred for the issuance of this work order.

Thank you.
Best Regards,

Zaty Nadhira Mohamed Zuhari
Continuing Airworthiness Management Manager
Email: zaty@galaxyaerospace.my



| | | | | | | | |
|--|------------|------------|-------|-----------|---------|------------------|--|
| CLIENT/OWNER: PLUS HELICOPTER SERVICES SDN BHD AIRCRAFT TYPE: BELL 429 REGISTRATION: 9M-PEC BASE/FACILITY: WMSA DATE IN: OUT: | | SERIAL NO. | HOURS | LDG/CYCLE | | WORKPACK NO: | 9M-PEC-7813 |
| | AIRCRAFT | 57060 | | | | WORK/INSP/DESC: | TCCA AD CF-2021-15 |
| | #1 ENGINE: | PCE-BL0133 | | N/A | N/A | AERONET JOB NO.: | 2021-7813 |
| | #2 ENGINE: | PCE-BL0134 | | N/A | N/A | LBE REF NO.: | NOT APPLICABLE |
| | | | | NG / N1 | NF / N2 | SHEET: | 1 OF 1 |

| | | |
|--|---|--|
| Reason for raising: TCCA AD CF-2021-15 NEW ISSUE COMPLIANCE TO BE CARRIED OUT I.A.W PLUS AMP REF NO. GAM/CAMO/AMP/429 ISSUE 1 REV 1 DATED 31 DEC 2019, 429 MM ISSUE 007, DATE 30 JUL 2021 AND PW207D1 MM REV 21 DATE 2021-05-31 | Raised by and date: Siti Aishah Mansor 27/08/2021 | Other requirements/information: NIL |
|--|---|--|

| | |
|---|---------------------------|
| List of scheduled inspection and all work carried out under this workpack including individual reference. | Master Signature Schedule |
|---|---------------------------|

| NO. | INSPECTION / WORK | WORKSHEET REF | NAME | TECH/INITIAL | SIGNATURE | APP/STAMP |
|-----|---|---------------|------|--------------|-----------|-----------|
| 1 | TCCA AD CF-2021-15 NEW ISSUE PART I COMPLIANCE | 7813-001 | | | | |
| 2 | TCCA AD CF-2021-15 NEW ISSUE PART II COMPLIANCE | 7813-002 | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | | | | |
|---|------|------|-----------------|------|
| PART 145 - AMO RELEASE STATEMENT THIS IS TO CERTIFY THAT ALL WORK LISTED ABOVE HAS BEEN INSPECTED AND ACCOMPLISHED IN ACCORDANCE WITH CONTRACTED AMO EXPOSITION AND PROCEDURE LATEST REVISION. | NAME | FIRM | SIGN & APPROVAL | DATE |
| | | | | |
| PART M - CAMO ACCEPTANCE STATEMENT THIS IS TO CERTIFY THAT THE ABOVE MENTIONED WORK PACKAGE HAS BEEN REVIEWED, CHECKED FOR COMPLETION AND UPDATED IN THE MAINTENANCE SOFTWARE. ALL RELEVANT AIRCRAFT/ENGINE/ MODIFICATION LOGBOOK HAS BEEN UPDATED. | NAME | FIRM | SIGN & APPROVAL | DATE |
| | | | | |



| | | | | | |
|--|------------|------------|-----------|---------|--|
| CLIENT/OWNER: PLUS HELICOPTER SERVICES SDN BHD AIRCRAFT TYPE: BELL 429 REGISTRATION: 9M-PEC BASE/FACILITY: WMSA DATE IN: OUT: | SERIAL NO. | HOURS | LDG/CYCLE | | WORKSHEET NO: 7813-001 WORK/INSP/DESC: TCCA AD CF-2021-15 PART I WORKPACK REF: 9M-PEC-7813 LBE REF NO.: NOT APPLICABLE SHEET: 1 OF 1 |
| | AIRCRAFT | 57060 | | | |
| | #1 ENGINE: | PCE-BL0133 | | | |
| | #2 ENGINE: | PCE-BL0134 | | | |
| | | | NG / N1 | NF / N2 | |

| | | |
|---|---|--|
| Reason for raising: TCCA AD CF-2021-15 NEW ISSUE PART I COMPLIANCE TO BE CARRIED OUT I.A.W PLUS AMP REF NO. GAM/CAMO/AMP/429 ISSUE 1 REV 1 DATED 31 DEC 2019, 429 MM ISSUE 007, DATE 30 JUL 2021 AND PW207D1 MM REV 21 DATE 2021-05-31 | Raised by and date: Siti Aishah Mansor 27/08/2021 | Other requirements/information: NIL |
|---|---|--|

| Item | Description | Technician | * Eng. CRS | Date |
|------|--|------------|------------|------|
| 1 | FUSELAGE - TAIL ROTOR GEARBOX SUPPORT ASSEMBLY TO TAILBOOM ATTACHMENT DISCREPANT RIVETS TO BE CARRY OUT IN ACCORDANCE WITH TCCA AD CF-2021-15 NEW ISSUE PART I REFERENCE: TCCA AD CF-2021-15 NEW ISSUE PART I, DATE 14 APR 2021 REMARKS: NOT APPLICABLE DUE PART I ALREADY COMPLIED WITH SATISFACTORY AT 1803:54 FH ON 20/09/2019, WP-PEC-429-19-670 (ASB 429-19-47 INITIAL ISSUE DATE 28 AUG 2019 COMPLIANCE) REFERRED. | | | |

*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

*The work recorded above has been carried out in accordance with the requirements of the _____ for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

TICK ✓ WHERE APPLICABLE

| | | | | | | | | | | | | | | | | | |
|--------------------------|-------------|-----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|
| PARTS LABELED & RETURNED | D.D. RAISED | DUPLICATE INSP. | GROUND RUN | FLIGHT TEST | TORQUE CHK. | ADDITIONAL WORKSHEET | MONITORED DEFECT | PLANNING FORECAST | DIARY UPDATE | STATUS UPDATE | D.D. STATUS | AIRCRAFT LOG BOOK | ENGINE LOG BOOK | PROPELLER LOG BOOK | LOG CARD | OEM/COMP LOG CARD | MOD.RECORD BOOK |
|--------------------------|-------------|-----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|



| | | | | | |
|--|------------|------------|-----------|---------|---|
| CLIENT/OWNER: PLUS HELICOPTER SERVICES SDN BHD AIRCRAFT TYPE: BELL 429 REGISTRATION: 9M-PEC BASE/FACILITY: WMSA DATE IN: OUT: | SERIAL NO. | HOURS | LDG/CYCLE | | WORKSHEET NO: 7813-001 |
| | AIRCRAFT | 57060 | | | WORK/INSP/DESC: TCCA AD CF-2021-15 PART I |
| | #1 ENGINE: | PCE-BL0133 | N/A | N/A | WORKPACK REF: 9M-PEC-7813 |
| | #2 ENGINE: | PCE-BL0134 | N/A | N/A | LBE REF NO.: NOT APPLICABLE |
| | | | NG / N1 | NF / N2 | SHEET: 1 OF 1 |

| | | |
|---|---|--|
| Reason for raising: TCCA AD CF-2021-15 NEW ISSUE PART I COMPLIANCE TO BE CARRIED OUT I.A.W PLUS AMP REF NO. GAM/CAMO/AMP/429 ISSUE 1 REV 1 DATED 31 DEC 2019, 429 MM ISSUE 007, DATE 30 JUL 2021 AND PW207D1 MM REV 21 DATE 2021-05-31 | Raised by and date: Siti Aishah Mansor 27/08/2021 | Other requirements/information: NIL |
|---|---|--|

| Item | Part No | Description | Serial Number | | Qty | Position | Reason | Lifed Item Information TSN/TSO/DUE/TIMEX | Release Reference |
|------|---------|-------------|---------------|----|-----|----------|--------|---|-------------------|
| | | | Off | On | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| | | | |
|------|------|-----------------|------|
| NAME | FIRM | SIGN & APPROVAL | DATE |
| | | | |

*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

*The work recorded above has been carried out in accordance with the requirements of the _____ for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

TICK ✓ WHERE APPLICABLE

| | | | | | | | | | | | | | | | | | |
|--------------------------|-------------|-----------------|------------|------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|
| PARTS LABELED & RETURNED | D.D. RAISED | DUPLICATE INSP. | GROUND RUN | FLIGHTTEST | TORQUE CHK. | ADDITIONAL WORKSHEET | MONITORED DEFECT | PLANNING FORECAST | DIARY UPDATE | STATUS UPDATE | D.D. STATUS | AIRCRAFT LOG BOOK | ENGINE LOG BOOK | PROPELLER LOG BOOK | LOG CARD | OEM/COMP LOG CARD | MOD RECORD BOOK |
|--------------------------|-------------|-----------------|------------|------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|



| | | | | | | |
|--|------------|------------|-------|-----------|---------|---|
| CLIENT/OWNER: PLUS HELICOPTER SERVICES SDN BHD AIRCRAFT TYPE: BELL 429 REGISTRATION: 9M-PEC BASE/FACILITY: WMSA DATE IN: OUT: | | SERIAL NO. | HOURS | LDG/CYCLE | | WORKSHEET NO: 7813-002 WORK/INSP/DESC: TCCA AD CF-2021-15 PART II WORKPACK REF: 9M-PEC-7813 LBE REF NO.: NOT APPLICABLE SHEET: 1 OF 1 |
| | AIRCRAFT | 57060 | | | | |
| | #1 ENGINE: | PCE-BL0133 | | | | |
| | #2 ENGINE: | PCE-BL0134 | | | | |
| | | | | NG / N1 | NF / N2 | |

| | | |
|--|---|--|
| Reason for raising: TCCA AD CF-2021-15 NEW ISSUE PART II COMPLIANCE TO BE CARRIED OUT I.A.W PLUS AMP REF NO. GAM/CAMO/AMP/429 ISSUE 1 REV 1 DATED 31 DEC 2019, 429 MM ISSUE 007, DATE 30 JUL 2021 AND PW207D1 MM REV 21 DATE 2021-05-31. DUE: 1976:30 FH // 28/10/2021 | Raised by and date: Siti Aishah Mansor 27/08/2021 | Other requirements/information: NIL |
|--|---|--|

| Item | Description | Technician | * Eng. CRS | Date |
|------|---|------------|------------|------|
| 1 | FUSELAGE - TAIL ROTOR GEARBOX SUPPORT ASSEMBLY TO TAILBOOM ATTACHMENT DISCREPANT RIVETS TO BE CARRY OUT NO LATER THAN 100 HOURS AIR TIME OR 6 MONTHS FROM THE EFFECTIVE DATE OF TCCA AD CF-2021-15 NEW ISSUE (PART II), WHICHEVER OCCURS FIRST. REFERENCE: TCCA AD CF-2021-15 NEW ISSUE PART II DATE 14 APR 2021 REMARKS: | | | |

*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

*The work recorded above has been carried out in accordance with the requirements of the _____ for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

TICK ✓ WHERE APPLICABLE

| | | | | | | | | | | | | | | | | | |
|--------------------------|-------------|-----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|
| PARTS LABELED & RETURNED | D.D. RAISED | DUPLICATE INSP. | GROUND RUN | FLIGHT TEST | TORQUE CHK. | ADDITIONAL WORKSHEET | MONITORED DEFECT | PLANNING FORECAST | DIARY UPDATE | STATUS UPDATE | D.D. STATUS | AIRCRAFT LOG BOOK | ENGINE LOG BOOK | PROPELLER LOG BOOK | LOG CARD | OEM/COMP LOG CARD | MOD.RECORD BOOK |
|--------------------------|-------------|-----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|



| | | | | | |
|--|------------|------------|-----------|---------|--|
| CLIENT/OWNER: PLUS HELICOPTER SERVICES SDN BHD AIRCRAFT TYPE: BELL 429 REGISTRATION: 9M-PEC BASE/FACILITY: WMSA DATE IN: OUT: | SERIAL NO. | HOURS | LDG/CYCLE | | WORKSHEET NO: 7813-002 |
| | AIRCRAFT | 57060 | | | WORK/INSP/DESC: TCCA AD CF-2021-15 PART II |
| | #1 ENGINE: | PCE-BL0133 | N/A | N/A | WORKPACK REF: 9M-PEC-7813 |
| | #2 ENGINE: | PCE-BL0134 | N/A | N/A | LBE REF NO.: NOT APPLICABLE |
| | | | NG / N1 | NF / N2 | SHEET: 1 OF 1 |

| | | |
|---|--|---|
| Reason for raising: TCCA AD CF-2021-15 NEW ISSUE PART II COMPLIANCE TO BE CARRIED OUT I.A.W PLUS AMP REF NO. GAM/CAMO/AMP/429 ISSUE 1 REV 1 DATED 31 DEC 2019, 429 MM ISSUE 007, DATE 30 JUL 2021 AND PW207D1 MM REV 21 DATE 2021-05-31. DUE: 1976:30 FH // 28/10/2021 | Raised by and date: Siti Aishah Mansor 27/08/2021 | Other requirements/information: NIL |
|---|--|---|

| Item | Part No | Description | Serial Number | | Qty | Position | Reason | Lifed Item Information TSN/TSO/DUE/TIMEX | Release Reference |
|------|---------|-------------|---------------|----|-----|----------|--------|---|-------------------|
| | | | Off | On | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| | | | |
|------|------|-----------------|------|
| NAME | FIRM | SIGN & APPROVAL | DATE |
| | | | |

*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

*The work recorded above has been carried out in accordance with the requirements of the _____ for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

TICK ✓ WHERE APPLICABLE

| | | | | | | | | | | | | | | | | | |
|--------------------------|-------------|-----------------|------------|------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|
| PARTS LABELED & RETURNED | D.D. RAISED | DUPLICATE INSP. | GROUND RUN | FLIGHTTEST | TORQUE CHK. | ADDITIONAL WORKSHEET | MONITORED DEFECT | PLANNING FORECAST | DIARY UPDATE | STATUS UPDATE | D.D. STATUS | AIRCRAFT LOG BOOK | ENGINE LOG BOOK | PROPELLER LOG BOOK | LOG CARD | OEM/COMP LOG CARD | MOD RECORD BOOK |
|--------------------------|-------------|-----------------|------------|------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|



AIRWORTHINESS DIRECTIVE

This Airworthiness Directive (AD) is issued pursuant to Canadian Aviation Regulation (CAR) 521.427. No person shall conduct a take-off or permit a take-off to be conducted in an aircraft that is in their legal custody and control, unless the requirements of CAR 605.84 pertaining to ADs are met. Standard 625 - Aircraft Equipment and Maintenance Standards Appendix H provides information concerning alternative means of compliance (AMOC) with ADs.

Number:

CF-2021-15

Effective Date:

28 April 2021

ATA:

53

Type Certificate:

H-107

Subject:

Fuselage – Tail Rotor Gearbox Support Assembly to Tailboom Attachment Discrepant Rivets

Applicability:

Bell Textron Canada Limited (Bell) model 429 helicopters, serial numbers 57001 and subsequent.

Compliance:

As indicated below, unless already accomplished.

Background:

Transport Canada and Bell received multiple in-service reports of failed rivets at the joint between the tailboom skin and the tail rotor gearbox support assembly part number (P/N) 429-034-701-101 or P/N 429-035-705-101. In-service reports also revealed that a quality escape resulted in a gapping condition between the tailboom skin and the tail rotor gearbox support fitting at some locations around the joint, and that rivets of inadequate grip length have been installed at the affected joint.

Investigations are ongoing to determine the root cause of the failed rivets.

Failed rivets at the affected joint, if not detected and corrected, could lead to progressive deterioration of the joint structural integrity, potentially resulting in the detachment of the tail rotor gearbox support assembly and consequent loss of control of the helicopter.

Bell published Alert Service Bulletin (ASB) 429-19-47, Revision B, dated 27 January 2021 providing accomplishment instructions for the initial and repetitive general visual inspection (GVI) and detailed inspection (DET) of the affected rivets at the joint between the tailboom skin and the tail rotor gearbox support assembly, and replacement of the discrepant rivets, as required. The ASB also requires repair if an excessive gap is found during inspection.

To address this unsafe condition, this AD mandates the corrective action of the above-mentioned ASB.

This AD is considered an interim action and further AD action may follow.

Corrective Actions:

For the purpose of this AD, the following definitions apply:

The ASB: Bell ASB 429-19-47, Revision B, dated 27 January 2021

The ASB revision A: Bell ASB 429-19-47, Revision A, dated 2 November 2020

The ASB initial release: Bell ASB 429-19-47, Basic Issue, dated 28 August 2019

Part I – Applicable to Model 429 Helicopters, Serial Numbers 57002 through 57210, 57212 and Subsequent - Initial Inspection

1. Perform a GVI and DET of the rivets at the tail rotor gearbox support assembly to tailboom joint for signs of failed rivets or rivets of inadequate grip length in accordance with the Accomplishment

Instructions of the ASB and the following schedule:

- a. For helicopters that have accumulated less than 300 hours air time, as of the effective date of this AD: within 100 hours air time or 6 months upon reaching 300 hours air time, whichever occurs first;
 - b. For helicopters that have accumulated 300 hours air time or more, as of the effective date of this AD: within 100 hours air time or 6 months from the effective date of this AD, whichever occurs first;
 - c. For helicopters that have replaced the tail rotor gearbox support assembly P/N 429-034-701-101 or P/N 429-035-705-101 and have accumulated, as of the effective date of this AD, 300 hours air time or more since the replacement: within 100 hours air time or 6 months from the effective date of this AD, whichever occurs first;
 - d. For helicopters that have replaced the tail rotor gearbox support assembly P/N 429-034-701-101 or P/N 429-035-705-101 and have accumulated, as of the effective date of this AD, less than 300 hours air time since the replacement: within 100 hours air time or 6 months upon reaching 300 hours air time since the replacement, whichever occurs first.
2. If discrepant rivets are detected as specified in Part I Paragraph 5, 6 or 7 of the ASB, before further flight, replace or repair the affected parts in accordance with the Accomplishment Instructions of the ASB.

Part II – Applicable to Model 429 Helicopters, Serial Numbers 57001 and Subsequent – Repetitive Inspection

After the initial inspection, repeat the inspection required by Part I of this AD at intervals not to exceed 400 hours air time or 12 months, whichever occurs first.

Helicopters that have been inspected in accordance with the requirements of the ASB initial release or Part I of the ASB revision A, satisfy the initial inspection requirements of Part I of this AD. For those helicopters that have accumulated more than 400 hours air time or more than 12 months since the last inspection, the next repetitive inspection must be performed in accordance with Part II of this AD, no later than 100 hours air time or 6 months from the effective date of this AD, whichever occurs first.

Later revisions of the ASB approved by the Chief, Continuing Airworthiness, Transport Canada, are acceptable for compliance with the requirements of this AD.

Authorization:

For the Minister of Transport,

ORIGINAL SIGNED BY

Rémy Knoerr
Chief, Continuing Airworthiness
Issued on 14 April 2021

Contact:

Audrey Vézina-Manzo, Continuing Airworthiness, Ottawa, telephone 888-663-3639, facsimile 613-996-9178 or e-mail TC.AirworthinessDirectives-Consignesdenavigabilite.TC@tc.gc.ca or any Transport Canada Centre.

WORK ORDER

To: SYSTEMATIC AVIATION SERVICES SDN BHD

Address: SAS Hangar
Sultan Abdul Aziz Shah Airport
Subang
Malaysia

Attention: Mr. Zulfakar Alang Ahmad
Engineering Manager
zulfakar@sassb.com.my

Work Order Number: GAM-WO-19-670

Work Pack Reference: WP-PEC-19-670

Date Issued: 04/09/2019

A/C Registration / SN: 9M-PEC/57060

Sheet: 1 of 1

Description:

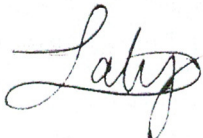
| Item | Description/Task/Inspection | Reference | Man Hours |
|------|--|---|---------------------|
| 1 | ASB 429-19-47 TAIL ROTOR GEARBOX SUPPORT RETAINING RIVETS, INSPECTION OF. | ASB 429-19-47, ACCOMPLISHMENT INSTRUCTIONS | 2.0 (PLEASE ADVISE) |

Remark/Notes:

1. State this Work Order reference on your Work Package. Should there is any additional job/defect (unless specified in the work package) the maintenance organization must notify GAM Continuing Airworthiness Manager prior to proceed with rectification.
2. Work must be carried out in accordance with approved data and perform by qualified personnel/ approved LAE from the maintenance organization.
3. Parts used must be written in Parts Report Form and accompanied by ARC, Serviceable Label or equivalent document.
4. Test report, parameter reading or any supporting data must be attached with the worksheet if applicable.
5. The maintenance organization shall be responsible for any damages made on the aircraft/ components during maintenance.
6. Softcopy of completed Work Package shall be submitted or as mutual agreed and GAM Continuing Airworthiness Manager must be informed once the aircraft is Release to Service.
7. Completed Work Package (original) must be submitted to GAM Continuing Airworthiness Manager office within 3 days of date of completion.

I hereby declare that an approved and up to date maintenance data has been referred for the issuance of this work order.

Thank you.
Best Regards,



Zaty Nadhira Mohamed Zuhari
Deputy Continuing Airworthiness Manager
Email: zaty@galaxyaerospace.my

| | | | | | |
|--|------------|------------|---|---------------------------------|-------------------------------|
| CLIENT/OWNER: PLUS HELICOPTER SERVICES SDN BHD AIRCRAFT TYPE: BELL 429 REGISTRATION: 9M-PEC BASE/FACILITY: WMSA DATE IN: 19/8/19 OUT: 02/10/19 | SERIAL NO. | HOURS | LDG/CYCLE | WORKSHEET NO: WP-PEC-19-670-001 | |
| | AIRCRAFT | 57060 | 1804:06 ^{1803:54} ₀₁₀ | 3956 | |
| | #1 ENGINE: | PCE-BL0133 | 1804:06 ^{1803:54} ₀₁₀ | | |
| | #2 ENGINE: | PCE-BL0134 | 1804:06 ^{1803:54} ₀₁₀ | | |
| | | | NG / N1 | NF / N2 | WORK/INSP/DESC: ASB 429-19-47 |
| | | | | | WORKPACK REF: WP-PEC-19-670 |
| | | | | | LBE REF NO.: |
| | | | | | SHEET: 1 OF 1 |

| | | |
|---|---|--|
| Reason for raising: ASB 429-19-47 DATE 28 AUG 2019 COMPLIANCE TO BE CARRY OUT. | Raised by and date: AISHAH 04/09/2019 | Other requirements/information: N/A |
|---|---|--|

| Item | Description | Technician | * Eng. CRS | Date |
|------|--|---|--|----------|
| 1 | ASB 429-19-47 TAIL ROTOR GEARBOX SUPPORT RETAINING RIVETS, INSPECTION OF COMPLIANCE TO BE CARRY OUT AS PER ASB 429-19-47, ACCOMPLISHMENT INSTRUCTIONS. REFERENCE: ASB 429-19-47, ACCOMPLISHMENT INSTRUCTIONS. REMARKS: C/O, FOUND SATIS. |  |   | 20/09/19 |

*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

The work recorded above has been carried out in accordance with the requirements of the _____ for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

TICK WHERE APPLICABLE

| | | | | | | | | | | | | | | | | | |
|---------------------------|-------------|-----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|
| PARTS LABELLED & RETURNED | D.D. RAISED | DUPLICATE INSP. | GROUND RUN | FLIGHT TEST | TORQUE CHK. | ADDITIONAL WORKSHEET | MONITORED DEFECT | PLANNING FORECAST | DIARY UPDATE | STATUS UPDATE | D.D. STATUS | AIRCRAFT LOG BOOK | ENGINE LOG BOOK | PROPELLER LOG BOOK | LOG CARD | GEN/COMP LOG CARD | MOD RECORD BOOK |
|---------------------------|-------------|-----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-----------------|



| | | | | | | |
|--|------------|------------|-----------------------------------|---------------|-------------------|---------------|
| CLIENT/OWNER: PLUS HELICOPTER SERVICES SDN BHD AIRCRAFT TYPE: BELL 429 REGISTRATION: 9M-PEC E/FACILITY: WMSA E IN: 19/8/19 OUT: 02/10/19 | SERIAL NO. | HOURS | LDG/CYCLE | WORKSHEET NO: | WP-PEC-19-670-001 | |
| | AIRCRAFT | 57060 | 1803:54 1804-06 E1E | 3950 | WORK/INSP/DESC: | ASB 429-19-47 |
| | #1 ENGINE: | PCE-BL0133 | 1804-06 E1E | | WORKPACK REF: | WP-PEC-19-670 |
| | #2 ENGINE: | PCE-BL0134 | 1804-06 E1E | | LBE REF NO.: | |
| | | | NG / N1 | NF / N2 | SHEET: 1 OF 1 | |

Reason for raising:
ASB 429-19-47 DATE 28 AUG 2019 COMPLIANCE TO BE CARRY OUT.

Raised by and date:
AISHAH
04/09/2019

Other requirements/information:
N/A

| Item | Part No | Description | Serial Number | | Qty | Position | Reason | Lifed Item Information TSN/TSO/DUE/TIMEX | Release Reference |
|------|---------|-------------|---------------|----|-----|----------|--------|---|-------------------|
| | | | Off | On | | | | | |
| N/A | | | | | | | | | |

| | | | |
|------------------------|-------|--|----------|
| NAME | FIRM | SIGN & APPROVAL | DATE |
| SATHYA A/L R. DAVARAJA | S.A.S |   | 20/09/19 |

*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

The work recorded above has been carried out in accordance with the requirements of _____ for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

TICK WHERE APPLICABLE

| | | | | | | | | | | | | | | | | | |
|---------------------------|-------------|----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-------------------|
| PARTS LABELLED & RETURNED | D.D. RAISED | DUPLICATE INSP | GROUND RUN | FLIGHT TEST | TORQUE CHK. | ADDITIONAL WORKSHEET | MONITORED DEFECT | PLANNING FORECAST | DIARY UPDATE | STATUS UPDATE | D.D. STATUS | AIRCRAFT LOG BOOK | ENGINE LOG BOOK | PROPELLER LOG BOOK | LOG CARD | DEM/COMP LOG CARD | M.D.D RECORD BOOK |
|---------------------------|-------------|----------------|------------|-------------|-------------|----------------------|------------------|-------------------|--------------|---------------|-------------|-------------------|-----------------|--------------------|----------|-------------------|-------------------|

Table 1 – Inspection Results

| Helicopter Information | |
|------------------------|---------|
| Serial Number | 57060 |
| Total Time Since New | 1803:54 |
| Registration | 9M-PEC |
| Location | SUBANG |

| Answer YES for each discrepant rivet or NO for rivets that are found in good condition | | | | | |
|--|---------------|---------------|-------------|---------------|---------------|
| RIVET ROW # | FWD RIVET ROW | AFT RIVET ROW | RIVET ROW # | FWD RIVET ROW | AFT RIVET ROW |
| 1 | NO | NO | 23 | NO | NO |
| 2 | NO | NO | 24 | NO | NO |
| 3 | NO | NO | 25 | NO | NO |
| 4 | NO | NO | 26 | NO | NO |
| 5 | NO | NO | 27 | NO | NO |
| 6 | NO | NO | 28 | NO | NO |
| 7 | NO | NO | 29 | NO | NO |
| 8 | NO | NO | 30 | NO | NO |
| 9 | NO | NO | 31 | NO | NO |
| 10 | NO | NO | 32 | NO | NO |
| 11 | NO | NO | 33 | NO | NO |
| 12 | NO | NO | 34 | NO | NO |
| 13 | NO | NO | 35 | NO | NO |
| 14 | NO | NO | 36 | NO | NO |
| 15 | NO | NO | 37 | NO | NO |
| 16 | NO | NO | 38 | NO | NO |
| 17 | NO | NO | 39 | NO | NO |
| 18 | NO | NO | 40 | NO | NO |
| 19 | NO | NO | 41 | NO | NO |
| 20 | NO | NO | 42 | NO | NO |
| 21 | NO | NO | 43 | NO | NO |
| 22 | NO | NO | 44 | NO | NO |

[Signature]
 SATHIYA M L R. DAVARAJA



CERTIFIED TRUE COPY