

NOTE: ALL ENTRIES TO BE MADE IN BLACK ALL POINT PEN USING BLOCK LETTERS

PROJECT ID: A711M2EBBF	WORK ORDER No: 1116706	<b>HAWKER PACIFIC MALAYSIA COMPONENT REPLACEMENT WORKCARD</b>		PROJECTED DUE DATE: PP/C	PROJECTED AIRFRAME HOURS DUE AT: PP/C	AIRFRAME HOURS: 4412:40	ENG NO. 1 HOURS: -	ENG NO. 2 HOURS: -
JOB NO: PTB/302/10/19	PHASE No: N/A			AIRCRAFT REGN: 9M-PTB	DUPLICATE INSPECTION / RII REQD: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	LDG CYCLE: 3573	ENG NO. 1 CYC: -	ENG NO. 2 CYC: -
CAMP TASK NO: 61PR1	SUB TASK NO: N/A	AIRCRAFT TYPE: BEECHCRAFT B300-350	APP MAINTENANCE SCHEDULE REF No: RMPAU/KA300/08/01 Issue 3 Rev. 1	AIRCRAFT MSN: FL593	FUNCTIONAL CHECK REQD: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	PROP NO. 1 HOURS: 3107:45	PROP NO. 2 HOURS: -	ACTUAL MEN-HOURS: 20
PREPARED BY: FADZLIE ADAM	REVIEWED BY: HAFIZ NOOR	DATE PREPARED: 24-Oct-19	REFERENCE: SKA B300 & PWC PT6A-60A					

DESCRIPTION OF INSPECTIONS	FINDINGS / ACTION TAKEN
NO. 1 PROPELLER - OVERHAUL	NO. 1 PROPELLER REPLACED AS I.A.W. SKA B300 AMM 61-10-01 REV C2 DTD SEP 1, 2019 WITH OVERHAULED UNIT. SAFETY AND SECURITY CHECK FOUND SATISFACTORY. FINAL TORQUE : 100 FT-LBS. REVERSING SYSTEM CHECKED FOR PROPER RIGGING AS I.A.W. B300 AMM 76-10-05 REV C2. EGR CARRIED OUT AS PER B300 POH AND PT6A-60A EMM 71-00-00 REV. OPS CHECK FOUND SATISFACTORY.



PME				NON SERIAL ITEM USED			
TOOLS	PART NO	SERIAL NO	CALIBRATION DUE DATE	PART NO	DESC	QTY	GRN NO
5604E T-WRENCH	J6014C	DHK1270	06 NOV 19	C-3317-230	PROP SEAL	01	A01.10241
TORQUE WRENCH	J306V	1014570	10 AUG 20	MS9245-23	PIN	01	A01.10025
CALIPER	TP65C6DN862)	668333	27 JUL 20				

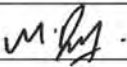

CROSS REFERENCE	SERIAL ITEM USED		ABOVE WORK CARRIED OUT BY				
JOB NO	SERIAL ITEM REMOVED	SERIAL ITEM INSTALLED	AME NAME	AME SIGNATURE	CAT	DATE	STAFF NO
PTB/257/08/19	HC-B4MP-3C	HC-B4MP-3C	SARAWANAN, K LAME B1		B1	24 OCT 2019	
RAISED BY: PRASANTH	SER: FWA4585	SER: FWA4550	CERTIFYING ENGINEER NAME: PRASANTH	CERTIFYING ENGINEER SIGNATURE: 	CAT: B1	DATE: 24 OCT 2019	CO AUTH STAMP: 
DATE RAISED: 26 AUG 19	TSN/CSN: -	TSN/CSN: -	GRN/ARC NO: A01.11698				
	SERVICEABLE <input type="checkbox"/> UNSERVICEABLE <input checked="" type="checkbox"/>						

The work recorded above has been carried out in accordance with the requirements of the Malaysia Civil Aviation Regulations for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. For and on behalf of Hawker Pacific (M) Sdn. Bhd. CAA Malaysia Certificate No. AMO/2017/03

Operator: <b>ROYAL MALAYSIAN POLICE AIR UNIT</b>	Work Card No.: <b>61.PR1</b>
Serial No.: <b>FL-593</b> Model: <b>SUPER KING AIR B300 (350)</b>	Workorder No.: <b>PTB/302/10/19</b>
Reg No.: <b>9M-PTB</b>	

Due At	Date(DD/MMM/YYYY)	A/C HRS	AFL			
Accomplished	24 OCT 19	4412:40	3573			

TECHNICIAN SIGNATURE: \_\_\_\_\_  \_\_\_\_\_ KIND OF CERTIFICATE & NO.: \_\_\_\_\_ 

INSPECTED BY: \_\_\_\_\_  \_\_\_\_\_ KIND OF CERTIFICATE & NO.: \_\_\_\_\_ 

<b>&gt;61PR1</b>	<b>NO. 1 PROPELLER</b>	AMM 61-10-01
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REASON REMOVED: (CHECK ONE)     TIME EXPIRED     FAILURE     WORN     LOANER     SCHEDULING CONV  
 MOD/UPGRADE     SERVICE     ENGINE CHANGE     TIRE CHANGE     SWAP/TRBLE SHOOT     DAMAGED     UNKNOWN

*If removed P/N & S/N information is incorrect please provide details below.*

REMOVED P/N	HC-B4MP-3C		S/N	FWA-4585		LABOR-HRS	
INSTALLED P/N	HC-B4MP-3C		S/N	FWA 4585 FWA 4550		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE REPAIR	MOS	WARRANTY TIME REMAINING	MOS
	HRS		HRS		HRS		HRS
	LDGS		LDGS		LDGS		LDGS

Removed PROPELLER Total Time: HRS 3107:45

TECH:  \_\_\_\_\_ INSP:  \_\_\_\_\_

REMARKS : CARRIED OUT IAW AMM REV C2 / SEP 19 . FOUND SATISFACTORY

NOTE: ALL ENTRIES TO BE MADE IN BLACK BALL POINT

# HAWKER PACIFIC AIRCRAFT SYSTEMS DUPLICATE/INDEPENDENT INSPECTION FORM

REF WORK ORDER: NO: PTB/302/10/19	PREPARED BY: PRASANTH	PROJECT ID: A711M2EBBF	A/C REGO: 9M-PTB
	DATE RELEASED: 24 Oct 2019	WORK SHOP: ✓	A/C TYPE: B300
WORK ORDER DESCRIPTION: NO.1 PROPELLER TO REPLACE			A/C SER: FL-593

DUPLICATE/INDEPENDENT INSPECTION TO BE CARRIED OUT IN ACCORDANCE WITH HP QUALITY INSTRUCTIONS AND THE APPLICABLE RULES/REGULATIONS OF THE NATIONAL AVIATION AUTHORITY UNDER WHICH THE WORK IS BEING CERTIFIED.

### AIRCRAFT SYSTEM

CHAPTER 61 AND 76

### ACTION TAKEN

1. NO.1 PROPELLER ASSY REPLACED AS I.A.W. B300 AMM 61-10-01 REV C2 DTD SEP 1, 2019. SAFETY AND SECURITY CHECK FOUND SATISFACTORY.
2. NO.1 ENGINE REVERSING SYSTEM ADJUSTED FOR PROPER RIGGING TO FACILITATE PROPELLER INSTALLATION AS I.A.W. B300 AMM 76-10-05 REV C2. FOUND SATISFACTORY.

### REMARKS





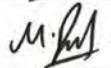



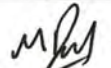



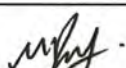



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VERIFIED:	FIRST INSPECTION			SECOND INSPECTION		
	SIGNATURE:	LIC/AUTH No:	TIME/DATE:	SIGNATURE:	LIC/AUTH No:	TIME/DATE:
CORRECT ASSEMBLY			1100LT 24 OCT 19			1115LT 24 OCT 19
CORRECT SENSE			1100LT 24 OCT 19			1115LT 24 OCT 19
CORRECT MEASUREMENT			1100LT 24 OCT 19			1115LT 24 OCT 19
NO LOOSE OBJECTS			1100LT 24 OCT 19			1115LT 24 OCT 19

Project ID: A711M2F224
Project Name: 9M-PTB - RMP MTX BASE OCT 19
Work Order Pick List No. 773174
Activity ID: 300.006
Work Order Description: NO 1 PROPELLER OVERHAUL

**Work Order: 1129382**



**A/C Registration: 9M-PTB**  
**Release: DCA (Malaysia)**

<b>Requested By: FADZLIE.ADAM</b>
<b>Delivery Point: STORES HOLDING BIN</b>
<b>Priority: NORMAL</b>

Line	Warehous	Locatio	Part Number	Description	Qty	Serial Number	Condition Code	UOM	GRN	Doc Class	Expiry Date	Pick Notes
3	KLSNORMAL	KLSA1	HC-B4MP-3C OHC	PROPELLER	1	FWA4550	OVERHAUL	Each	A01.11698	OU		
2	KLSNORMAL	KLSC1-1	C-3317-230	PROP SHAFT PACKING	1	*	NEW	Each	A01.10241	EN	Lifed Item - Check expiry date	

End of Pick List


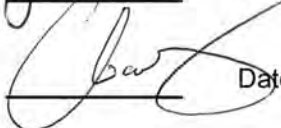
Store Person's Initials (Picked & Issued)

Date: 22 / 10 / 2019

Engineer's Initials (Taken)

Date: 22 / 10 / 19

22 OCT 2019

<b>C &amp; A AVIATION SDN BHD</b> Lot AP5, Senai Aerospace Park 1, Senai International Airport, 81250 Johor Bahru, Johor, Malaysia E-mail: sales@cnaaviation.com	<u>ENGINE / PROPELLER TYPE</u> <b>HC-B4MP-3C/M10476NSK</b>	CERT. NO.	CA / CRS / <b>003026</b>
	<u>SERIAL NO.</u> <b>FWA4550</b>	JOB NO.	AS0107
		PAGE	1 OF 2

<u>QUALITY CONTROL DEPARTMENT</u> <u>CERTIFICATE OF RELEASE TO SERVICE</u>	<u>MANUFACTURER</u> <b>HARTZELL</b>	<u>AIRCRAFT TYPE</u> <b>KING AIR B300</b>	<u>REGISTRATION</u>
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DETAILS OF WORK CARRIED OUT

A. PROPELLER RECEIVED FOR OVERHAUL AT TSN: 4,188:11 HRS. TSO: 2,078:15 HRS.

B. PROPELLER OVERHAULED, BALANCED & TESTED IN ACCORDANCE WITH HARTZELL MANUAL NO.: 118F R28, 127 R13, 133C R3, 180 R29, 202A VOL.1 R57, VOL.2 R31, VOL.4 R32, VOL.5 R30, VOL.6 R35, VOL.9 R31, VOL.10 R35, VOL.11 R36

C. THE FOLLOWING SERIALIZED PARTS WERE FITTED DURING ASSEMBLY:-

DISCRIPTION	PART NO.:	SERIAL NO.:
HUB ASSY	840-140	FWA4550
BLADE ASSY (#1)	M10476NSK	K70767
BLADE ASSY (#2)	M10476NSK	K70772
BLADE ASSY (#3)	M10476NSK	K70766
BLADE ASSY (#4)	M10476NSK	K70768
CLAMP ASSY (#1)	838-103	F20521
CLAMP ASSY (#2)	838-103	F20511
CLAMP ASSY (#3)	838-103	F20501
CLAMP ASSY (#4)	838-103	F20503

NOTE: This Certificate constitutes a Log Book Entry and must be affixed in appropriate Log Book.

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

SIGNED: FOR AND ON BEHALF OF <b>C &amp; A AVIATION SDN BHD</b> DATE: 17 OCTOBER 2019	 STAMP: 	<u>APPROVAL REF:</u> <b>THE REQUIREMENTS OF          THE CIVIL AVIATION AUTHORITY OF MALAYSIA          APPROVAL NUMBER: AMO/2019/05</b>
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<b>C &amp; A AVIATION SDN BHD</b> Lot AP5, Senai Aerospace Park 1, Senai International Airport, 81250 Johor Bahru, Johor, Malaysia E-mail: sales@cnaaviation.com	<u>QUALITY CONTROL DEPARTMENT</u> <u>CERTIFICATE OF RELEASE TO SERVICE</u>	CERT. NO.	CA / CRS / <b>003026</b>
		JOB NO.	AS0107
		PAGE	2 OF 2

Continuation Sheet

D. THE FOLLOWING SETTINGS WERE CARRIED OUT AS PER HARTZELL APPLICATION GUIDE NO.159 R68  
 PROPELLER BLADE ANGLE SET AT REVERSE: -14.0 DEG., LOW: 15.4 DEG. AND FEATHER: 80.0 DEG. AT STATION RADIUS 42 INCHES.  
 PROPELLER DIAMETER IS 105 INCHES.

E. PROPELLER ASSEMBLY SERVICED WITH AEROSHELL GREASE # 6.



F. DURING OVERHAUL, THE FOLLOWING SERVICE BULLETINS, LETTERS, INSTRUCTIONS AND FAA AIRWORTHINESS DIRECTIVES WERE CARRIED OUT OR OBSERVED:-  
 SERVICE BULLETIN NO.: 136 R1, 279 R4, 280, 313 R3, 337 R1 AND 374 R1  
 SERVICE LETTER NO.: 61Y R12, 167, 217, 258 R1, 259 R14, 260 R22, 329, 351 AND 362  
 SERVICE INSTRUCTION NO.: 169  
 FAA AD 2005-14-12: (S/B 279 R4) NEW BOLTS P/N: B3339 (LOT NO. 106731 GS QTY 8 SUPPLIED)  
 FAA AD 2009-10-14: (S/B 313 R3) NEW BOLTS P/N: B3386-14H (LOT NO.552661 QTY 8 INSTALLED)

G. THE FOLLOWING NEW PARTS (GRN 951759) WERE SUPPLIED LOOSE FOR AIRCRAFT INSTALLATION.  
 1) BOLT P/N B3339 QTY 8                      2) WASHER P/N A2048-2 QTY 8  
 3) CARBON BLOCK P/N A3026 QY 1        4) 'O' RING P/N C3317-230 QTY 1

H. TSN: 4,188:11 HRS.                      TSO: 0:00 HRS

I. PERTINENT DETAILS OF WORK CARRIED OUT ARE ON FILE AT C & A AVIATION SDN BHD, MALAYSIA UNDER THE ABOVE JOB NUMBER.

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

SIGNED: FOR AND ON BEHALF OF <b>C &amp; A AVIATION SDN BHD</b> DATE: 17 OCTOBER 2019	 STAMP: 	<u>APPROVAL REF:</u> <b>THE REQUIREMENTS OF          THE CIVIL AVIATION AUTHORITY OF MALAYSIA          APPROVAL NUMBER: AMO/2019/05</b>
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FORM NO. QC/CAM/48A-01 R/11/2013

FORM NO. QC/CAM/48A-01 R/11/2013

1. Country <b>MALAYSIA</b>		2. <b>AUTHORISED RELEASE CERTIFICATE DCAM FORM 1</b>			3. Form Tracking Number <b>M 007840</b>	
4. Approved Organisation Name and Address  <b>C &amp; A AVIATION SDN BHD</b> Location: Lot AP5, Senai Aerospace Park 1, Senai International Airport 81250 Johor Bahru, Johor, Malaysia Telephone: (60) 07-5992895 Fax: (60) 07-5998825 E-Mail: sales@cnaaviation.com					5. Work Order/Contract/Invoice INV: 11299 DD: 16/10/2019 WO: HPM/DN/109/2019 DD: 17/07/2019	
6. Item	7. Description	8. Part No.	9. Quantity	10. Serial / Batch No.		11. Status / Work
01	PROPELLER	HC-B4MP-3C/M10476NSK	01	FWA4550 (J/N AS0107)		OVERHAULED
12. Remarks  REFER CA/CRS/003026 FOR DETAILS.						
13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12			14a. <input checked="" type="checkbox"/> CAR Reg 30; Maintenance release <input 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 DCA Malaysia Requirements and in respect to that work the items are considered ready for release to service.			
13b. Authorised Signature		13c. Approval / Authorisation Number	14b. Authorised Signature 		14c. Certificate / Approval No. <b>AMO/2019/05</b>	
13d. Name		13e. Date (dd/mmm/yyyy)	14d. Name SEAH EE HWA		14e. Date (dd/mmm/yyyy) 17 OCT 2019	

QC / CA-1021 R3 (04/2019)

**USER / INSTALLER RESPONSIBILITIES**

1. THIS CERTIFICATE DOES NOT AUTOMATICALLY CONSTITUTE AUTHORITY TO INSTALL.
2. WHERE THE USER / INSTALLER PERFORMS WORK IN ACCORDANCE WITH THE REGULATION OTHER THAN THE AIRWORTHINESS AUTHORITY SPECIFIED IN BLOCK 1, IT IS ESSENTIAL THAT THE USER/INSTALLER ENSURES THAT HIS / HER AIRWORTHINESS AUTHORITY ACCEPTS ITEMS FROM THE AIRWORTHINESS AUTHORITY SPECIFIED IN BLOCK 1.
3. STATEMENTS IN BLOCKS 13A AND 14A DO NOT CONSTITUTE INSTALLATION CERTIFICATION. IN ALL CASES THE AIRCRAFT MAINTENANCE RECORD MUST CONTAIN AN INSTALLATION CERTIFICATION ISSUED IN ACCORDANCE WITH THE NATIONAL REGULATIONS BY THE USER / INSTALLER BEFORE THE AIRCRAFT MAY BE FLOWN.

1. Approving Civil Aviation Authority/Country: <b>FAA/United States</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: <b>4944500</b>	
4. Organization Name and Address: <b>Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215</b>				5. Work Order/Contract Invoice Number: <b>2154717</b>		
6. Item: <b>30</b>	7. Description: <b>PROP SHAFT PACKING</b>	8. Part Number: <b>C-3317-230</b>	9. Quantity: <b>1</b>	10. Serial Number: <b>N/A</b>	11. Status Work: <b>New</b>	
12. Remarks: <b>EXPORT MALAYSIA Lot/Batch # 0 PO#: MFN0130RS</b>						
13a. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				13b. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input 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.		
13c. Authorized Signature: 		13e. Approval Authorization No.: <b>ODA-100129-CE</b>		14b. Authorized Signature:		14e. Approval/Certificate No.:
13d. Name (Typed or Printed): <b>DAN J. EHMKE</b>		13f. Date (dd/mm/yyyy): <b>15/Feb/2016</b>		14d. Name (Typed or Printed):		14f. Date (dd/mm/yyyy):
<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.						