

King Air B200
N198DM
S/N: BB-1198
PT6A-42A
PCE-93774

Stein's Aircraft Services
[REDACTED]
Kenosha, WI 53144
Left Engine Log Entry

WO: M-17-072
TTAF: 7650.9
ENGINE TT: 7583.7
ENGINE TC: 6108
LANDINGS: 5175

- Signature:

CRS# 1S3R356M

June 12, 2017
Eng TT: 7588.3 Hrs.
Eng TC: 6143

ATS Illinois, Inc.
L/H Engine Logbook Entry
N198DM
HM: 655.5 Hrs.
ACTT: 7655.5 Hrs.

P/N: PT6A-42
S/N: PC-E 93774

- 1) Performed MORE 100hr inspection, completed Initial Performance Run, spectrometric oil analysis, general condition inspection, P3 filter cleaning, and Post Inspection Performance Run.
- 2) Performed MORE 200 Hr inspection Start/Gen shaft inspection, fuel filters, and fuel nozzle inspection.
- 3) Performed MORE 400 Hr inspection borescoped hot section, compressor and power sections. Verified correct operation of cockpit instruments. Performed incoming and post inspection vibration analysis and propeller balance. Removed power section. Removed and visually inspected CT disk. Re-installed CT disk with new key washer P/N:3009022 Torqued and safetied CT bolt. Installed power section with new oil tube o-rings. Ops and leak checks satisfactory.
- 4) Performed 1500 Hr MORE overhaul fuel nozzles by installing fuel nozzles overhauled by Tennessee Aircraft Co. CRS#QTFR-573L Form Tracking #68514-6B2 dated Feb. 1, 2017. Installed fuel nozzles using Aviation Laboratories fuel nozzle inspection kit P/N:AL-FN-301.
- 5) Installed overhauled ITT busbar P/N:3021390 S/N:SS7987A with qty. 8 new seal washers P/N:3022597. Overhaul performed by Standard Aero Ltd of Canada WO# S309083 dated July 20, 2016. Resistance and heat response checks good.
- 6) Installed combustion liner P/N:3103775-01 S/N:0860 after repair by Turbine Weld Inc. CRS#WF5R299N WO #6228 dated June 6, 2017.
- 7) Installed new sprocket P/N:101-910083-23 and bushing P/N:101-910026-111 for engine ice vane override mechanism. Rigged as necessary and lubricated. Ops checks good.
- 8) Pratt & Whitney SB PT6A-72-3485, N/A, S/N of FCU not affected.

Mark L. McKinney

A&P

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TODAY'S
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TURBINE STANDARD

FAA CRS: X2ZRS

ENGINE MODEL SERIAL NO

PT6A-42

PCE-93

ENGINE T.S.N.

7609.0

Completed Limited Repair for F
2nd Stage Stators and 2nd and
Overhauled Diaphragm PN: 31
completed. Vibe Survey and all
at Turbine Standard, LTD. under
the work performed, was found

ratings
number of
entries.)

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

TURBINE STANDARD, LTD.
FAA CRS: X2ZR927X

ENGINE LOG ENTRY

DATE
9/21/2017

<u>ENGINE MODEL</u>	<u>SERIAL NUMBER</u>	<u>CUSTOMER</u>	<u>WORK SCOPE</u>	<u>W.O.#</u>
PT6A-42	PCE-93774	ATS Illinois	Limited Repair	40054
<u>ENGINE T.S.N.</u>	<u>ENGINE C.S.N.</u>			
7609.0	6137			

Completed Limited Repair for FOD IAW Pratt & Whitney PT6A-42 Overhaul Manual 3021443. Stripped and Recoated 1st and 2nd Stage Stators and 2nd and 3rd Stage Blades. Installed Overhauled 3rd Stage Stator PN: 3107063-01, SN: NSN. Installed Overhauled Diaphragm PN: 3116515-01, SN: SS2987F. Installed Overhauled Rear Hub PN: 3116021-01, SN: 11B854. Test run completed. Vibe Survey and all required Functional/Leak Checks carried out. Pertinent details of all work completed are on file at Turbine Standard, LTD. under Work Order 40054. All engine work was accomplished IAW FAR Part 43, and, with respect to the work performed, was found to be in airworthy condition and is approved for return to service.

SIGNATURE:

Dan M. Dunn

for FAA CRS: X2ZR927X

Form: TSL60006
Revision: Original
Date: 4/24/2012

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Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

September 26, 2017
Eng TT: 7609.0 Hrs.
Eng TC: 6137

ATS Illinois, Inc.
L/H Engine Logbook Entry
N198DM
HM: 676.2 Hrs.
ACTT: 7676.2 Hrs.

P/N: PT6A-42
S/N: PC-E 93774

- 1) Performed MORE 100HR inspection, completed Initial Performance Run, spectrometric oil analysis, general condition inspection, and Post Inspection Performance Run.
- 2) Performed MORE 200HR Start/Gen inspection.
- 3) Performed MORE 400HR inspection of compressor. Performed incoming and post-inspection vibration analysis and propeller balance.
- 4) Removed engine from aircraft. N198DM King Air B200 S/N:BB-1198.
- 5) Removed power section from engine.
- 6) Delivered gas generator to Turbine Standard, Inc. for "outside service" repair of compressor.
- 7) Installed new propeller seal P/N:3114661-01 and seal cover gasket P/N:3039954. Torqued and saftied bolts.
- 8) Delivered power section to Turbine Standard, Inc. for final assembly to gas generator and test cell.
- 9) Re-installed engine onto aircraft N198DM King Air B200 S/N:BB-1198 after repair by Turbine Standards, Inc.

Mark L. McKinney

A&P

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Description of Inspections, Tests, Repairs and Alterations



Northstar Aircraft Maintenance

Lake Havasu City, AZ 86404

Date: 5/29/2018; Aircraft: N198DM; Type: 200; S/N: BB1198; Hobbs: 752.0; Total Time: 7752.0; Work performed on Engine #
1; Engine 1 Type: PT6A-42, S/N: PCE-93774
Shop Order #: HII-18-1994
ENGTT: 7,684.8 CYCLES: 6,178 TSO: 4,818.8

This is a permanent part of the L/H Engine Records. The following inspections, repairs or component part repairs or component part replacements were accomplished.

1. Complied with 24 Month FAR 91.409 (f)(3) Phase 3 Inspection IAW KA 200 AMM Chapter 5-20-03 Inspection Program.
2. Complied with 24 Month FAR 91.409 (f)(3) Phase 4 Inspection IAW KA 200 AMM Chapter 5-20-04 Inspection Program.
3. All AD's complied with and verified through Bi-Weekly 2018-11.
4. Complied with SB PT6A-72-3446 L/H engine inspection of the turboprop engine with Hamilton Sunstrand fuel pump, coupling shaft spline. Removed L/H fuel pump P/N 025323-300-03 S/N and installed overhauled fuel pump P/N 025323-300-03 S/N 9223. Installed new gasket P/N 3039937 IAW PT6A-42 EMM, Chapter 72-00-00.
5. Complied with 100 HR L/H engine MORE inspection IAW PT6A-42 EMM, Chapter 72-00-00.
6. Complied with 200 HR L/H engine MORE inspection IAW PT6A-42 EMM, Chapter 72-00-00.
7. Complied with Pratt & Whitney PT6A L/H Engine, Table 601, Minor, Routine 200 Hour & 12 Month items IAW PT6A-42 EMM, Chapter 72-00-00.
8. Complied with 1000 HR L/H engine MORE disposable oil filter replacement. Installed new L/H engine oil filters P/N 7579431AM IAW PT6A-42 EMM, Chapter 72-60-17.

YEAR

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9. Complied with 41 installed overhauled 72-60-23.
10. Complied with L Canada PT6A-42 E
11. Installed 2 new

I certify that this Air
Air 200 Series Pha
Airworthy Condition

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TIME IN
SERVICE**Description of Inspections, Tests, Repairs and Alterations**

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

northStar
Aircraft Maintenance

Northstar Aircraft Maintenance
[REDACTED]

AZ 86404
[REDACTED]

9. Complied with 4100 HR L/H engine MORE fuel pump overhaul. Removed L/H fuel pump P/N 025323-300-03 S/N and installed overhauled fuel pump P/N 025323-300-03 S/N 9223. Installed new gasket P/N 3039937 IAW PT6A-42 EMM, Chapter 72-60-23.
10. Complied with L/H Engine Compressor Turbine Performance Recovery Wash and Desalination Rinse IAW Pratt & Whitney Canada PT6A-42 EMM, Chapter 72-00-00.
11. Installed 2 new L/H engine igniters P/N CH34055 IAW PT6A-42 EMM, Chapter 74-00-00.

I certify that this Aircraft was inspected in accordance with an FAR 91.409(f)(3) Phase 3 and 4 Inspections per Beechcraft King Air 200 Series Phased Inspection Program and MORE Inspection Program STC# SE00001EN and was determined to be in an Airworthy Condition.

[REDACTED]
Rod Carrier

AP [REDACTED]



NorthStar Aircraft Maintenance

Lake Havasu City, AZ 86404

Date: 6/04/2019; Aircraft: N198DM; Type: 200; S/N: BB1198; Hobbs: 875.7; Total Time: 7875.7; Work performed on Engine #
1; Engine 1 Type: PT6A-42, S/N: PCE-93774
Shop Order #: HII-19-2353
ETT: 7808.5 CSN: 6226 TSO: 4942.5

This is a permanent part of the L/H Engine Records. Pertinent details of the work performed are on file at this agency. The following inspections, repairs or component part replacements were accomplished.

1. Complied with 24 Month FAR 91.409 (f)(3) Phase 1 Inspection IAW Beech B200 MM, Chapter 5-20-01 Inspection Program Checklists.
2. Complied with 24 Month FAR 91.409 (f)(3) Phase 2 Inspection IAW Beech B200 MM, Chapter 5-20-02 Inspection Program Checklists.
3. All AD's complied with and verified through Bi-Weekly 2019-11.
4. Complied with 12 Month L/H Engine Chip Detector Bridge Check IAW PT6A-42 EMM, Chapter 79-20-02.
5. Complied with Pratt & Whitney PT6A L/H Engine, Table 601, Minor, Routine 200 Hour & 12 Month items IAW PT6A-42 EMM, Chapter 72-00-00.
6. Complied with 200 HR L/H Engine Compressor Turbine Performance Recovery Wash and Desalination Rinse IAW Pratt & Whitney Canada PT6A-42 EMM, Chapter 72-00-00.
7. Complied with 100 HR L/H Engine MORE inspection IAW MORE STC# SE0001EN, Revision 3.
8. Complied with 200 HR L/H Engine MORE inspection IAW MORE STC# SE0001EN, Revision 3.
9. Complied with 1000 HR MORE L/H Engine P3 Filter replacement. Installed new L/H and R/H engine P3 filter P/N 3029268 IAW Beech B200 MM, Chapter 5-20-05.

I certify that this Aircraft was inspected in accordance with an FAR 91.409(f)(3) Phase 1 and 2 Inspections per Beechcraft King Air 200 Series Phased Inspection Program and MORE Inspection Program STC# SE00001EN and was determined to be in an Airworthy Condition.

Doug Davis

A&P

IA



Date: 5/2
1; Engine
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ENGTT:

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9. Com

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YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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NorthStar Aircraft Maintenance
 [Redacted]
 Lake Havasu City, AZ 86404
 [Redacted]

Date: 5/28/2020; Aircraft: N198DM; Type: 200; S/N: BB1198; Hobbs: 993.7; Total Time: 7993.7; Work performed on Engine #
 1; Engine 1 Type: PT6A-42, S/N: PCE-93774
 Shop Order #: HII-20-2647
 ENGTT: 7,926.5 CYCLES: 6,277 TSO: 5,060.5

This is a permanent part of the L/H Engine Records. The following inspections, repairs or component part repairs or component part replacements were accomplished.

1. Complied with 24 Month FAR 91.409 (f)(3) Phase 3 Inspection IAW Beech B200 MM chapter 5-20-03 Inspection Program.
2. Complied with 24 Month FAR 91.409 (f)(3) Phase 4 Inspection IAW Beech B200 MM Chapter 5-20-04 Inspection Program.
3. All AD's complied with and verified through Bi-Weekly 2020-11.
4. Complied with 12 Month L/H Engine Chip Detector Bridge Check IAW PT6A-42 EMM, Chapter 79-20-02.
5. Complied with Pratt & Whitney PT6A L/H Engine, Table 601, Minor, Routine 200 Hour & 12 Month items IAW PT6A-42 EMM, Chapter 72-00-00.
6. Complied with 200 HR L/H Engine Compressor Turbine Performance Recovery Wash and Desalination Rinse IAW Pratt & Whitney Canada PT6A-42 EMM, Chapter 72-00-00.
7. Complied with 100 HR L/H Engine MORE inspection IAW PT6A-42 EMM, Chapter 72-00-00.
8. Complied with 200 HR L/H Engine MORE inspection IAW PT6A-42 EMM, Chapter 72-00-00.
9. Complied with 400 HR L/H Engine MORE inspection IAW PT6A-42 EMM, Chapter 72-00-00.

I certify that this Aircraft was inspected in accordance with an FAR 91.409(f)(3) Phase 3 and 4 Inspections per Beechcraft King Air 200 Series Phased Inspection Program and MORE Inspection Program STC# SE00001EN and was determined to be in an Airworthy Condition.

[Redacted Signature]
 Justin Shields

May 2, 2016
Hartzell Propeller, Inc.

ATS Illinois, Inc.
L/H Propeller Logbook Entry
N198DM
HM: 486.8 Hrs.

P/N: HC-D4N-3A
S/N: FY3746

1) Performed phase inspections 2,3, & 4 and lubrication I/A/W King Air B-200 series MM.

I certify that this propeller has been inspected in accordance with Beechcraft Phase 2,3, & 4 inspections and was determined to be in an airworthy condition.

Mark L. McKinney

A&P

King Air B200	CRS# 1S3R356M	5-19-2017
N198DM		WO: M-17-072
S/N: BB-1198	Stein's Aircraft Services	TTAF: 7650.9
HC-D4N-3A/D9383K	Kenosha, WI 53144	PROPELLER TT: 876.3
FY3746	Left Propeller Log Entry	LANDINGS: 6175

1. COMPLIED WITH PHASE 1 AND 2 INSPECTION IAW KING AIR M/M B200 05-20-01 AND 05-20-02 REV. D5 DATED 2/2017. (050010)
2. DRESSED BLADES REFERENCING KING AIR B200 M/M 61-13-01.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A PHASE 1 AND 2 INSPECTIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER M-17-072.

Signature:

CRS# 1S3R356M

1. Approving Civil Authority/C FAA/UNTEL	
4. Organization Name	
6. Item:	7.
1	Hartze
12. Remarks: Overhauled as per Service Bulletin 30-61-354.	
13a. Certifies the ☐ Approved ☐ Non-approved	
13b. Authorized Signature	
13d. Name (Type	
It is important to	
Where the user/in Block 1, it is essential specified in Block Statements in Block with the national	

FAA Form

August 27, 2017
Hartzell Propeller, Inc.

ATS Illinois, Inc.
L/H Propeller Logbook Entry
N198DM
HM: 676.2 Hrs.

P/N: HC-D4N-3A
S/N: FY3746

1) Removed propeller from aircraft N198DM King Air B200 S/N:BB-1198.

Mark L. McKinney

A&P

September 26, 2017
Hartzell Propeller, Inc.

ATS Illinois, Inc.
L/H Propeller Logbook Entry
N198DM
HM: 676.2 Hrs.

P/N: HC-D4N-3A
S/N: FY3746

1) Installed propeller onto aircraft N198DM King Air B200 S/N:BB-1198.

Mark L. McKinney

A&P

1. Approving Civil Aviation
Authority/Country:

FAA/UNITED STATES

2.

AUTHORIZED RELEASE

FAA Form 8130-3, AIRWORTHINESS



Ameritech Industries dba American Propeller Service
20208 Charianne Drive
Redding, CA 96002 USA

4. Organization Name and Address:

8. Part Number:

6. Item: 7. Description:

1 Hartzell propeller

Prop: Hartzell propeller
Hub: HC-D4N-3A
Blade: D9383K

12. Remarks:

Overhauled as per Service Manual 133C Rev. 35, 143A Rev. 20, 159 Rev. 63, 182 Rev. 18 and 2000 Service Bulletin 30-366R3, 61-136R1, 61-346R2 and 61-374R1. Service Bulletin 61-291R3 does not apply. 61-354.

13a. Certifies the items identified above were manufactured in conformity to:

☐ Approved design data and are in condition for safe operation.

☐ Non-approved design data specified in Block 12.

13b. Authorized Signature:

13c. Approval/Authorization No.:

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

User/Installer

It is important to understand that the existence of this document alone does not automatically constitute approval. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft must be inspected with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14)

1) Installed propeller onto aircraft N198DM King Air B200 S/N:BB-1198.

Mark L. McKinney

A&P

EASE CERTIFICATE BOTHNESS APPROVAL TAG

Service

3. Form Tracking Number:

5. Work Order/Contract/Invoice Number:
22674-04-2018

11. Status/Work:
OVERHAULED

9. Quantity: 10. Serial Number:

Blade: L22645, L22653, L22654, L22652
Hub: FY3746

2A V1 Rev. 56, V2 Rev. 29, V3 Rev. 38, V7 Rev. 45, V10 Rev. 35, V11 Rev. 36. Complied with
t apply per serial number of pitch change knob brackets. Complied with Service Letter 61-348 and

a. ☒ 14 CFR 43.9 Return to Service ☐ 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.

14c. Approval/Certificate

d. Name (Typed or Printed):
Mike Crowell
14e. Date (dd/mm/yyyy):
07 may 2018

Responsibilities

constitute authority to install the aircraft engine/propeller/article.

worthiness authority different than the airworthiness authority of the country specified in
the aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country

aircraft maintenance records must contain an installation certification issued in accordance

NSN: 0052-00-012-9005



AMERITECH INDUSTRIES DBA
AMERICAN PROPELLER SERVICE
REPAIR STATION No. N03R717L

REDDING, CA 96002 USA

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Page 3

Date



Northstar Aircraft Maintenance

Lake Havasu City, AZ 86404

Date: 5/29/2018; Aircraft: N198DM; Type: 200; S/N: BB1198; Hobbs: 752.0; Total Time: 7752.0; Prop 1 Type: HC-D4N-3A, S/N: FY-3746

Shop Order #: HII-18-1994

TT: 977.4 TSO: 0.0

This is a permanent part of the L/H Propeller Records. The following inspections, repairs or component part replacements were accomplished.

1. Complied with 24 Month FAR 91.409 (f)(3) Phase 3 Inspection IAW KA 200 AMM Chapter 5-20-03 Inspection Program.
2. Complied with 24 Month FAR 91.409 (f)(3) Phase 4 Inspection IAW KA 200 AMM Chapter 5-20-04 Inspection Program.
3. All AD's complied with and verified through Bi-Weekly 2018-11.
4. Complied with SB 291 R03 L/H propeller pitch change knob bracket replacement. SB complied with during 72 Month propeller overhaul by CRS#NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.
5. Complied with SB 346 R02 L/H propeller pitch change knob inspection. SB complied with during 72 Month propeller overhaul by CRS#NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.
6. Complied with SB 374 R01 L/H propeller blade bearing race inspection. SB complied with during 72 Month propeller overhaul by CRS#NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.
7. Complied with SL HC-SL-61-348 L/H propeller hub clamping bolt inspection during propeller overhaul. Work performed by CRS# NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.
8. Complied with SL HC-SL-61-354 L/H propeller lubrication fittings during propeller overhaul. Work performed by CRS# NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.



Northstar Aircraft Maintenance

Lake Havasu City, AZ 86404

by CRS#NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.
6. Complied with SB 374 R01 L/H propeller blade bearing race inspection. SB complied with during 72 Month propeller overhaul by CRS#NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.
7. Complied with SL HC-SL-61-348 L/H propeller hub clamping bolt inspection during propeller overhaul. Work performed by CRS# NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.
8. Complied with SL HC-SL-61-354 L/H propeller lubrication fittings during propeller overhaul. Work performed by CRS# NO3R717L under WO: 22674-04-2018 IAW Beech B200 MM. No defects noted.



Northstar Aircraft Maintenance

[REDACTED]
Lake Havasu City, AZ 86404
[REDACTED]

9. Complied with 72 Month/4000hr L/H Propeller overhaul. Removed L/H propeller P/N HC-D4N-3A S/N FY3746. Work performed by CRS# NO3R717L under WO: 22674-04-2018 and reinstalled overhauled L/H propeller P/N HC-D4N-3A S/N FY3746 IAW Beech B200 MM, Chapter 61-00-10.

I certify that this Aircraft was inspected in accordance with an FAR 91.409(f)(3) Phase 3 and 4 Inspections per Beechcraft King Air 200 Series Phased Inspection Program and was determined to be in an Airworthy Condition.

[REDACTED]
Rod Carrier

AP [REDACTED]



Northstar Aircraft Maintenance

Lake Havasu City, AZ 86404

Date: 6/04/2019; Aircraft: N198DM; Type: 200; S/N: BB1198; Hobbs: 875.7; Total Time: 7875.7; Prop 1 Type: HC-D4N-3A, S/N: FY-3746

Shop Order #: HII-19-2353

PTT: 1101.1 TSO: 123.7

This is a permanent part of the L/H Propeller Records. Pertinent details of the work performed are on file at this agency. The following inspections, repairs or component part replacements were accomplished.

1. Complied with 24 Month FAR 91.409 (f)(3) Phase 1 Inspection IAW Beech B200 MM, Chapter 5-20-01 Inspection Program Checklists.
2. Complied with 24 Month FAR 91.409 (f)(3) Phase 2 Inspection IAW Beech B200 MM, Chapter 5-20-02 Inspection Program Checklists.
3. All AD's complied with and verified through Bi-Weekly 2019-11.
4. Complied with 12 Month L/H Raisbeck Quiet Turbo Fan Propeller inspection IAW Raisbeck MM, Document 85-120.
5. Complied with 100 HR/12 Month L/H Propeller De-ice System inspection IAW Beech B200 MM, Chapter 30-61-80.

I certify that this Aircraft was inspected in accordance with an FAR 91.409(f)(3) Phase 1 and 2 Inspections per Beechcraft King Air 200 Series Phased Inspection Program and was determined to be in an Airworthy Condition.

Donag Davis

A&P IA



Northstar Aircraft Maintenance

Lake Havasu City, AZ 86404

Date: 5/28/2020; Aircraft: N198DM; Type: 200; S/N: BB1198; Hobbs: 993.7; Total Time: 7993.7; Prop 1 Type: HC-D4N-3A, S/N:



Northstar Aircraft Maintenance

Lake Havasu City, AZ 86404

Date: 5/28/2020; Aircraft: N198DM; Type: 200; S/N: BB1198; Hobbs: 993.7; Total Time: 7993.7; Prop 1 Type: HC-D4N-3A, S/N: FY-3746

Shop Order #: HII-20-2647

PTT: 1,219.1 TSO: 241.7

This is a permanent part of the L/H Propeller Records. The following inspections, repairs or component part replacements were accomplished.

1. Complied with 24 Month FAR 91.409 (f)(3) Phase 3 Inspection IAW Beech B200 MM chapter 5-20-03 Inspection Program.
2. Complied with 24 Month FAR 91.409 (f)(3) Phase 4 Inspection IAW Beech B200 MM Chapter 5-20-04 Inspection Program.
3. All AD's complied with and verified through Bi-Weekly 2020-11.
4. Complied with 12 Month/100 HR L/H Propeller De-ice System inspection IAW CMM, Chapter 30-61-80.
5. Balanced L/H propeller P/N HC-D4N-3A S/N FY-3746 per 400 HR MORE inspection IAW Beech B200 MM, Chapter 61-00-00. Final balance vibration levels less than .07 ips.

I certify that this Aircraft was inspected in accordance with an FAR 91.409(f)(3) Phase 3 and 4 Inspections per Beechcraft King Air 200 Series Phased Inspection Program and was determined to be in an Airworthy Condition.

AP

Justin Shields