

N26UK
S/N: 1684
Hobbs: 1589.6
ACTT: 24020.4

The Heli Team
235 Nilson Way
Orlando FL 32803

July 15, 2023

Scheduled Inspections

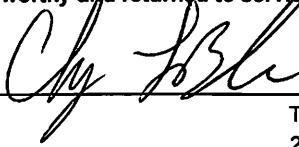
- Complied with 50/100 hour lubrication procedure in reference with BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 100hr. Progressive Airframe inspections(all) in reference with BHT-206A/B-SERIES-MM-1 Ch.5
- Complied with AD 2007-25-07 100Hr vertical fin inspection next due @ HMT: 1689.6
- Complied with Simplex 4900 ICA 125hr/quarterly inspection with no defects found. Work IAW Simplex 4900 MM
- Complied with KFLEX 100hr ICA inspection as required

UnScheduled

- Removed intermittent Voltage regulator and installed overhauled Voltage Regulator P/N: 1589-1F S/N: 32763 adjusted voltage as required. Work IAW BHT 206Bmm Ch 96.

I certify this aircraft has been serviced in accordance with a 50/100 hour service and 100hr. airframe inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 1633.9
ACTT: 24064.7

The Heli Team
235 Nilson Way
Orlando FL 32803

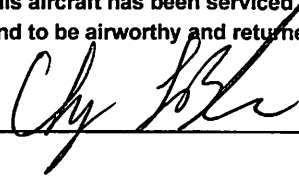
July 19, 2023

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 150 hour engine inspection as required in reference with Rolls Royce M250-C20 MM Ch. 72-00-00.

I certify this aircraft has been serviced in accordance with a 50 hour service inspection and 150hr engine inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs:1500.3
ACTT: 23931.1

The Heli Team
235 Nilson Way
Orlando FL 32803

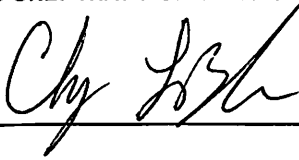
July 3, 2023

UnScheduled

- Removed Hydraulic pump and hydraulic line due to leak. Installed serviceable Hyd pump P/N: 206-076-022-101 S/N: 05095 (TSO: 427.5). Installed hose assy P/N: 156001-6D0180. Work in accordance with BHT 206B MM Ch 29.

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs:1515.3
ACTT: 23946.1

The Heli Team
235 Nilson Way
Orlando FL 32803

July 5, 2023

UnScheduled

- Removed worn liner and installed new Knurl Nut liner P/N: 206-010-460-001. Work in accordance with BHT 206B MM Ch 64.

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs:1535.7
ACTT: 23966.5

The Heli Team
235 Nilson Way
Orlando FL 32803

July 7, 2023

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs:1545.0 ENGTT: 30228.8
ACTT: 23975.8 ENC: 18515

The Heli Team
235 Nilson Way
Orlando FL 32803

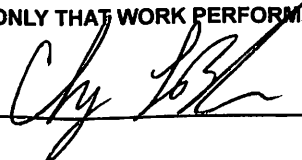
July 09, 2023

UnScheduled

- Removed engine fuel pump due overhaul. Installed overhauled fuel pump P/N:6899253 S/N: T-3986 (TSO: 0.0). Ground ran with no discrepancies. Work IAW Rolls Royce M250-C20B OMM.

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc
AP3287566



Unscheduled Maintenance

- 1) Installed Simplex components for the simplex 4900 spray system in accordance with simplex maintenance manual doc 4900-102-001-001. Installed components for the 7600 electrical spray system. OPS checked with no defects, Weight and balance form 'C' has updated to reflect changes.
- 2) Removed weak battery and installed new Gill battery P/N: 7641-20 S/N: G03157682. Work in accordance with BHT206B MM Ch 96.
- 3) Installed modification for an aft battery location. Installed modification in accordance with BHT-206-SI-78 to include minor changes to location of switches and wire routes for ease of installation. Referenced AC43.13-1/2B for minor deviations. Weight and balance form "C" has been updated to reflect changes.

Special tasks

- 35) Mast nut torque check is required in 1-5 hours at HOBBS: 1493.8-1497.8
- 36) Tail rotor fwd and aft short shaft torque checks are required in 10-25 hours at HOBBS: 1502.6-1517.8.

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3) AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE IN THE RESTRICTED CATEGORY.

Chaz LeBlanc
AP3287566



N26UK
Bell 206B2 EngTT: 30176.6
S/N: 1684 Eng CYC: 18492
ACTT: 23,923.1 Hobbs: 1492.8

The Heli Team
235 Nilson Way
Orlando FL 32803

JUNE 8, 2023

Publications

- 1) Complied with AD 2007-25-07 100Hr vertical fin inspection
- 2) Complied with ASB206-23-142RA PART 1 Pilot cyclic stick
- 3) Complied with ASB206-21-141 PART 2 PC links
- 4) Complied with AD2023-06-05 AND ASB206-20-139RA PART 1 Bonded driveshafts

Scheduled Inspections

- 1) Researched aircraft, engine, and component Airworthiness Directives, ASB's and found all to be current and complied with to date.
- 2) Reviewed Flight manual and aircraft documentation. All revisions are correct and registration is valid. The Airworthiness Certificate is onboard and legible.
- 3) Complied with the following airframe inspections: **100 hour progressive inspection events 1-4, 300 hour inspection, 12 month inspection, 24 month inspection, 12 month of component operation inspection, 1200 hour or 24 months of component operation inspection, 600hr or 12 month inspection**, in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- 4) Complied with a **50/100/300 hour lubrication** and serviced rotor head, swash plate, tail rotor hanger bearings, and tail rotor with Mobil 28. Lubricated HYD pump spline, N1 and N2 generator splines, T/R shaft splines, and T/R pitch change mechanism as per Bell 206B MM chapter 12.
- 5) Complied with **100 hour or 90 day corrosion control** and inspection. Applied preventable compounds as needed. No discrepancies noted.
- 6) Complied with a **12 month Halon fire extinguisher inspection**. Weight and pressure check performed with no defects noted. Testing IAW NFPA-10 advisory.
- 7) Complied with **300Hr or 12 Month main rotor drivetrain inspection**. Replaced transmission oil filter with new P/N: 638465-03 and serviced with Mobile 555. Operational check of the chip detectors performed with no defects noted. Work referenced to Bell 206B MM Chapter 63 and chapter 12.
- 8) Complied with **300Hr or 12 month tail rotor drivetrain inspection**. Replaced gearbox oil and serviced with Mobile 555. Operational check of the chip detector with no defects found. Work IAW bell 206B MM Ch 65 and Ch 12.
- 9) Complied with **300Hr or 12 month Hydraulic system inspection**. Drained hydraulic reservoir and replaced filter with new, P/N: 21-11328. Serviced with new oil MIL-5606. Lubricated Hyd pump splines and cleaned as required. Work IAW Bell 206B MM ch. 12, 29.
- 10) Complied with **150/300hr Engine inspection**. Drained engine oil, removed and replaced scavenge oil filter with new, P/N: 38088-08. Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602. Oil flow measured at 170cc.
- 11) Removed, cleaned, tested, and reinstalled Fuel nozzle and Fuel control filter. No defects found.
- 12) Performed **6 and 12 Month Airframe battery capacity check** and inspection with no defects noted. Battery check as per ICA for STC #SH297NM.
- 13) Replaced Airframe fuel filter with new P/N: 1743645-02. No contamination found in the main sump. Bled fuel system as required. Work IAW Bell 206B MM CH. 28.
- 14) Inspected mast internal for corrosion IAW **12 month inspection** and BHT 206B MM Ch.62. No defects noted.
- 15) Inspected and repacked Main Rotor Drive Shaft as per **100hr/12 month inspection**. Work IAW BHT 206B MM Ch 12, 63, and Bell 206B3 CR&O.
- 16) Verified magnetic compass calibration using local compass rose. No defects noted.
- 17) Inspected Main Rotor flight control bolts and Tail Rotor long shaft control tube as per **24 month inspection**. Work IAW BHT 206B MM CH 67. No defects noted.
- 18) Inspected starter generator brushes with no defects.

**** The following items are recurring inspections per FAA 337 forms and or STC that include Instructions for Continued Airworthiness (ICAs).**

- 1) C/W High skid tube with flight steps ICA 12month/300Hr inspection with no defects noted
- 2) C/W Preflight step and handle ICA 12 month inspection with no defects noted
- 3) C/W Wire strike ICA 12month/100hr inspection with no defects noted
- 4) C/W Van Horn Main rotor blade ICA 12month/300Hr inspection with no defects noted
- 5) C/W Paravion cabin bleed air heater kit ICA 12month/300Hr inspection with no defects noted
- 6) C/W Cargo mirror ICA 12month/300Hr inspection with no defects noted
- 7) C/W Avionics radio console ICA 12 month inspection with no defects noted
- 6) C/W Avionics radio console ICA 12 month inspection with no defects noted.
- 11) C/W Garmin GTX 335 ICA 12 month transponder inspection, no defects noted.

Continued



The HeliTeam, LLC · 235 Nilson Way · Orlando, Florida 32803 · 337-523-2588

N26UK
HOBBS: 1477.2

BELL, 206B, S/N: 1684

May 21, 2023

1. **Collective control tube assembly from servo to XMSN bellcrank requires replacement** – Removed control tube P/N: 206-001-194-001, S/N: USFS4785 and installed new tube assy P/N: same, S/N: USFS7483 in reference with BHT-206B-8 Ch. 67.
2. **Travel from KORL to THT Illinois.** – complete.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at TheHeliTeam under work order 23-522.
THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc A&P 3287566



The HeliTeam, LLC · 235 Nilson Way · Orlando, Florida 32803 · (407) 545-5944

N26UK
ACTT: 23903.3

BELL, 206B, S/N: 1684

January 13, 2023

1. **Battery voltage exceeds 35V when generator switch is put in the on position.** – Removed main battery P/N: 7641-20 , S/N: UNK and installed serviceable battery P/N: same, S/N: G03157682. Removed voltage regulator P/N: 1589-1F S/N: RK56922 and installed serviceable voltage regulator P/N: same, S/N: 51637. Work performed in reference with BHT-206A/B-SERIES-10 Ch. 96. Installed P/N 7641-20 - TELEDYNE BATTERY. Assisted with troubleshooting.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at TheHeliTeam under work order 23-037. THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc A&P 3287566



The HeliTeam, LLC · 235 Nilson Way · Orlando, Florida 32803 · 337-523-2588

N26UK
ACTT: 23903.7

BELL, 206B, S/N: 1684

April 24, 2023

ENC 1: 18482.0

ENG 1 TT: 30157.2

TACH: 1473.4

1. **Make Spray training ready** – Installed cowlings and serviced aircraft as required for flights.
2. **Replace Transmission oil cooler hose** – Replaced damaged transmission oil cooler hose with new. P/N: 5112-3 Installed P/N 5112-3 - HOSE.

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at TheHeliTeam under work order 23-490. THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc A&P 3287566

N26UK
S/N: 1684
Hobbs: 1396.8
ACTT: 23827.1

The Heli Team
235 Nilson Way
Orlando FL 32803

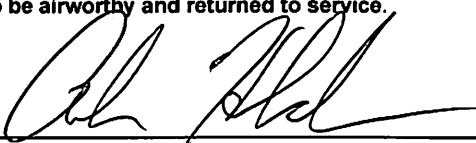
July 31, 2022

Scheduled Inspections

- Complied with 50/100 hour lubrication procedure in reference with BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 100hr. Progressive Airframe inspections(all) in reference with BHT-206A/B-SERIES-MM-1 Ch.5
- Complied with AD 2007-25-07 100Hr vertical fin inspection

I certify this aircraft has been serviced in accordance with a 50/100 hour service and 100hr. airframe inspection and found to be airworthy and returned to service.

Adam Holder
AP3202318



N26UK
S/N: 1684
Hobbs: 1443.1
ACTT: 23873.4

The Heli Team
235 Nilson Way
Orlando FL 32803

August 7, 2022

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Adam Holder
AP3202318

N26UK
S/N: 1684
Hobbs: 1258.2
ACTT: 23688.5

The Heli Team
235 Nilson Way
Orlando FL 32803

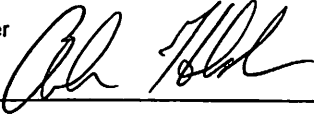
July 13, 2022

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Adam Holder
AP3202318



N26UK
S/N: 1684
Hobbs: 1297
ACTT: 23727.3

The Heli Team
235 Nilson Way
Orlando FL 32803

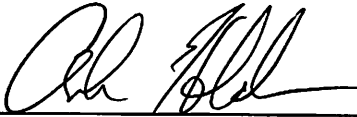
July 19, 2022

Scheduled Inspections

- Complied with 50/100 hour lubrication procedure in reference with BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 100hr. Progressive Airframe inspections(all) in reference with BHT-206A/B-SERIES-MM-1 Ch.5
- Complied with AD 2007-25-07 100Hr vertical fin inspection

I certify this aircraft has been serviced in accordance with a 50/100 hour service and 100hr. airframe inspection and found to be airworthy and returned to service.

Adam Holder
AP3202318



N26UK
S/N: 1684
Hobbs: 1350.3
ACTT: 23780.6

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235 Nilson Way
Orlando FL 32803

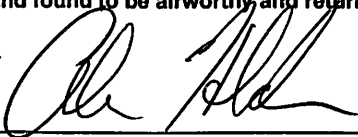
July 25, 2022

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 150 hour engine inspection as required in reference with Rolls Royce M250-C20 MM Ch. 72-00-00.

I certify this aircraft has been serviced in accordance with a 50 hour service inspection and 150hr engine inspection and found to be airworthy and returned to service.

Adam Holder
AP3202318



Unscheduled Maintenance

- 1) Installed Simplex components for the simplex 4900 spray system in accordance with simplex maintenance manual doc 4900-102-001-001. Installed components for the 7600 electrical spray system. OPS checked with no defects, Weight and balance for 'C' has been updated to reflect changes.
- 2) Removed Tailboom for repair. Installed repaired tailboom P/N: 206-031-0040111B S/N: BCJIK06485. Work completed by Arrow Aviation CRS# Y3AR527Y. See 8130 for details. Installation in accordance with BHT 206B MM CH 52.
- 3) Removed rental turbine and installed repaired turbine P/N: 23038241 S/N: CAT-34250 (TSN: 9811.4 TSO: 1747.5 CSN: 13106 CSO: 2688). Inspected, installed accessories, and serviced engine oil as required. Ground ran with no discrepancies. Power check performed and found to be within manufacturer recommended limits. Work IAW BHT 206B MM Ch 71 and Rolls Royce M250-C20B OMM.
- 4) Removed Tail rotor blades due retirement. Installed new Tail rotor blades P/N: 206-016-201-137 S/N: CS3203 and CS3202. Static and dynamic balanced within manufacturers specs. Work in accordance with BHT 206MM Ch 64 and 18. No discrepancies found at this time.
- 5) Removed Main rotor hub for overhaul. P/N: 206-011-100-021 S/N: 870305. Installed the same hub after overhaul (TT: 18444.7 TSO: 0.0) Overhaul performed by Premier Rotors. See hard card records for subcomponent times and installs. Static and dynamic balance hub to fall within manufacturers limits. Work in accordance with BHT 206B MM Ch 62 and 18.
- 6) Removed hyd servos P/N: 206-076-031-013 S/N: 4594 (TSO: 924.3); P/N: 206-076-031-021 S/N: 9090 (TSO: 924.3); P/N: 206-076-031-017 S/N: RH0072 (TSO: 1147.4) for testing and repair. Repairs made by HAS INC CRS# KJ2R294L. See records for details of work. Installed same servos and ground run with no discrepancies noted. Work in accordance with BHT 206B MM Ch 29.

Special tasks

- 35) Mast nut torque check is required in 1-5 hours at HOBBS: 1201.6-1205.6
- 36) Tail rotor fwd and aft short shaft torque checks are required in 10-25 hours at HOBBS: 1210.6 - 1225.6

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3) AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE IN THE RESTRICTED CATEGORY.

Chaz LeBlanc
AP3287566



N26UK
Bell 206B2 EngTT: 29884.4
S/N: 1684 Eng CYC: 18414
ACTT: 23,630.9 Hobbs: 1200.6

The Heli Team
235 Nilson Way
Orlando FL 32803

July 3, 2022

Publications

- 1) Complied with AD 2007-25-07 100Hr vertical fin inspection
- 2) Complied with ASB206-21-141 PART 2 PC links
- 3) Complied with ASB206-20-139RA PART 1 Bonded driveshafts
- 4) AD2022-20-04 previously complied with by earlier revision

Scheduled Inspections

- 1) Researched aircraft, engine, and component Airworthiness Directives, ASB's and found all to be current and complied with to date.
- 2) Reviewed Flight manual and aircraft documentation. All revisions are correct and registration is valid. The Airworthiness Certificate is onboard and legible.
- 3) Complied with the following airframe inspections: 100 hour progressive inspection events 1-4, 300 hour inspection, 12 month inspection, 24 month inspection, 12 month of component operation inspection, 1200 hour or 24 months of component operation inspection, 600hr or 12 month inspection, in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- 4) Complied with a 50/100/300 hour lubrication and serviced rotor head, swash plate, tail rotor hanger bearings, and tail rotor with Mobil 28. Lubricated HYD pump spline, N1 and N2 generator splines, T/R shaft splines, and T/R pitch change mechanism as per Bell 206B MM chapter 12.
- 5) Complied with 100 hour or 90 day corrosion control and inspection. Applied preventable compounds as needed. No discrepancies noted.
- 6) Complied with a 12 month Halon fire extinguisher inspection. Weight and pressure check performed with no defects noted. Testing IAW NFPA-10 advisory.
- 7) Complied with 300Hr or 12 Month main rotor drivetrain inspection. Replaced transmission oil filter with new P/N: 638465-03 and serviced with Mobile 555. Operational check of the chip detectors performed with no defects noted. Work referenced to Bell 206B MM Chapter 63 and chapter 12.
- 8) Complied with 300Hr or 12 month tail rotor drivetrain inspection. Replaced gearbox oil and serviced with Mobile 555. Operational check of the chip detector with no defects found. Work IAW bell 206B MM Ch 65 and Ch 12.
- 9) Complied with 300Hr or 12 month Hydraulic system inspection. Drained hydraulic reservoir and replaced filter with new, P/N: 21-11328. Serviced with new oil MIL-5606. Lubricated Hyd pump splines and cleaned as required. Work IAW Bell 206B MM ch. 12, 29.
- 10) Complied with 150/300hr Engine inspection. Drained engine oil, removed and replaced scavenge oil filter with new, P/N: 38088-08. Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602. Oil flow measured at 140cc.
- 11) Removed, cleaned, tested, and reinstalled Fuel nozzle and Fuel control filter. No defects found.
- 12) Performed 6 and 12 Month Airframe battery capacity check and inspection with no defects noted. Battery check as per ICA for STC #SH297NM.
- 13) Replaced Airframe fuel filter with new P/N: 1743645-02. No contamination found in the main sump. Bled fuel system as required. Work IAW Bell 206B MM CH. 28.
- 14) Inspected mast internal for corrosion IAW 12 month inspection and BHT 206B MM Ch.62. No defects noted.
- 15) Inspected and repacked Main Rotor Drive Shaft as per 600hr/12 month inspection. Work IAW BHT 206B MM Ch 12, 63, and Bell 206B3 CR&O.
- 16) Verified magnetic compass calibration using local compass rose. No defects noted.
- 17) Inspected Main Rotor flight control bolts and Tail Rotor long shaft control tube as per 24 month inspection. Work IAW BHT 206B MM CH 67. No defects noted.
- 18) Inspected starter generator brushes with no defects.

**** The following items are recurring inspections per FAA 337 forms and or STC that include Instructions for Continued Airworthiness (ICAs).**

- 1) C/W High skid tube with flight steps ICA 12month/300Hr inspection with no defects noted
- 2) C/W Preflight step and handle ICA 12 month inspection with no defects noted
- 3) C/W Wire strike ICA 12month/100hr inspection with no defects noted
- 4) C/W Van Horn Main rotor blade ICA 12month/300Hr inspection with no defects noted
- 5) C/W Paravion cabin bleed air heater kit ICA 12month/300Hr inspection with no defects noted
- 6) C/W Cargo mirror ICA 12month/300Hr inspection with no defects noted
- 7) C/W Avionics radio console ICA 12 month inspection with no defects noted
- 6) C/W Avionics radio console ICA 12 month inspection with no defects noted.
- 11) C/W Garmin GTX 335 ICA 12 month transponder inspection, no defects noted.

Continued

N26UK
S/N: 1684
Hobbs: 1140.3
ACTT: 23571.1

The Heli Team
235 Nilson Way
Orlando FL 32803

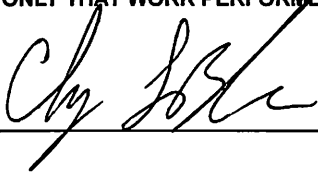
July 30, 2021

UnScheduled

- Removed Swashplate assembly for convenience and installed serviceable assembly P/N: 206-010-450-113
S/N: GDJG-50553 (TSN: 10431.8 TSO:1008.9) . Swapped all component cards and documented as required.
See hard cards for further details. Work in accordance with BHT 206B MM Ch 62.

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CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR
91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.**

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 1131.3
ACTT: 23562.1

The Heli Team
235 Nilson Way
Orlando FL 32803

July 29, 2021

Publications

- Complied with AD 2007-25-07 100Hr vertical fin inspection next due HMT: 1197.0
- Complied with ASB 206-20-139 Segmented driveshaft proof load test. No movement noted.
- Complied with ASB206-21-141 PART 1 PC links

Scheduled Inspections

- Researched aircraft, engine, and component Airworthiness Directives, ASB's and found all to be current and complied with to date
- Reviewed Flight manual and aircraft documentation. All revisions are correct and registration is valid. The Airworthiness Certificate is onboard and legible.
- Complied with the following airframe inspections: **100 hour progressive inspection events 1-4, 300 hour inspection**, in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- Complied with a **50/100/300 hour lubrication** and serviced rotor head, swash plate, tail rotor hanger bearings, and tail rotor with Mobil 28. Lubricated HYD pump spline, N1 and N2 generator splines, T/R shaft splines, and T/R pitch change mechanism as per Bell 206B MM chapter 12.
- Complied with **100 hour or 90 day corrosion control** and inspection. Applied preventable compounds as needed. No discrepancies noted.
- Complied with **300Hr or 12 Month main rotor drivetrain inspection**. Replaced transmission oil filter with new P/N: 638465-03 and serviced with Mobil Jet 555. Operational check of the chip detectors performed with no defects noted. Work referenced to Bell 206B MM Chapter 63 and chapter 12.
- Complied with **300Hr or 12 month tail rotor drivetrain inspection**. Replaced gearbox oil and serviced with Mobile Jet 555. Operational check of the chip detector with no defects found. Work IAW bell 206B MM Ch 12 and Ch 65.
- Complied with **300Hr or 12 month Hydraulic system inspection**. Drained hydraulic reservoir and replaced filter with new, P/N: 21-11328. Serviced with new oil MIL-5606. Lubricated Hyd pump splines and cleaned as required. Work IAW Bell 206B MM ch. 12, 29.
- Complied with **150 and 300Hr Engine inspection**. Drained engine oil, removed and replaced scavenge oil filter with new, P/N: 38088-08. Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602. Oil flow measured at 195cc.
- Removed, cleaned, tested, and reinstalled Fuel nozzle and Fuel control filter. No defects found.
- Replaced Airframe fuel filter with new P/N: 1743645-02. No contamination found in the main sump. Bled fuel system as required. Work IAW Bell 206B MM CH. 28.
- Inspected starter generator brushes with no defects.

**** The following items are recurring inspections per FAA 337 forms and or STC that include Instructions for Continued Airworthiness (ICAs).**

- 1) C/W High skid tube with flight steps ICA 12month/300Hr inspection with no defects noted
- 2) C/W Preflight step and handle ICA 12 month inspection with no defects noted
- 3) C/W Wire strike ICA 12month/100hr inspection with no defects noted
- 4) C/W Van Horn Main rotor blade ICA 12month/300Hr inspection with no defects noted
- 5) C/W Paravion cabin bleed air heater kit ICA 12month/300Hr inspection with no defects noted
- 6) C/W Cargo mirror ICA 12month/300Hr inspection with no defects noted
- 7) C/W Avionics radio console ICA 12 month inspection with no defects noted
- 8) C/W Garmin GTX 335 ICA 12 month transponder inspection, no defects noted.
- 9) C/W EXTEX KFLEX 100 hour ICA inspection, no discrepancies found

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 1037.1
ACTT: 23467.9

The Heli Team
235 Nilson Way
Orlando FL 32803

July 17, 2021

Scheduled Inspections

- Complied with 50/100 hour lubrication procedure in reference with BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 100hr. Progressive Airframe inspections(all) in reference with BHT-206A/B-SERIES-MM-1 Ch.5
- Complied with AD 2007-25-07 100Hr vertical fin inspection next due @ HMT: 1137.1
- Complied with Simplex 4900 ICA 125hr/quarterly inspection with no defects found. Work IAW Simplex 4900 MM

I certify this aircraft has been serviced in accordance with a 50/100 hour service and 100hr. airframe inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 1097.0
ACTT: 23527.8

The Heli Team
235 Nilson Way
Orlando FL 32803

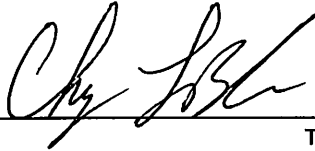
July 25, 2021

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 1115.7 ENGTT: 29799.5
ACTT: 23546.5 ENC: 18396

The Heli Team
235 Nilson Way
Orlando FL 32803

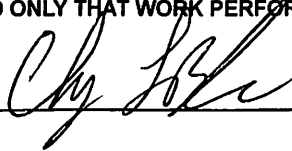
July 27, 2021

UnScheduled

- Removed bleed valve due overhaul. Installed overhauled Bleed valve P/N: 233053176 S/N: FF31047 (TSO: 0.0). Ground ran with no discrepancies. Power check performed and found to be within manufacturer recommended limits. Work IAW and Rolls Royce M250-C20B OMM.

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3) AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 908.6
ACTT: 23394.4

The Heli Team
235 Nilson Way
Orlando FL 32803

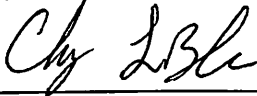
May 10, 2021

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 960.9
ACTT: 23391.7

The Heli Team
235 Nilson Way
Orlando FL 32803

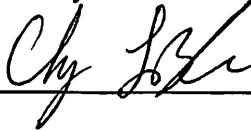
May 27, 2021

Scheduled Inspections

- Complied with 50/100 hour lubrication procedure in reference with BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 100hr. Progressive Airframe inspections(all) in reference with BHT-206A/B-SERIES-MM-1 Ch.5
- Complied with AD 2007-25-07 100Hr vertical fin inspection next due @ HMT: 1060.9
- Complied with Simplex 4900 ICA 125hr/quarterly inspection with no defects found. Work IAW Simplex 4900 MM

I certify this aircraft has been serviced in accordance with a 50/100 hour service and 100hr. airframe inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 972.7 ENGTT: 29656.5
ACTT: 23403.5 ENC: 18360

The Heli Team
235 Nilson Way
Orlando FL 32803

July 06, 2021

UnScheduled

- Removed turbine due for overhaul and installed Serviceable rental turbine P/N: 23069745 S/N: CAT-36857 (TSN: 7196.6 TSO: 0.2 CSN: 6084 CSO: 2) Inspected, installed accessories, and serviced engine oil as required. Ground ran with no discrepancies. Power check performed and found to be within manufacturer recommended limits. Work IAW BHT 206B MM Ch 71 and Rolls Royce M250-C20B OMM.
- Removed isolation mount due to modification needed. Installed Overhauled and Modified Isolation mount P/N: 206-030-539-101KF S/N: LK12234 (TSO: 0.0). Work IAW BHT 206B MM.
- Removed greased Main Input drive shaft for convenience and installed overhauled K-Flex Shaft P/N: SKCP-2782-1 S/N: 3106 (TSN: 5954.1 TSO: 0.0). Work IAW STC SH7767SW previously installed and BHT 206B MM.

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3) AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 988.2
ACTT: 23419.0

The Heli Team
235 Nilson Way
Orlando FL 32803

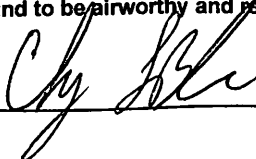
July 8, 2021

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW BHT-206A/B-SERIES-MM-2 Ch.12.
- Complied with 150 hour engine inspection as required in reference with Rolls Royce M250-C20 MM Ch. 72-00-00.

I certify this aircraft has been serviced in accordance with a 50 hour service inspection and 150hr engine inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



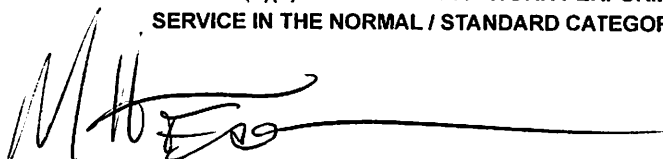
- 2) Removed compressor P/N: 6890550 S/N: CAC-24813 and sent to Standard Aero for leak repair. See 8130-3 dated 2/26/2021. Installed the same compressor, ground ran, and leak checked with no defects noted. Work IAW RR 250-C20 MM Ch. 72-30-00 and 206B MM ch 71.
- 3) Removed servo P/N: 206-076-031-013 S/N: 4594 and sent it to HAS for repair. Install the same servo after repair. See HAS work order 98798 Work in accordance with BHT 206B MM Ch29.
- 4) Installed new main rotor drive shaft boot P/N: 206-040-272-101. Installed new tele temps P/N: 6000-3.
- 5) Replace 7each worn T/R hanger bearing bushing with new P/N: 206-040-322-001. Installed new bearing assembly P/N: 206-040-338-103.
- 6) Removed skid shoes due to corrosion and installed 2 new skid shoes P/N: 206-050-128-001.
- 7) Removed worn bearings on swashplate and installed 4 new bearings P/N: 206-010-470-101. Installed in accordance with BHT 206MM Ch 67 and 206B CRO.
- 8) Removed worn Pylon link (RH), R/H fwd deck fitting, and Dragpin ball bearing. Installed Overhauled pylon link P/N: 206-031-589-001 S/N: H19-00203. Installed Overhauled deck fitting P/N: 206-031-593-002. Installed new Drag pin ball P/N: 206-031-633-105.
- 9) Removed worn flap restraints for MR hub and installed 2 Overhauled restraints P/N: 206-011-139-1 S/N: LK19010 and S/N: LK10911
- 10) Removed Main rotor pitch link due to corrosion and installed 2 serviceable pitchlinks P/N: 206-010-360-003.
- 11) Replaced torn tail rotor pitch change boot with new boot P/N: 206-011-736-001.

Special tasks

- 1) Mast nut torque check is required in 1-5 hours at HOBBS: 847.2 - 851.2
- 2) Tail rotor fwd and aft short shaft torque checks are required in 10-25 hours at HOBBS: 857.2 - 871.2

I CERTIFY THAT THIS AIRCRAFT, ENGINE, AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE IN THE NORMAL / STANDARD CATEGORY.

Michael Alexander
AP 30767651A



Page 2

N26UK
Bell 206B
S/N: 1684
ACTT: 23306.9 Hobbs: ^{76.6}~~846.2~~

The Heli Team
235 Nilson Way
Orlando FL 32803

April 15, 2021
Work Order 21-034

Unscheduled Maintenance

- 1) Installed Simplex components for the simplex 4900 spray system in accordance with simplex maintenance manual doc 4900-102-001-001. Installed components for the 7600 electrical spray system. OPS checked with no defects. Weight and balance for 'C' has updated to reflect changes.

I CERTIFY THAT THIS AIRCRAFT, ENGINE, AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE IN THE RESTRICTED CATEGORY.

Chaz LeBlanc
AP 3287566



N26UK 23,306.5 29,548
Bell 206B ↓ EngTT: 20948
S/N: 1684 Eng CYC: 18310
ACTT: 22204.5 Hobbs: 846.2
Eng S/N: CAE-802180 864.2

The Heli Team
235 Nilson Way
Orlando FL 32803

March 11, 2021
Work Order 21-013

Publications

- 1) Complied with AD 2007-25-07 100Hr vertical fin inspection
- 2) Complied with ASB 206-20-139 Segmented driveshaft proof load test. No movement noted.

Scheduled Inspections

- 1) Researched aircraft, engine, and component Airworthiness Directives, ASB's and found all to be current and complied with to date.
- 2) Reviewed Flight manual and aircraft documentation. All revisions are correct and registration is valid. The Airworthiness Certificate is onboard and legible.
- 3) Complied with the following airframe inspections: **100 hour progressive inspection events 1-4, 300 hour inspection, 12 month inspection, 12 month of component operation inspection, 600hr or 12 month inspection**, in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- 4) Complied with a **50/100/300 hour lubrication** and serviced rotor head, swash plate, tail rotor hanger bearings, and tail rotor with Mobil 28. Lubricated HYD pump spline, N1 and N2 generator splines, T/R shaft splines, and T/R pitch change mechanism as per Bell 206B MM chapter 12.
- 5) Complied with **100 hour or 90 day corrosion control** and inspection. Applied preventable compounds as needed. No discrepancies noted.
- 6) Complied with a **1 month and 12 month Halon** fire extinguisher inspection. Weight and pressure check performed with no defects noted. Testing IAW NFPA-10 advisory.
- 7) Complied with **200Hr or 12 Month main rotor drivetrain inspection**. Replaced transmission oil filter with new P/N: 638465-03 and serviced with Mobile Jet II. Operational check of the chip detectors performed with no defects noted. Work referenced to Bell 206B MM Chapter 63 and chapter 12.
- 8) Complied with **200Hr or 12 month tail rotor drivetrain inspection**. Replaced gearbox oil and serviced with Mobile Jet II. Operational check of the chip detector with no defects found. Work IAW bell 206B MM Ch 12 and Ch 65.
- 9) Complied with **300Hr or 12 month Hydraulic system inspection**. Drained hydraulic reservoir and replaced filter with new, P/N: 21-11328. Serviced with new oil MIL-5606. Lubricated Hyd pump splines and cleaned as required. Work IAW Bell 206B MM ch. 12, 29.
- 10) Complied with **100 and 300Hr Engine inspection**. Drained engine oil, removed and replaced scavenge oil filter with new, P/N: 38088-08. Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602. Oil flow measured at 195cc.
- 11) Removed, cleaned, tested, and reinstalled Fuel nozzle and Fuel control filter. No defects found.
- 12) Replaced Airframe fuel filter with new P/N: 1743645-02. No contamination found in the main sump. Bled fuel system as required. Work IAW Bell 206B MM CH. 28.
- 13) Inspected mast internal for corrosion IAW 12 month inspection and BHT 206B MM Ch.62. No defects noted.
- 14) Inspected and repacked Main Rotor Drive Shaft as per 600hr/12 month inspection. Work IAW BHT 206B MM Ch 12, 63, and Bell 206B3 CR&O.
- 15) Verified magnetic compass calibration with no defects noted.
- 16) Inspected starter generator brushes with no defects.

**** The following items are recurring inspections per FAA 337 forms and or STC that include Instructions for Continued Airworthiness (ICAs).**

- 1) C/W High skid tube with flight steps ICA 12month/300Hr inspection with no defects noted
- 2) C/W Preflight step and handle ICA 12 month inspection with no defects noted
- 3) C/W Wire strike ICA 12month/100hr inspection with no defects noted
- 4) C/W Van Horn Main rotor blade ICA 12month/300Hr inspection with no defects noted
- 5) C/W Paravion cabin bleed air heater kit ICA 12month/300Hr inspection with no defects noted
- 6) C/W Cargo mirror ICA 12month/300Hr inspection with no defects noted
- 7) C/W Avionics radio console ICA 12 month inspection with no defects noted

Unscheduled Maintenance

- 1) Removed Simplex components for the simplex 4900 spray system in accordance with simplex maintenance manual doc 4900-102-001-001. Removed components for the 7600 electrical spray system. OPS checked with no defects, Weight and balance for 'C' has updated to reflect changes.

Continued

N26UK
Bell 206B
S/N: 1684
ACTT: 22926 Hobbs: 495.7

The Heli Team
235 Nilson Way
Orlando FL 32803

April 23, 2020
Work Order 20-032

- Removed cracked interior trim overhead panel for the cockpit. Located, fit, and installed new trim interior P/N: 206-410-010. Work IAW STC installation instructions.
- Removed cracked R/H chin bubble. Installed new Tech Tool chin bubble P/N: 206-QC-1002-6 S/N: 18489. Work IAW Tech Tool ICA and Installation instructions.
- Installed serviceable fuel cap P/N: 416-50 IAW BHT 206MM CH 28.

Chaz LeBlanc
AP3287566

N26UK
Bell 206B
S/N: 1684
ACTT: ~~23294.5~~
23,306.5

29,548
~~29,548~~
EngTT: ~~29548~~
Eng CYC: 18310
Hobbs: ~~840.2~~
864.2

The Heli Team
235 Nilson Way
Orlando FL 32803

March 11, 2021
Work Order 21-013

AIRFRAME

~~AT-150~~
Removed transponder ~~GTX 330~~ and Uavionix tail beacon. **Installed** Garmin GTX 335 ADS-B compliant transponder p/n: 011-03300-40 s/n: 3EE428839, into center avionics pedestal, in accordance with Garmin installation instructions, document No. 190-00734-20, Rev 5 dated February 2020 and per STC No. SR02124SE. The installed ADS-B out system was shown to meet the equipment performance requirements of 14 CFR part 91 and 91.227. Original transponder coax and antenna were found up to manufacturer's standards. The transponder and encoder was tested, inspected, and found to comply with App F of 14 CFR 43 and CFR 91.413. Certification performed by OAS CRS #TP4R552M under WO# 120437. **Installed** GPS antenna p/n: 013-00235-00, on roof forward of servo cowl, IAW AC43.13-2B chapter 3 also installed new coax and connectors. Installation of Garmin GTX 335 ADS-B transponder was documented on FAA form 337 submitted date 03/11/2021. **Installed** Onboard Systems International replacement cargo hook kit P/N: 200-267-02 in accordance with owners manual 120-144-00 and STC SR00896SE install documentation. Installation of the replacement hook kit was documented on FAA form 337 submitted date 03/10/2021. Equipment list along with weight and balance updates were completed as required.

I CERTIFY THAT THIS AIRCRAFT, ENGINE, AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE IN THE NORMAL / STANDARD CATEGORY.

Chaz LeBlanc
AP 3287566

MODEL 206B
S/N 1684
REG. NO. N26UK

ORLANDO AVIONICS CORP., DBA
ORLANDO

Aircraft SERVICES

EXECUTIVE AIRPORT • PO BOX 140741
ORLANDO, FL 32814
TELEPHONE: (407) 894-9963

DATE 3-11-21
T.T. _____
HOUR/M 864.2

The ATC Transponder Test and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.

Make Garmin Model GTX335 S/N 3EE428816

Make N/A Model N/A S/N N/A

Details of this inspection are on file at this

repair station under W/O 120437 Date 3-11-21

ORLANDO AIRCRAFT SERVICES
FAA Approved Repair Station # TP4R552M
601 Humphries Avenue
Orlando, FL 32803 (407) 894-9963

N26UK
S/N: 1684
Hobbs: 781.5
ACTT: 23211.8

The Heli Team
235 Nilson Way
Orlando FL 32803

August 11, 2020
Work Order 20-042

Publications

- 1) Complied with AD 2007-25-07 100Hr vertical fin inspection
- 2) Complied with ASB 206-19-136 Replacement of the segmented driveshaft nuts. No defects noted.

Scheduled Inspections

- 1) Researched aircraft, engine, and component Airworthiness Directives, ASB's and found all to be current and complied with to date.
- 2) Reviewed Flight manual and aircraft documentation. All revisions are correct and registration is valid. The Airworthiness Certificate is onboard and legible.
- 3) Complied with the following airframe inspections: 100 hour progressive inspection events 1-4 and 300 hour inspection in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- 4) Complied with a 50/100/300 hour lubrication and serviced rotor head, wash plate, tail rotor hanger bearings, and tail rotor with Mobil 28. Lubricated HYD pump spline, N1 and N2 generator splines, T/R shaft splines, and T/R pitch change mechanism as per Bell 206B MM chapter 12
- 5) Complied with 300Hr or 12 month Hydraulic system inspection. Drained hydraulic reservoir and replaced filter with new, P/N: 21-1!328. Serviced with new oil MIL-5606. Lubricated Hyd pump splines and cleaned as required. Work IAW Bell 206B MM ch. 12, 29
- 6) Complied with 100 and 300Hr Engine inspection. Drained engine oil, removed and replaced scavenge oil filter with new, P/N: 38088-08 Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602. Oil flow measured at 210cc.
- 7) Removed, cleaned, tested, and reinstalled Fuel nozzle and Fuel control filter. No defects found.
- 8) Replaced Airframe fuel filter with new P/N: 1743645-02. No contamination found in the main sump. Bled fuel system as required. Work IAW Bell 206B MM CH. 28.
- 9) Inspected starter generator brushes with no defects.

I certify this aircraft has been inspected with a 100/300hr aircraft and engine inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP 3287566

Chaz LeBlanc

N26UK
S/N: 1684
Hobbs: 781.95
ACTT 23211.9

The Heli Team
235 Nilson Way
Orlando FL 32803

August 30, 2020
~~September 4, 2020~~
Work Order 20-042

Scheduled Inspections

- Complied with scheduled 2500hr Fuel Control overhaul. Removed fuel control and installed serviceable overhauled fuel control P/N: 2524644-32HX S/N: BR58387 TSO: 0.0 TSN: 2369.6. See permanent records for 8130-3. Ground ran and leak checked with no discrepancies noted. Work and adjustments made IAW BHT 206B MM ch 71 and RR250-c20B OMM Ch 73

Chaz LeBlanc
AP 3287566

Chaz LeBlanc

*N26UK
S/N: 1684
HMT: 832.9
ACTT: 23,263.2*

*The Heli Team
235 Nilson Way
Orlando FL 32803*

NOV 13, 2020

*- I certify that this aircraft has been inspected with a 50hr inspection and service. No discrepancies found.
Chaz LeBlanc AP 3287566*

N26UK
S/N: 1684
Hobbs: 698
ACTT: 23,128.3

The Heli Team
235 Nilson Way
Orlando FL 32803

July 22, 2020
Work Order 20-042

Publications

- Complied with AD 2007-25-07 100Hr vertical fin inspection

Scheduled Inspections

- Complied with 50/100 hour lubrication procedure IAW Bell 206B3 MM ch 12. Lubricated swashplate, Main rotor Head, TR hub trunnion, Tail rotor pitch change with Mobil 28 grease.
- Complied with 100 hour inspection in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- Drained hydraulic reservoir and replaced filter with new, P/N: 21-11328. Serviced with new oil MIL-5606. Work IAW Bell 206B MM ch. 29.
- Complied with 200hr main rotor and tail rotor gearbox oil change. Checked chip detectors with no discrepancies found. Replaced main gearbox filter with new P/N: 638465-03 and serviced with Mobil Jet II. Work IAW BHT 206B MM ch 63 and 65.
- Complied with 100hr Engine inspection. Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602.
- Complied with all 100hr ICAs at this time.

I certify this aircraft has been inspected with a 100hr aircraft and engine inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP 3287566



N26UK
S/N: 1684
Hobbs: 755.2
ACTT: 23185.5

The Heli Team
235 Nilson Way
Orlando FL 32803


August 1, 2020
Work Order 20-042

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW Bell 206B3 MM ch 12. Lubricated swashplate, Main rotor Head, TR hub trunnion with Mobil 28 grease.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Chaz LeBlanc
AP 3287566



NO DATA

N26UK
S/N: 1684
Hobbs: 552.5
ACTT: 22982.8

The Heli Team
235 Nilson Way
Orlando FL 32803

July 05, 2020
Work Order 20-042

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW Bell 206B MM ch 12. Lubricated swashplate, Main rotor Head, TR hub trunnion with Mobil 28 grease.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Chaz LeBlanc
AP3287566



N26UK
S/N: 1684
Hobbs: 604.7
ACTT: 23,035

The Heli Team
235 Nilson Way
Orlando FL 32803

July 12, 2020
Work Order 20-042

Publications

- Complied with AD 2007-25-07 100Hr vertical fin inspection

Scheduled Inspections

- Complied with 50/100 hour lubrication procedure IAW Bell 206B3 MM ch 12. Lubricated swashplate, Main rotor Head, TR hub trunnion, Tail rotor pitch change with Mobil 28 grease.
- Complied with 100 hour inspection in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- Drained hydraulic reservoir and replaced filter with new, P/N: 21-11328. Serviced with new oil MIL-5606. Work IAW Bell 206B MM ch. 29.
- Complied with 100hr Engine inspection. Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602
- Complied with all 100hr ICAs at this time.

I certify this aircraft has been inspected with a 100hr aircraft and engine inspection and found to be airworthy and returned to service.

Chaz LeBlanc
AP 3287566



N26UK
S/N: 1684
Hobbs: 661.4
ACTT: 23091.7

The Heli Team
235 Nilson Way
Orlando FL 32803

July 18, 2020
Work Order 20-042

Scheduled Inspections

- Complied with 50 hour lubrication procedure IAW Bell 206B3 MM ch 12. Lubricated swashplate, Main rotor Head, TR hub trunnion with Mobil 28 grease.

I certify this aircraft has been serviced in accordance with a 50 hour service and found to be airworthy and returned to service.

Chaz LeBlanc
AP 3287566



Unscheduled Maintenance

- 1) Installed Simplex components for the simplex 4900 spray system in accordance with simplex maintenance manual doc 4900-102-001-001. Installed components for the 7600 electrical spray system. OPS checked with no defects, Weight and balance for 'C' has updated to reflect changes.
- 2) Performed sheet metal structure repair of the Aux Power plug support in the battery compartment. Work IAW AC43.13-1B Chapter 4 section 1 and 4 with no defects noted.
- 3) Removed the original clock timer and installed Davtron OAT/VOLT/CLOCK P/N: M803-28V S/N: 17454. Installed IAW Davtron Installation drawings 803-003, 303-017, and AC43.13-1B. The OAT probe was located on the lower fairing and the clock was located in the instrument panel. Labeled 1 amp circuit breaker CLOCK. Operational check performed with no defects.
- 4) During the flight test found Auto-Rotational Nr RPMs low. Adjusted rpm speed as required for safe operation. Work IAW BHT 206B MM Ch. 18.

Special tasks

- 35) Mast nut torque check is required in 1-5 hours at HOBBS: 496.3-500.3
- 36) Tail rotor fwd and aft short shaft torque checks are required in 10-25 hours at HOBBS: 505.3-520.3

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION, ROLLS-ROYCE, AND BELL HELICOPTER/TEXTRON/FAR 91.409 (F)(3)/ AND ONLY THAT WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE IN THE RESTRICTED CATEGORY.

Chaz LeBlanc
AP3287566



URL: beacon-904A
Pass: AllShipfilet

N26UK
Bell 206B
S/N: 1684
ACTT: 22925.5 Hobbs: 495.3

The Heli Team
235 Nilson Way
Orlando FL 32803

April 1, 2020
Work Order 49-012
20

Installed uAvionix Tail Beacon ADS-B Out system P/N: UAV-1002183-001 S/N: 2011574 IAW uAvionix Tail Beacon install doc# UAV-1002514-001. This installation was performed using STC #SA04427CH as the basis STC for ADS-B OUT transmitter and position source pairing. References also used were: Policy Memo AFS-360-2016-03-02 and AFS Technical Paper AFS-360-2017-1. Removed existing tail lamp and replaced it with uAvionix Tail Beacon kit P/N: UAV-1003202-001 IAW BHT 206B MM CH 33 and 96. System meets 14 CFR 91.227 ADS-B Out requirements verified by an Operational Flight Evaluation. See 337s dated this date on file in permanent records. Weight/Balance has no change and the equipment list has been revised. ELA has been found to meet requirements set by AC43.13-2B Chapter 2 page 19 paragraph 208a . All work done as per manufacturer's instructions along with AC43.13-1B Chapter 7,10, 11, 12, 13. Flight tested with no defects found.

Chaz LeBlanc
AP3287566

N26UK
Bell 206B EngTT: 29179.1
S/N: 1684 Eng CYC: 18234
ACTT: 22925.5 Hobbs: 495.3

The Heli Team
235 Nilson Way
Orlando FL 32803

April 1, 2020
Work Order 20-012

Publications

- 1) Complied with AD 2007-25-07 100Hr vertical fin inspection

Scheduled Inspections

- 1) Researched aircraft, engine, and component Airworthiness Directives, ASB's and found all to be current and complied with to date.
- 2) Reviewed Flight manual and aircraft documentation. All revisions are correct and registration is valid. The Airworthiness Certificate is onboard and legible.
- 3) Complied with the following airframe inspections: 100 hour progressive inspection events 1-4, 300 hour inspection, 12 month inspection, 24 month inspection, 12 month of component operation inspection, 1200 hour or 24 months of component operation inspection, 600hr or 12 month inspection, in accordance with BHT-206B-MM Chapter 5. Discrepancies noted and corrected. Final inspection, operational, and leak checks are satisfactory.
- 4) Complied with a 50/100/300 hour lubrication and serviced rotor head, swash plate, tail rotor hanger bearings, and tail rotor with Mobil 28. Lubricated HYD pump spline, N1 and N2 generator splines, T/R shaft splines, and T/R pitch change mechanism as per Bell 206B MM chapter 12.
- 5) Complied with 100 hour or 90 day corrosion control and inspection. Applied preventable compounds as needed. No discrepancies noted.
- 6) Performed ELT Annual operational and visual check. Live testing accomplished with reference to NOAA testing procedures.
- 7) Complied with a 1 month and 12 month Halon fire extinguisher inspection. Weight and pressure check performed with no defects noted. Testing IAW NFPA-10 advisory.
- 8) Complied with 200Hr or 12 Month main rotor drivetrain inspection. Replaced transmission oil filter with new P/N: 638465-03 and serviced with Mobile Jet II. Operational check of the chip detectors performed with no defects noted. Work referenced to Bell 206B MM Chapter 63 and chapter 12.
- 9) Complied with 200Hr or 12 month tail rotor drivetrain inspection. Replaced gearbox oil and serviced with Mobile Jet II. Operational check of the chip detector with no defects found. Work IAW bell 206B MM Ch 12.
- 10) Complied with 300Hr or 12 month Hydraulic system inspection. Drained hydraulic reservoir and replaced filter with new, P/N: 21-11328. Serviced with new oil MIL-5606. Lubricated Hyd pump splines and cleaned as required. Work IAW Bell 206B MM ch. 12, 29.
- 11) Complied with 100 and 300Hr Engine inspection. Drained engine oil, removed and replaced scavenge oil filter with new, P/N: 38088-08. Checked chip detectors for build up and performed functionality testing. Serviced engine with Mobile Jet 254. Work IAW Rolls Royce Operation manual Ch 72 Table 602. Oil flow measured at 125cc.
- 12) Removed, cleaned, tested, and reinstalled Fuel nozzle and Fuel control lilter. No defects found.
- 13) Performed 6 and 12 Month Airframe battery capacity check and inspection with no defects noted. Battery check as per ICA for STC #SR09054RC.
- 14) Replaced Airframe fuel filter with new P/N: 1743645-02. No contamination found in the main sump. Bled fuel system as required. Work IAW Bell 206B MM CH. 28.
- 15) Inspected mast internal for corrosion IAW 12 month inspection and BHT 206B MM Ch.62. No defects noted.
- 16) Inspected and repacked Main Rotor Drive Shaft as per 600hr/12 month inspection. Work IAW BHT 206B MM Ch 12, 63, and Bell 206B3 CR&O.
- 17) Verified magnetic compass calibration using local compass rose. No defects noted.
- 18) Inspected Main Rotor flight control bolts and Tail Rotor long shaft control tube as per 24 month inspection. Work IAW BHT 206B MM CH 67. No defects noted.
- 19) Inspected starter generator brushes with no defects.

**** The following items are recurring inspections per FAA 337 forms and or STC that include Instructions for Continued Airworthiness (ICAs).**

- 1) C/W High skid tube with flight steps ICA 12month/300Hr inspection with no defects noted
- 2) C/W Preflight step and handle ICA 12 month inspection with no defects noted
- 3) C/W Wire strike ICA 12month/100hr inspection with no defects noted
- 4) C/W Van Horn Main rotor blade ICA 12month/300Hr inspection with no defects noted
- 5) C/W Paravion cabin bleed air heater kit ICA 12month/300Hr inspection with no defects noted
- 6) C/W Cargo mirror ICA 12month/300Hr inspection with no defects noted
- 7) C/W Avionics radio console ICA 12 month inspection with no defects noted

Continued

N26UK S/N 1684

BELL HELICOPTER LOG

Bell Helicopter
A Textron Company

25 HR. INSP. DUE
 100 HR. INSP. DUE

OWNER _____
REGISTRATION NO. _____
MODEL _____
MFG'RS SERIAL _____

HELICOPTER LOG

DATE	TAKEOFF		LAND		FLIGHT TIME		NATURE OF FLIGHT AND LOCATION
	HR.	MIN.	HR.	MIN.	BRGT. FWD. HR.	MIN.	
N26UK Bell206B2 S/N 1684 Airframe TT: 22706.6 Hobbs: 276.3							The Heli Team February.26.2019 Work Order 19-11
							235 Nilson Way Orlando FL 32803

Complied with 100 hour progressive inspection events 1-4 in accordance with BHT-206B-MM Chapter 5. Serviced rotor head, swashplate and tail rotor with Mobil 28. Serviced hydraulic reservoir with MIL-5606. Drained engine oil, removed and replaced facet filter, checked chip detectors for build up and performed functionality testing. Serviced engine oil tank with Mobil Jet 254. Checked tail rotor chip detector for functionality. Serviced tail rotor gearbox with Mobil Jet II. Removed and replaced airframe fuel filter.

Complied with 300 hour progressive inspection events 1-6 in accordance with BHT-206B-MM Chapter 5. Removed and cleaned hydraulic filter. Performed ELT G-switch functionality test and inspected battery in accordance with FAR 91.207(d). Complied with Aeronautical Accessories skid tube inspection. Complied with WSPS inspection.

Complied with Rolls-Royce 250-C20B 100 hour, 300 hour, 500 hour and 600 hour inspections in accordance with 250-C20B maintenance manual Chapter 72 Table 602. Removed and replaced igniter with new P/N: 6877518G S/N: B9339.

Complied with 12 month inspection in accordance with BHT-206B-MM Chapter 5. Ground ran aircraft and checked for defects, none noted.

Performed dynamic balance of the tail rotor to within .2 IPS. Performed dynamic balance of the main rotor to within .2 IPS.

I certify this aircraft has been inspected in accordance with a 12 month inspection and is found to be in airworthy condition, approved for return to service in normal category.

Next 50 hour due at HMT: 326.3, next 100 hour due at HMT: 376.3

Kevin Ralph
AP313724860

N26UK
Bell206B2
S/N 1684
Airframe TT: 22707.6
Hobbs: 277.3

The Heli Team
February 26 2019
Work Order 19-11
235 Nilson Way
Orlando FL 32803

Performed mast torque check after 1 hour of flight time in accordance with TB-206-07-190

Kevin Ralph
AP313724860

N26UK
Bell206B2
S/N: 1684
Airframe TT: 22710.4
Hobbs: 280.1

The Heli Team
235 Nilson Way
Orlando FL 32803

April.4.2019
Work Order 19-33

LICENSE NO. _____

Removed and replaced hydraulic pump IAW BHT-MM. P/N 206-076-022-101 S/N BD00301 installed serviceable pump P/N 206-076-022-101 S/N 009-0543 serviced with Mil-5606. Operations verified no leaks noted.

I certify that this aircraft has been inspected in regards to the work I performed and is found to be in airworthy condition, and approved for return to service.

Next 50 hour due at HMT: 326.3, next 100 hour due at HMT: 376.3

Aaron Trudell
AP 3625595 IA

1 ENGINE SERIAL NO. _____

2 ENGINE SERIAL NO. _____

REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS

SIGNATURE & LICENSE NO.

April 5, 2019 Hobbs: 250.1 ACTT: 22710.4
Current cycles have been updated in Flight Docs.
SPAD Sean Henley AP3447581

N26UK
Bell206B2
S/N: 1684
Airframe TT: 22750.0
Engine TT: 29003.6
Hobbs: 319.7

The Heli Team
235 Nilson Way
Orlando FL 32803

June.24.2019
Work Order 19-55

Removed compressor assembly P/N: 6890550 S/N: CAC-30898F from engine assembly P/N: 6853341 S/N: CAE-802180BA. Installed overhauled compressor P/N: 6890550 S/N: CAC-24813 in accordance with Rolls Royce 250-C20B maintenance manual. Current engine cycles at installation are 18170. Impeller has 141.2 hours time since new.

Sean Henley
AP3447581

HELICOPTER LOG

POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

- 25 HR. INSP. DUE
 100 HR. INSP. DUE

OWNER _____
REGISTRATION NO. _____
MODEL _____
MFG'RS SERIAL _____

HELICOPTER LOG

DATE	TAKEOFF HR. MIN.	LAND HR. MIN.	FLIGHT TIME BRGT. FWD. HR. MIN.	NATURE OF FLIGHT AND LOCATION	REPAIRS, ADJUSTMENTS, PARTS REPLACED, REMARKS	SIGNATURE & LICENSE NO.
N26UK Bell206B2 S/N: 1684 Airframe TT 22706.6 Hobbs 276.3				The Heli Team 235 Nilson Way Orlando FL 32803	February 22 2019 Work Order 18-60	
					N26UK Bell206B2 S/N: 1684 Airframe TT. 22706.6 Hobbs: 276 3	The Heli Team 235 Nilson Way Orlando FL 32803 February 22 2019 Work Order 18-60

Overhauled freewheel assembly P/N: 206-040-270-117 S/N: BMB-53142 in accordance with BHT-206B3-CR&O Chapter 63. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 119107. Primed, painted and assembled in accordance with BHT-206B3-CR&O Chapter 63.

Assembled cap assembly to inner shaft and outer shaft to inner shaft. Installed shaft assembly and aft housing assembly onto engine in accordance with BHT-206A/B-MM Chapter 63.

Overhauled swashplate assembly P/N: 206-010-450-013 S/N: MDJD-0515 in accordance with BHT-206B3-CR&O Chapter 62. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 119105. Primed, painted and assembled in accordance with BHT-206B3-CR&O Chapter 62.

Overhauled main drive shaft assembly P/N: 206-040-015-010 S/N: D1040 in accordance with BHT-206B3-CR&O Chapter 63. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 119042. Primed and assembled in accordance with BHT-206B3-CR&O Chapter 63.

Overhauled pitch link assemblies P/Ns: 206-010-360-003 in accordance with BHT-206A/B-SERIES-MM-6 Chapter 62. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 119108. Primed, painted and assembled in accordance with BHT-206A/B-SERIES-MM-6 Chapter 62.

Overhauled tail rotor gearbox P/N: 206-040-400-103 S/N: ALO-11413 in accordance with BHT-206-CR&O Chapter 35. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 119106. Primed, painted and assembled in accordance with BHT-206B3-CR&O Chapter 65.

Overhauled main rotor hub P/N: 206-011-100-021 S/N: 97035 in accordance with BHT-206B3-CR&O Chapter 62. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 119130-1. Primed, painted and assembled in accordance with BHT-206B3-CR&O Chapter 62.

Overhauled tail rotor hub P/N: 206-011-810-117 S/N: JILG-52093 in accordance with BHT-206B3-CR&O Chapter 64. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 119130-2. Installed new yoke P/N: 206-011-819-109 S/N: HBFS6751. Installed new trunnion P/N: 206-011-812-005 S/N: AFS4651. Primed, painted and assembled in accordance with BHT-206B3-CR&O Chapter 64. Installed in accordance with BHT-206A/B-SERIES-MM-7 Chapter 64.

Kevin Ralph
AP313724860

Removed tailboom P/N: 206-031-004-111B S/N: BCJN06780 and serviceable installed tailboom P/N: 206-031-004-111B S/N: BCJIK06485 with new hardware in accordance with BHT-206A/B-SERIES-MM-5 Chapter 53. Installed serviceable tail rotor control rod previously associated with current tail boom. Removed and replaced tach-generator P/N: 22A690 with new. Removed isolation mount P/N: 206-030-539-101 S/N: LK4923, installed S/N: LK11968. Removed plate and support assembly P/N: 206-031-510-015 and 206-031-570-001S and replaced with new. Removed collective servo assembly P/N: 206-076-031-013 S/N: 5994, installed overhauled S/N: 4594. Removed cyclic servo assembly P/N: 206-076-031-021 S/N: RH0275, installed overhauled S/N: 9090. Removed fuel quantity indicator P/N: 206-075-189-001 S/N: 2099 installed overhauled S/N: 4089. Removed transmission oil temp and pressure indicator P/N: 206-075-186-001 S/N: 1739, installed overhauled S/N: 2900. Removed gas producer indicator, installed serviceable P/N: 206-070-266-007 S/N: E0501. Removed right hand skid tube and replaced with new P/N: 206-321-212 S/N: 9125. Removed rod assembly and replaced with new P/N: 206-011-725-001. Removed shaft assembly and replaced with new P/N: 206-011-395-001. Installed new boots P/Ns: 206-062-632-001 and -002 on induction cowling.

All work accomplished in accordance with BHT-206A/B-SERIES-MM and BHT-206SRM

Kevin Ralph
AP313724860

N26UK
S/N: 1684
ACTT: 22706.6
Hobbs: 276.3

The Heli Team
235 Nilson Way
Orlando FL 32803

November 1.2018
Work Order: 18-60

N26UK
Bell206B2
S/N: 1684
Airframe TT: 22706.6
Hobbs: 276.3

The Heli Team
235 Nilson Way
Orlando FL 32803

January 28.2019
Work Order 18-60

Overhauled mast P/N: 206-040-002-111 S/N: FAJF-56819 in accordance with BHT-206A/B/L-SERIES-CR&O Chapter 63. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 10181415. Primed and painted parts in accordance with BHT-206A/B/L-SERIES-CR&O Chapter 63. Reassembled mast assembly using same parts removed. Installed new seal P/N: 206-340-101-101 and oring P/N: AS3209-246.

Sean Henley
AP 3447581

N26UK
Bell206B2
S/N: 1684
Airframe TT: 22706.6
Hobbs: 276.3

The Heli Team
235 Nilson Way
Orlando FL 32803

January 28.2019
Work Order 18-60

Removed turbine assembly P/N: 23069745 S/N: CAT-34017 from engine P/N: S853341 S/N: CAE-802180BA in accordance with Rolls-Royce M250-C20 maintenance manual Chapter 72-50-00. Installed serviceable turbine assembly P/N: 23038241 S/N: CAT-38201P in accordance with Rolls-Royce M250-C20 maintenance manual Chapter 72-50-00 using new seals, orings and gaskets. Tested assembled engine for smoothness of operation. Turbine time since overhaul: 1050.3, cycles since overhaul: 780.

1st stage turbine wheel total time: 1050.3, total cycles: 780, 2220 remaining.
2nd stage turbine wheel total time: 1050.3, total cycles: 780, 2220 remaining.
3rd stage turbine wheel total time: 3600.9, total cycles: 2581, 3419 remaining.
4th stage turbine wheel total time: 3600.5, total cycles: 2581, 3419 remaining.

Kevin Ralph
AP313724860

IT

Overhauled transmission assembly P/N: 206-040-002-029 S/N: BKW-11600 in accordance with BHT-206B3-CR&O Chapter 63. NDT inspection performed by Power/Aviation, Inc. Repair Station # ZLZR567L work order # 11181494. Inspected all bearings for wear, defects and damage, none found. Inspected all components for wear within limits, defects and damage.

Assembled transmission assembly components in accordance with BHT-206B3-CR&O Chapter 63. Reassembled pinion spur gear assemblies S/Ns. B12-9744, B12-9758, B12-9782 and B12-9882 and installed in carrier assembly S/N. B12-2288 with thrust bearing. Reassembled input pinion gear S/N: B12-992 and triplex bearing with stopper P/N: 14-141K per TB 206-02-178. Reassembled accessory gear S/N: B12-7879 and bearing with housing. Reassembled gear shaft S/N: AFS-1151 and bevel gear S/N: B12-1373.

Assembled transmission assembly in accordance with BHT-206B3-CR&O Chapter 63 using new seals and packings. Installed new carbon magnetic seal. Installed pinion housing S/N: 718PBA524 and mast support assembly S/N: B12-3502, ring gear S/N: B12-9887, top case S/N: B12-6773 and new drag pin. Installed oil pump assembly P/N: 206-040-184-001 and oil filter assembly P/N: 206-040-126-001. Installed spindles and link assemblies.

Inspected transmission assembly for smoothness of operation and correct backlash dimensions. Serviced transmission with Mobil Jet II. Applied CS3204B2 to mating surfaces of top case to main case and pinion housing. Applied epoxy polyamide primer and paint to transmission assembly. Reinstalled transmission assembly on helicopter. Reinstalled mast assembly.

Performed 3000 hour tail rotor drive shaft inspection in accordance with BHT-206A/B-SERIES-MM-7 Chapter 65. NDT inspection performed by Power/Aviation, Inc. work order # 119041. Reassembled and installed with new hanger bearings P/N: 206-040-339-101 in accordance with Chapter 65

RT
ES
2

RI

Sean Henley
AP3447581

ENSE NO.

ENSE NO.

TOTAL FLIGHT TIME

N26UK
Bell JetRanger 206BII
SN: 1684
AC TT: 22220.9
Engine TT: 28474.5
Hobbs: 472.1

The HeliTeam
4040 E Concord St
Orlando, FL 32803

04.19.2017

Complied with 1 to 5 Hrs Main Rotor Mast nut torque check requirements chapter 5-47 MM. no movement noted.


Cesar Clavijo
A&P3012035

N26UK
Bell JetRanger 206 BII
SN: 1684
AC TT: 22220.9
Engine TT: 28474.5
Hobbs: 472.1

The HeliTeam
4040 E Concord St
Orlando, FL 32803

04.21.2017

Removed Dart Heater shroud with all associated parts, Removed Bear Paws and Removed Snow Baffles. Amended weight and balance and updated Equipment List.
Performed a complete review and applicability check of all current FAA AD's for Airframe and Engine as per FAA current AD list.
Verify all installed equipment STC's are FAA approved, also physically verify dynamic components p/n and s/n correspond to log record cards and status sheet.


Cesar Clavijo
A&P3012035

N26UK
Bell JetRanger 206 BII
SN: 1684
AC TT: 22220.9
Engine TT: 28474.5
Hobbs: 472.1

The HeliTeam
4040 E Concord St
Orlando, FL 32803

04.26.2017

Installed Simplex Model 4900 Spray System in accordance with Simplex Maintenance Manual Document No. 4900-102-001-001 dated August 21, 1998 and STC SH848NW and in conjunction with Simplex 7600 Electrical System STC SH4173NM. Weight and Balance amended and equipment list revised.
Spray system operation will be carried under Restricted category only.
All work performed IAW current Bell Helicopter 206 BII Maintenance Manual rev. 14 dated april 30, 2013 and with current FAA regulations and is approved for return to service for the work performed.
System operational check needed.



Donald Milburn
A&P3705481

