

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION
STANDARD AIRWORTHINESS CERTIFICATE

1 NATIONALITY AND REGISTRATION MARKS N407HH	2 MANUFACTURER AND MODEL BELL HELICOPTER TEXTRON CANADA MODEL 407	3 AIRCRAFT SERIAL NUMBER 53460	4 CATEGORY NORMAL
5 AUTHORITY AND BASIS FOR ISSUANCE This airworthiness certificate is issued pursuant to the Federal Aviation Act of 1958 and certifies that, as of the date of issuance, the aircraft to which issued has been inspected and found to conform to the type certificate therefor, to be in condition for safe operation, and has been shown to meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention on International Civil Aviation, except as noted herein. Exceptions: NONE			
6 TERMS AND CONDITIONS Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator, this airworthiness certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 21, 43, and 91 of the Federal Aviation Regulations, as appropriate, and the aircraft is registered in the United States.			
DATE OF ISSUANCE DEC 0-9 2000	FAA REPRESENTATIVE  Michael Sloat		DESIGNATION NUMBER SW MIDO-42

Any alteration, reproduction, or misuse of this certificate may be punishable by a fine not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.

FAA Form 8100-2 (8-82)

* U.S. G.P.O.:1998 669-038

PHOTOCOPY
OF ORIGINAL

PREDELIVERY INSPECTION CERTIFICATE FOR HOUSTON HELICOPTERS, INC.

MECHANICAL INSPECTION

CONFIGURATION

☒ Aircraft Configuration Meets

EXTERIOR

☒ Ready for Customer Acceptance

- ☒ Clean
- ☒ Paint
- ☒ No Paint
- ☒ Fit and Finish
- ☒ Cowling & Latches
- ☒ Doors & Door Locks
- ☒ Markings
- ☒ Windshields & Glass
- ☒ Main Rotor Blades
- ☒ Tail Rotor Blades
- ☒ Flight Controls

INTERIOR

☒ Ready for Customer Acceptance

- ☒ Clean
- ☒ Paint
- ☒ Fit and Finish
- ☒ Markings
- ☒ Floor Coverings
- ☒ Seats & Seat Coverings
- ☒ Plastics and/or Soundproofing
- ☒ Crew and Passenger Restraints

OPERATIONAL INSPECTION

EXTERIOR

☒ Ready for Customer Acceptance

- ☒ Lighting
- ☒ Kits and/or Customizing
- ☒ Equipment (Verify Operational checks have been performed)

INTERIOR

☒ Ready for Customer Acceptance

- ☒ Cabin Lighting
- ☒ Instrument Panel Lights
- ☒ Kits and/or Customizing
- ☒ Equipment (Verify Operational checks have been performed)

FLIGHT TEST

☒ Ready for Customer Acceptance

- ☒ No Radios
- ☒ Navigational Equipment
- ☒ Avionics
- ☒ Inter-comm. System
- ☒ Kits and/or Customizing
- ☒ Equipment (Verify Operational checks have been performed)
- ☒ Engine Performance
- ☒ Ride Quality

LOOSE EQUIPMENT

☒ Ready for Customer Acceptance

- ☒ All Manuals & Equipment Required by Loose Equip. List
- ☒ All Manuals Current
- ☒ All Other S.O. Required Equip.
- ☒ All Uninstalled Custom Equip.
- ☒ All Ground Handling Equip.
- ☒ All Protective Covers and Tie Downs

DOCUMENTATION

☒ Ready for Customer Acceptance

- ☒ Log book (AD's, ASB's and Scheduled Inspections)
- ☒ FAA Form 337's
- ☒ Historical Records
- ☒ Loose Equipment Check List
- ☒ Airworthiness Certificate FAA Registration Certificate (if required) FAA

MAKE READY

☒ Ready for Customer Acceptance

- ☒ Gearboxes & Engine Serviced
- ☒ Aircraft Fueled
- ☒ Hydraulics Serviced

AIRCRAFT DESCRIPTION

MODEL

407

SERIAL NUMBER

53460

REGISTRATION NUMBER

N407HH

SALES ORDER NUMBER

1053460

INSPECTION VERIFICATION

I certify that this aircraft has been inspected on behalf of our customer and is ready for delivery.

BELL AUTHORIZED INSPECTOR

09 December 2000
DATE

COMMITMENT TO QUALITY AND RELIABILITY

MODEL : 407

LOOSE EQUIPMENT FOR HOUSTON HELICOPTERS, INC.

Page: 1 of 1

SERIAL NUMBER : 53460

REG. NUMBER : N407HH

Accessories

Basic Ship

Qty Part Number

Description

1	407-275-001-103	_____ Cable, Instruments
1	23072389	_____ Fadec Kit
1	3B046	_____ Pilot Bag (4118-04514)
1	3B015	_____ Loose Equipment Bag (4118-04516)
1	3B012	_____ Manual Bag (4118-04517)
1	206-070-438-007	_____ Pitot Tube Cover
2	206-072-401-003	_____ Intake Cover
1 Set	DOOR KEYS	_____ Door Keys Set-Tied to Loose Equip. Bag Handle
1	206-070-469-001	_____ T/R Tie Down
1	206-072-400-001	_____ Exhaust Cover
1	1431311-3	_____ First Aid Kit (4488-00482)
4	406-070-300-101	_____ M/R Tie Down
2	206-706-146-105	_____ Ground Handling Wheels and Lever
1	407-770-001-101	_____ Disk Maint

Other Items for Ferry Flight

1	5530-61255	_____ Kim Towel
1	2400-06844	_____ Hydraulic Oil

Engine Oil for Ferry Flight (1)

1	2400-11024	_____ SHELL 555 Oil (Transmission)
2	2400-00223	_____ Shell 560 Oil (Engine)

Slave Bleed Air Heater

1		_____ L/H Rear Seat
1	407-070-620-207	_____ Hat Rack
1	206-032-315-085	_____ Engine Pan Cover
1		_____ L/H Rear Cushion
1		_____ Middle Cushion or Armrest
1		_____ T Adapter (Only if no Particle Separator)
1	INSTRUCTION SHEET	_____ Heater Removal Instruction Sheet

Paint

1 Kit	PAINT	_____ Touch-up Paint (Interior & Exterior)
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Slave Equipment

1 Kit		_____ Slave ELT Kit # 116
1 Kit		_____ Slave HEATER Kit # 420
1 Kit		_____ Slave RADIO CASE Kit # 33
1 Kit		_____ Slave RADIO Kit # 229
1 Kit		_____ Slave SNOW BAFFLES Kit # 203

Bell Helicopter Textron Representative

Customer Representative

COMMITMENT TO QUALITY AND RELIABILITY

BELL HELICOPTER **TEXTRON**

MANUALS & DOCUMENTS HOUSTON HELICOPTERS, INC.

Page: 1 of 1

MODEL : 407

SERIAL NUMBER : 53460

REG. NUMBER : N407HH

Accessories

Manual Inventory

Qty Part NumberDescription

1	BHT-ALL-SPM	_____ Standard Practices Manual
1	BHT-ELEC-SPM	_____ Electrical Standards Practices
1	CSSD-PSE-87-001	_____ Corrosion Control Guide
1	CSSD-PSE-90-001	_____ Chaffing Control Guide
1	BHT-SPECTOOL-IPB	_____ Special Tools/Parts Catalog
1	BHT-407-MM-1/13	_____ Maintenance Manuals 1 to 13
1	BHT-407-IPB	_____ Illustrated Parts Catalog
1	BHT-407L CR&O	_____ Component Repair & Overhaul Manual
1	BHT-407-11-1	_____ Installation Instructions
1	WARRANTY	_____ BHT Warranty Book
1	FORMS	_____ Discrepancy Malfunction Report Form (DMR)
1	DIRECTORY	_____ Customer Support Directory
1	BATTERY LOG BOOK	_____ Battery Log Book
1	MANUAL	_____ Flight Manual
1	LOG BOOK	_____ Engine Log
1	CERTIFICATE	_____ Export Certificate of Airworthiness (Engine)
1	LOG BOOK	_____ Aircraft Red Log
1	RECORDS	_____ Historical Records
1	CERTIFICATE	_____ Certificate of Registration or Flying Time Wire

Quality Documents

Bell Helicopter Textron Representative

Customer Representative

COMMITMENT TO QUALITY AND RELIABILITY

BELL HELICOPTER

TEXTRON

HELICOPTER CONFIGURATION FOR HOUSTON HELICOPTERS, INC.

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MODEL: 407

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Accessories InstalledPart NumberDescription

206-706-502-105	ROTOR BRAKE
407-015-001-117	HIGH VISIBILITY M/R BLADES-ORANGE/WHITE
407-706-004-101	28 AMPS BATTERY
407-706-008-101	EMERGENCY POPOUT FLOATS W/FLOATSTEPS
407-706-301-103	SLIDING WINDOW, PAX (OR -101)
407-899-086-111	WINDOW INSTALL (53452 - 53477)
407-705-601-103	INTERIOR STANDARD
407-705-603-101	SOUNDPROOFING STANDARD
407-705-604-105	HEADLINER STANDARD W / AIR CONDITIONER
407-705-605-101	ARMREST STANDARD
407-705-701-107	SEATS STANDARD

InteriorExterior

Scheme: 206LHOUSTON91/SAME AS51474
Base: WHITE DCC 90123 DCC90123
Major: RED DCC 72083H DCC72083
Accent: BLUE DCC 10701 DCC10701

COMMITMENT TO QUALITY AND RELIABILITY**BELL HELICOPTER****TEXTRON**

EXPORT AIRWORTHINESS CERTIFICATE

This certifies that the aircraft identified below and described in the relevant type certificate mentioned herein has been examined and as of the date of this certificate conforms to the data forming the basis for the type certificate, is in a condition for safe operation and complies with any additional airworthiness requirements specified by the importing country.

This certificate does not constitute a flight authority.

CERTIFICAT DE NAVIGABILITÉ POUR EXPORTATION

Ce certificat atteste que l'aéronef indiqué ci-dessous et décrit par le certificat de type pertinent ci-mentionné, a été inspecté et qu'à la date du présent document, il est conforme aux prescriptions du certificat de type, est en bon état de service et qu'il satisfait aux exigences supplémentaires de navigabilité stipulées par le pays importateur.

Ce certificat ne constitue pas une autorité de vol.

For export to: Pour exportation vers: UNITED STATES OF AMERICA		This aircraft is Cet aéronef est	
Manufacturer Constructeur	Model Modèle	☒ new neuf	☐ used usagé
Aircraft Aéronef	BELL HELICOPTER TEXTRON DIVISION OF TEXTRON CANADA LTD.	Serial Number Numéro de série	Type Certificate No. N° du certificat de type
Engine(s) installed Moteur(s) installé(s)	ALLISON ENGINE COMPANY	407	53460
Propeller(s) installed Hélices(s) installé(es)	250-C47B	CAE-847499	H-92 / H2SW
	N/A		IE-19 / E1GL

Additional airworthiness requirements - Exigences supplémentaires de navigabilité

"The rotorcraft covered by this certificate has been examined, tested and found to comply with the type design approved under Type Certification H2SW, and to be in condition for safe operation."

Exceptions

Slave equipment (RADIO, HEATER, ELT & SNOW BAFFLES) installed for ferry flight purposes as detailed in Weight & Balance Amendment #1 dated December 01, 2000. To be removed prior to or upon reaching destination.

Remarks - Observations

This certifies that the aircraft described has been manufactured with Aircraft Build Definition Serial Number: 53460. In addition, the following was embodied:

- STC SR01051AT: Aeronautical Accessories Inc. - Installation of L/H & R/H Crew & Passenger windows with sliders
- STC SR01051AT: Aeronautical Accessories Inc. - Installation of L/H & R/H Windshields
- STC SR01051AT: Aeronautical Accessories Inc. - Installation of Litter Door & Panel Window
- STC SR01697AT: Aeronautical Accessories Inc. - Installation of Flotation Skid Tubes
- STC SH1322SO: Aeronautical Accessories Inc. - Installation of Float Steps

Issued at

Délivré à

MIRABEL, QUEBEC, CANADA

This

Ce

09

day of

jour de

/December

2000

Copies of the Type Certificate are available on request from Transport Canada, Ottawa, Canada K1A 0N8

Des copies du certificat de type sont disponibles sur demande à Transports Canada, Ottawa, Canada K1A 0N8

Jean René Prémont
Jean René Prémont
For the Minister of Transport
Pour le ministre des Transports



24-0049 (0001-01)
COPY 1 ORIGINAL COPY
COPIE 1 COPIE ORIGINALE

COPY 2 EXPORTER
COPIE 2 EXPORTATEUR

COPY 3 PURCHASER
COPIE 3 ACHETEUR

COPY 4 TC REGIONAL OFFICE
COPIE 4 TC BUREAU REGIONAL

COPY 5 TC HEADQUARTERS
COPIE 5 TC ADMINISTRATION CENTRALE

Canada

MODÈLE D'HELICOPTÈRE
HELICOPTER MODEL 407
NO DE SÉRIE
SERIAL NUMBER 53460

Roll Helicopter LEXTRON
UNE DIVISION DE TEXTRON CANADA LTÉE
12800 rue de l'Avenir
Mirabel, Québec J7J 1R4

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STATUT FINAL DU FABRICANT CONCERNANT LES DONNÉES TECHNIQUES DE CET HELICOPTÈRE
MANUFACTURER'S FINAL TECHNICAL DATA STATUS RELATED TO THIS HELICOPTER

NO DE DIRECTIVE DE NAVIGABILITÉ DE FAA FAA AIRWORTHINESS DIRECTIVE NUMBER	DESCRIPTION
96-21-12	Superseded by 96-24-09.
96-24-09	Superseded by 97-21-09.
97-21-09	Superseded by 98-10-03.
97-22-15	T/R Drive Inspection.
97-24-17	T/R Drive Inspection.
98-10-03	To Prevent Uncommanded In-flight Engine Shutdowns. Ref. AD CF97-19, AD CF97-20
98-12-22	To Prevent Failure of Bearing Supports. Ref. CF97-19, CF97-20. Ref. ASB 407-97-14 "A"
98-19-13	Repl. of the Eng.-To-Transmission Driveshaft PN 206-340-300-103 with -105. Ref. CEB A-73-6010, A-73-6015 R2, A-73-6017 R2
98-20-41	Superseded by 99-06-15. Ref. AD CF97-08
99-06-15	Superseded by 2000-14-16. Ref. ASB 407-98-19
99-22-13	Visual Inspection of Vertical Fin Assembly. C/W
99-23-18	Revise Airworthiness Limitation Schedule Chap. 4 of the M/M. Ref. AD CF98-10R1
2000-02-12	Check for Rough Running Oil Cooler Shaft Bearing & Lubricate Both Bearing. Ref. AD CF99-04
2000-04-20	Replacement of Hydraulic Relief Valve P/N 206-076-036-101. C/W
2000-04-25	Modification of Door Assy P/N 20898-401, -402, -405, -406. Ref. AD CF2000-02
2000-06-10	Tailboom Inspection. Repetitive 25 hrs
2000-14-16	Installation of a New Airspeed Limitation Placard. Ref. AD CF-98-19
	Ref. AD CF-99-17
	Ref. AD CF-98-36R7
	Repetitive Daily
	N/A by P/N Installed

BHTC 407 (08-00)

CERTIFICATION

MODÈLE D'HELICOPTÈRE
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Bell Helicopter Textron
UNE DIVISION DE TEXTRON CANADA L'ITEE
12800 rue de l'Avenir
Mirabel, Québec J7J 1R4

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STATUT FINAL DU FABRICANT CONCERNANT LES DONNÉES TECHNIQUES DE CET HELICOPTÈRE
MANUFACTURER'S FINAL TECHNICAL DATA STATUS RELATED TO THIS HELICOPTER

NO DE DIRECTIVE DE NAVIGABILITÉ DE TCA TCA AIRWORTHINESS DIRECTIVE NUMBER	DESCRIPTION	
CF-96-19R4	Fadec/Ecu Replacement	
CF-97-08	Shimming Procedure to prevent excessive vibration of T/R Driveshaft	
CF-97-15	Replacement of Hydromechanical Units (HMU) Overspeed Shut-off Valve.	C/W
CF-97-19	Inspection of Outer Discs of all T/R Drive Assy. cplg & supp. of oil cooler Blwr, Oil Tank & Associated A/F Structure	N/A by A/C S/N
CF-97-20R1	25 Hours One-time verification of Discs in Thomas Coupling Pack P/N: 406-040-340-101.	N/A by A/C S/N
CF-97-22	Installation of Swashplate Duplex Bearing P/N: 406-310-402-103.	N/A by A/C S/N
CF-98-06	To ensure proper operation of the Cargo Hook Manual & Elect. Release Syst.	N/A by A/C S/N
CF-98-09	Replacement of T/R G/B Barrier Tape with sealant	N/A by A/C S/N
CF-98-10R1	One-Time Inspection of Fin Assy P/N 206-020-113-221 or -229.	N/A by A/C S/N
CF-98-13	Replacement of Fadec Fail Horn, Engine out & Low Rotor RPM Horns.	N/A by A/C S/N
CF-98-19	Replac. of engine to transmission driveshaft PN: 206-340-300-103 to -105.	N/A by A/C S/N
CF-98-25R1	Installation of a New Airspeed Limitation Placard.	N/A by A/C S/N
CF-98-28	One-Time Inspection of Floating Bushing P/N: 204-010-495-107.	N/A by A/C S/N
CF-98-36R7	New retirements limitations to Chapter 4 of BHT-407-MM-1.	N/A by A/C S/N
CF-99-02	Replacement of Bearing 406-340-339 & type of grease.	N/A by A/C S/N
CF-99-04	Tailboom Inspection.	C/W
CF-99-08	Replacement of Door Base Plate & Rod Assembly.	N/A by A/C S/N
CF-99-17 Part A	Replacement of Crew Seat Restraint Assemblies.	Repetitive daily
CF-99-19		N/A by A/C S/N
CF-99-25		N/A by A/C S/N

BHTC 407 (08-00)

CERTIFICATION

Ref. ASB 407-99-29

Ref. ASB 407-99-30

N/A by A/C S/N

N/A by A/C S/N

MODÈLE D'HELICOPTÈRE
HELICOPTER MODEL 407
NO DE SÉRIE
SERIAL NUMBER 53460

Bell Helicopter Textron
UNE DIVISION DE TEXTRON CANADA LTEE
12800 rue de l'Avantif
Mirabel, Québec J7J 1R4

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STATUT FINAL DU FABRICANT CONCERNANT LES DONNÉES TECHNIQUES DE CET HELICOPTÈRE
MANUFACTURER'S FINAL TECHNICAL DATA STATUS RELATED TO THIS HELICOPTER

NO. DE BULLETIN DE SERVICE SERVICE BULLETIN NUMBER	DESCRIPTION	
407-96-1	Inspection of Main Transmission Assy P/N 407-040-006-103 oil transfer passage.	N/A by A/C S/N
407-96-2	Cancelled by ASB 407-96-3	
407-96-3	Interpretation of Fadec Fault Annunciation & Replac. of 407 engine Fadec Harness.	C/W
407-96-4	Disabling of Engine Overspeed Protection System.	C/W
407-96-5	Increases of engine Overspeed protection trip limit	Superseded by 407-97-09 FAA AD 96-24-09 cancelled
407-96-6	Introduction of shimming procedure btw bearing support & bearing hanger for t/r drive.	N/A by A/C S/N
407-96-7	Introduction of Allison 250-C47B Engine Fadec new configuration.	Ref. CF96-19R4 N/A by A/C S/N
407-96-8	Replacement of Main Rotor Pitch Links retaining hardware.	Ref. CEB A-73-6015 N/A by A/C S/N
407-96-9 "A"	Introduction of Swashplate Duplex Bearing P/N 406-310-402-103.	N/A by A/C S/N
407-97-10	Replacement of Warning Horns: Fadec Fail, engine out & low rotor RPM.	N/A by A/C S/N
407-97-11	Modification of Torque Check & Special Inspection for T/R Driveshafts, disk pack couplings P/N 406-040-340-101.	N/A by A/C S/N
407-97-12	Replacement of Engine Fade Electronic Control Unit (ECU).	Ref. CEB A-73-6017 C/W
407-97-13 "A"	Mod. of Manual & Elect. Release Systems of Cargo Kit 206-706-341-109-111.	N/A by A/C S/N
407-97-14 "B"	Inspection & Rework of Vertical Fin Assy P/N 206-020-113-223A/-223B & -223S.	N/A by Kit P/N
407-97-15	Modification of Door Latch Assy P/N 20898-401/-402/-405/-406.	N/A by A/C S/N
407-98-16	Replacement of Engine to Transmission Driveshaft.	N/A by A/C S/N
407-98-17 "A"	Replacement of Hydraulic Relief Valve P/N: 206-076-036-101.	N/A by A/C S/N
407-98-18		N/A by A/C S/N
407-98-19		N/A by A/C S/N
407-98-20		N/A by A/C S/N

BHTC 407 (08-00)

CERTIFICATION

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Bell Helicopter Textron
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STATUT FINAL DU FABRICANT CONCERNANT LES DONNÉES TECHNIQUES DE CET HELICOPTÈRE
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NO DE BULLETIN DE SERVICE SERVICE BULLETIN NUMBER	DESCRIPTION	
407-98-21	Inspection of Engine Hydromechanical Units.	
407-98-22	Changes to Chapter 4 - Airworthiness Limitations Schedules.	
407-98-23	Introduction of Oil Cooler Blower Fan Hanger Bearing PN 407-340-339-101/-103 & Royco 13 (per MIL-G-25013).	N/A by A/C S/N
407-98-24	Modification of Engine Fairing R/H Door Hinge & Hold Open Mechanism.	N/A by A/C S/N
407-99-25	One-Time Inspection of M/R Pitch Horn 407-010-103-101 & Attaching Hardware.	N/A by A/C S/N
407-99-26 "A" P. 1	Inspection of Tailboom P/N: 407-030-801-ALL.	N/A by A/C S/N
407-99-27 "A"	Introduction of VNE Restoration to 130 KIAS.	N/A by A/C S/N
407-99-28	Engine ECU upgrade to 5.202.	C/W Daily
407-99-29	Replacement of Crew Seat Belt Restraint Assembly.	N/A by A/C S/N
407-99-30	Replacement of Door Latch Baseplate Assembly.	N/A by A/C S/N
407-99-31	Upgrade to direct revision to manual.	N/A by A/C S/N
407-99-32	Replacement of Horizontal Stabilizer-slats P/N 407-023-002-117.	N/A by A/C S/N
407-99-33 "A"	Introduction of VNE restoration to 140 KIAS.	N/A by A/C S/N
407-00-34	Insp. of Rolls-Royce Allison 250-C47B Eng. self-sealing magnetic chip detectors. Ref. CEB A72-6032	N/A by A/C S/N
407-00-35	Insp. & Lubrication of Hanger Bearing 406-040-339-ALL & 407-340-339-103.	50 Hrs Recurring Insp.
407-00-36 P. 1	Marking on the Fuel/Ammeter Indicator.	25 Hrs Recurring Insp.
407-00-36 P. 2	Replacement of Fuel Pressure/Ammeter Indicator from 407-075-024-103 to 407-375-007-105.	N/A by A/C S/N
407-00-37	Replac. of Compressor Scrolls 23066737 & 23072848 of R.R. 250-C47B engine. Ref. R.R. CEB A72-6033	C/W before A/C delivery
		C.W

BHTC 407 (08-00)

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STATUT FINAL DU FABRICANT CONCERNANT LES DONNÉES TECHNIQUES DE CET HELICOPTÈRE
MANUFACTURER'S FINAL TECHNICAL DATA STATUS RELATED TO THIS HELICOPTER

NO DE BULLETIN TECHNIQUE BULLETIN NUMBER	DESCRIPTION	
407-96-1	Replacement of Engine Compressor Bleed Port Gasket P/N: S-9702EC-1.	C/W before A/C delivery
407-96-2 "A"	Introduction of Modification for Increase in VNE.	C/W before A/C delivery
407-97-3	Introduction of Improved Corner Mount P/N 407-310-203-101.	C/W before A/C delivery
407-97-4	Replacement of AFT Engine Firewall Cover P/N 206-064-902-137.	C/W before A/C delivery
407-97-5	Inspection & Rework of Directional System Bellcrank Assy P/N: 407-001-704-101.	C/W before A/C delivery
407-97-6	Inspection & Modification of Throttle Grip Friction.	C/W before A/C delivery
407-97-7	Better Electrical Bonding between Engine and Fadec (ECU).	C/W before A/C delivery
407-98-8	Introduction of New T/R P/N 406-016-100-119.	C/W before A/C delivery
407-98-9	Introduction of T/R Drive Spline Lubricant.	C/W before A/C delivery
407-98-10	Modification of Lifter Door Seal Installation.	C/W before A/C delivery
407-98-11	Introduction of Bearing 407-340-339-101/-103 & Grease Royco 13 per MIL-G25013.	C/W before A/C delivery
407-98-12	Introduction of Temporary Pedal Stop & New Rigging Procedure.	C/W before A/C delivery
407-98-13	Improvement of Fuel Shut-off Valve Cavity & Shoulder Restraint Installation.	C/W before A/C delivery
407-99-14	Improvement of Disc Pack Coupling P/N 407-340-340-101.	C/W before A/C delivery
407-99-15	Introduction of Engine Oil System Flexible Hoses.	C/W before A/C delivery
407-99-16	Introduction of a New Freewheel Return Line.	C/W before A/C delivery
407-99-17		C/W before A/C delivery
407-99-18		C/W before A/C delivery
407-99-19 "A"		C/W before A/C delivery
407-99-20		C/W before A/C delivery

BHTC 407 (08-00)

CERTIFICATION

C/W before A/C delivery

MODEL 407SERIAL NO. 53460REGISTRATION NO. N467HH

TOTAL TIME

PAGE 1

NUMBER & DATE	SUBJECT	DATE AND HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	IN TIME	REPAIRING	NEXT COMPLIANCE DUE DATE & HRS.	AUTHORIZED SIGNATURE AND CERTIFICATE NO.
6000-20-18	CAPILED WITH BEERRE DEWEAY						NAB 051125
11-22-00	PREVENT HORIZONTAL STABILIZER SLAT FROM SEPARATING AND 39-11930 DIST 3000-5W-2440	N/A	N/A - BY AIRCRAFT SERIAL NUMBER	-	-	N/A	NAB 2051625
001-04-5A	PREVENT TAIL ROTOR BLADES FROM STRIKING TAIL BOOM	1-16-00	CLW INSTRUCTIONS PARTS B, C, D, E	-	-	N/A	NAB 2051625
1-10-01	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	21.0	N/A - BY AIRCRAFT SERIAL NUMBER	X	-	N/A	NAB 2051625
01-13-02	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	8-26-01	CLW INSTRUCTIONS PART A, PART A1, AND DEETS LATER. PICTURE ASB 407-01-43,	-	-	N/A	NAB 2051625
6-13-01	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	258.9	CLW INSTRUCTIONS PART A, PART A1, AND DEETS LATER. PICTURE ASB 407-01-43,	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	4-16-02	N/A - BY AIRCRAFT SERIAL NUMBER	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	401.4	CLW INSTRUCTIONS PART A, PART A1, AND DEETS LATER. PICTURE ASB 407-01-43,	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	6-18-02	N/A - BY AIRCRAFT SERIAL NUMBER	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	11-13-02	CLW INSTRUCTIONS PART A, PART A1, AND DEETS LATER. PICTURE ASB 407-01-43,	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	546.8	CLW INSTRUCTIONS PART A, PART A1, AND DEETS LATER. PICTURE ASB 407-01-43,	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	10-14-02	N/A - BY AIRCRAFT SERIAL NUMBER	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	546.8	CLW INSTRUCTIONS PART A, PART A1, AND DEETS LATER. PICTURE ASB 407-01-43,	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	11-15-02	N/A - BY AIRCRAFT SERIAL NUMBER	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	546.8	CLW INSTRUCTIONS PART A, PART A1, AND DEETS LATER. PICTURE ASB 407-01-43,	X	-	N/A	NAB 2051625
002-11-09	PREVENT FAILURE OF A COCKPIT WINDOW HORU AND 39-12322 DIST 99-5W-06-40	12-10-02	N/A - BY AIRCRAFT SERIAL NUMBER	X	-	N/A	NAB 2051625

MODEL 407SERIAL NO. 53460REGISTRATION NO. N407HH

TOTAL TIME _____

PAGE 1

NUMBER & DATE	SUBJECT	DATE AND HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	IN-PROGRESS	REPAIRING	NEXT COMPLIANCE DUE DATE & HRS.	AUTHORIZED SIGNATURE & CERTIFICATE NO.
407-00-38	COMPLETED WITH BEFORE DELIVERY	11-3-01 2586.5	REPLACED FUEL VENT LINE W/IN P/N BEL 102200001404	X		N/A	<i>[Signature]</i> AIP 435980024
12-8-00	FUEL VENT LINE REPLACE.	11-3-01 2586.5	INITIAL COMPLIANCE	X		N/A	<i>[Signature]</i> AIP 435980024
407-01-39	Replaced 407-010-331-101/103	6-3-01	INITIAL COMPLIANCE	X		N/A	<i>[Signature]</i> AIP 435980024
4-5-01	Inspection of	165.7	No longer applicable due to ACFT 511	X		N/A	<i>[Signature]</i> AIP 435980024
407-01-039	Replaced 407-010-331-101/103	6-30-01	N/A NOT INSTALLED	X		N/A	<i>[Signature]</i> AIP 435980024
4-5-01	Inspection of	6-30-01	C/W P/T 1	X		N/A	<i>[Signature]</i> AIP 435980024
3-6-01	Replaced 407-010-331-101/103	6-30-01	N/A BY ACFT 511	X		N/A	<i>[Signature]</i> AIP 435980024
407-01-41	Replaced 407-010-331-101/103	11-13-02	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
5-23-01	Replaced 407-010-331-101/103	11-13-02 2586.5	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
407-01-43	Replaced 407-010-331-101/103	—	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
4-5-01	Replaced 407-010-331-101/103	—	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
407-01-43	Replaced 407-010-331-101/103	7-3-01	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
6-8-01	Replaced 407-010-331-101/103	191.1	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
407-01-44	Replaced 407-010-331-101/103	9-18-01	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
8-9-01	Replaced 407-010-331-101/103	258.6	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
7-01-45	Replaced 407-010-331-101/103	258.6	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
12-12-01	Replaced 407-010-331-101/103	1-17-02	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
7-01-46	Replaced 407-010-331-101/103	326.7	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
10-12-01	Replaced 407-010-331-101/103	9-18-01	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024
2-25-01	Replaced 407-010-331-101/103	258.6	C/W INSTRUCTIONS PARTS F-7	X		N/A	<i>[Signature]</i> AIP 435980024

MODEL 407

SERIAL NO. 53460

REGISTRATION NO. N407HH

TOTAL TIME

PAGE 2

NUMBER & DATE	SUBJECT	DATE AND HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	IN TIME	REWORKING	NEXT COMPLIANCE DUE DATE & HRS.	AUTHORIZED SIGNATURE AND CERTIFICATE NO.
11-9-01 407-01-45 REV. A 11-21-01	1/2 R DRIVE SHAFT BEARING LUBE AND LUBRICATION ENGINE TO TRANSMISSION SHAFT OVERHAUL	—	CLW Ass 407-01-44 REV. A BY 1330 HRS		X	EVERY 100 HRS	<i>[Signature]</i> N425580004 13/6/07
407-01-45 REV. A 11-21-01	TR GEARBOX TORQUE CHECK	11-2-01 286.8	CLW TORQUE CHECK. CLW REVISION A		X	EVERY 300 HRS next due 586.8	<i>[Signature]</i> N425595002
12-20-01 407-02-44	TAILBOOM ASSEMBLY, MODIFICATION OF	—	INSURED TRQ IN FW		—	—	<i>[Signature]</i> N425595004
1-7-02 407-01-48 REV. A 1-15-02	DOWN WIND HOVER LIMITATION TAILBOOM ASSEMBLY, MODIFICATION OF	1-23-02 331.8 4-2-02 AS 386.8 586.8	ASS PAGES 1-3 N/A BY PIA. PIA 415 COMPLIED WITH O/O F1 TRITIA C LOGRAD PAGE 08/48	X	X	N/A EVERY 150 HRS. NEM DUE 536.8	<i>[Signature]</i> N425595006
3-18-02 407-02-51	FT CROSSBOW ASSEMBLY COMPRESSOR WASPI TORQUE ASSEMBLY	5-31-02 461.2 —	N/A - PARTIAL SUPERINTOR NOT INSTALLED		X	50730,02	<i>[Signature]</i> N425595008
3-26-02 407-01-48 REV. B 4-25-02	HORIZONTAL STABILIZER SHOTS TAILBOOM ASSEMBLY, MODIFICATION OF	546.8 12/10/02 —	CLW NO further Action COMPLIED WITH REVISION A NO further Action Reg O/O leaving the modification and ASSB	—	X	N/A PRE-FLIGHTS	<i>[Signature]</i> N425595010
7-19-02 07-02-54 REV. A 07-02-55	DIR COOLER INLET AIRFLOW DUE TIME Check of Swampack before time 1340 hours, PIA	546.8 12-10-02 11-13-02	Completed with ITA/US AA 2002-23-51 Figure 1	X	N/A	N/A	<i>[Signature]</i> N425595012
9-02-02 406-010-412-101	546.8	546.8		X	—	Advised Advised Advised	<i>[Signature]</i> N425595014



US Department
of Transportation
Federal Aviation
Administration

MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)

Form Approval
ONB No. 2120-0020

For FAA Use Only

Office Identification

INSTRUCTIONS: Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. 1421). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 901 Federal Aviation Act of 1958).

1. Aircraft	Make	BELL	Model	407
	Serial No.	53460	Nationality and Registration Mark	N407HH
2. Owner	Name (As shown on registration certificate)	HOUSTON HELICOPTERS, INC.	Address (As shown on registration certificate)	
			3506 LOCKHEED ST. PEARLAND, TX 77581	
3. For FAA Use Only				

4. Unit Identification				5. Type	
Unit	Make	Model	Serial No.	Repair	Alteration
AIRFRAME	(As described in item 1 above)				
POWERPLANT					X
PROPELLER					
APPLIANCE	Type				
	Manufacturer				

A. Agency's Name and Address		6. Conformity Statement		C. Certificate No.
HOUSTON HELICOPTERS, INC. 3506 LOCKHEED ST. PEARLAND, TX 77581		B. Kind of Agency		
		U.S. Certificated Mechanic		
		Foreign Certificated Mechanic		
		X Certificated Repair Station		
		Manufacturer		GURR498E
D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation regulations and that the information furnished herein is true and correct to the best of my knowledge.				
Date		Signature of Authorized Individual		
12-10-02		STEPHEN G. SMITH <i>Stephen G. Smith</i>		

7. Approval for Return To Service
Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is ☒ APPROVED ☐ REJECTED

FAA Fit. Standards Inspector	Manufacturer	Inspection Authorization	Other (Specify)
FAA Designee	X Repair Station	Person Approved by Transport Canada Airworthiness Group	
Date of Approval or Rejection	Certificate or Designation No.	Signature of Authorized Individual	
12-10-02	GURR498E	STEPHEN G. SMITH <i>Stephen G. Smith</i>	

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION—FEDERAL AVIATION ADMINISTRATION			
STANDARD AIRWORTHINESS CERTIFICATE			
1. NATIONALITY AND REGISTRATION MARKS	2. MANUFACTURER AND MODEL	3. AIRCRAFT SERIAL NUMBER	4. CATEGORY
	BELL HELICOPTER TEXTRON CANADA MODEL 407	53460	NORMAL
5. AUTHORITY FOR ISSUANCE			
This certificate is issued pursuant to the Federal Aviation Act of 1958 and certifies that, as of the date of issuance, the aircraft has been inspected and found to conform to the type certificate therefor, to be in condition for safe operation, and to have been shown to meet the requirements of the applicable comprehensive and detailed airworthiness code as prescribed in Part 8 to the Convention on International Civil Aviation, except as noted herein.			
NONE			
6. TERMS AND CONDITIONS			
This certificate is effective as long as the maintenance, preventative maintenance, and alterations are performed in accordance with Parts 21, 43, and 91 of the Federal Aviation Regulations, as appropriate, and the aircraft is registered in the United States.			
DATE OF ISSUANCE	FAA REPRESENTATIVE		DESIGNATION NUMBER
000-09-2000	Micheal Sloat		SW MIDO-42
Alteration, reproduction, or misuse of this certificate may be punishable by a fine not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT IN ACCORDANCE WITH APPLICABLE FEDERAL AVIATION REGULATIONS.			

FAA Form 8100-2 (8-82)

* U.S. G.P.O.: 1998 669-038

REGISTRATION NO. TRANSFERABLE	
UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION	
CERTIFICATE OF AIRCRAFT REGISTRATION	
NATIONALITY AND REGISTRATION MARKS N 407MH	AIRCRAFT SERIAL NO. 53460
MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT	
BELL 407	
ICAO Aircraft Address Code: 51143531	
HOUSTON HELICOPTERS INC 3506 LOCKHEED PEARLAND TX 77581	This certificate is issued for registration purposes only and is not a certificate of title. The Federal Aviation Administration does not determine rights of ownership as between private persons.
CORPORATION	
It is certified that the above described aircraft has been entered on the register of the Federal Aviation Administration, United States of America, in accordance with the Convention on International Civil Aviation dated December 7, 1944, and with the Federal Aviation Act of 1958, and regulations issued thereunder.	
DATE OF ISSUE February 01, 2001	ADMINISTRATOR <i>John P. Hickey</i>
U.S. Department of Transportation Federal Aviation Administration	

AP Form 8050-3(8/97) Supersedes previous editions

77521X4735 08

AIRCRAFT INFORMATION

1. NATIONALITY AND REGISTRATION N407HH
2. MANUFACTURER'S NAME **Bell Helicopter** **TEXTRON**
Une division de Textron Canada Inc.
3. MODEL DESIGNATION 407
4. SERIAL NUMBER 53460
5. TYPE CERTIFICATE NUMBER H2SW / H-92
6. FUEL - CAPACITY Usable 483.7 Litres / 127.8 US Gallons
- GRADE NATO F34, F40, F44
ASTM-D-1655 Type A, A1, B
7. OIL - CAPACITY 5.21 Litres / 5.5 US Quarts
- GRADE - ENGINE MIL-L-23699
- GEARBOX DOD-L-85734
8. HYDRAULIC FLUID SPECIFICATIONS MIL-H-5606
9. AUTHORIZED MAXIMUM GROSS WEIGHT - INTERNAL 2,268 Kg - 5,000 lbs
- EXTERNAL 2,722 Kg - 6,000 lbs
10. DATE OF MANUFACTURE December 2000
11. AIRCRAFT INSPECTION CYCLE Periodic

AIRCRAFT MODEL 407		SERIAL NO. 53460		REGISTRATION MARKINGS N407HH				OWNER			
JOURNEY		CREW		RECORD OF TIME		CYCLES				SIGNATURE	
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES		AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	START ENG 1	START ENG 2	LANDING	TORQ. EVENT	HOIST OPER	PILOT & LICENSE NO.
TOTAL BROUGHT FORWARD →					6.2						
DEC 10/00	SWS-FWA	A. ROUSSEAU		5.3	11.5	6	-	6	6	-	AH115751 AH115751
DEC 12/00	FWA-2F2	A. ROUSSEAU		6.7	18.2	5	-	5	5	-	
TOTAL AIRTIME SINCE MANUFACTURE →					18.2	11		11	11		← TOTAL

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		LANDING	TORQ. EVENT	HOIST OPER.
	1	2	1	2	1	2			
TOTALS BROUGHT FORWARD	6.2		22						
TOTALS FOR THIS PAGE	12.0		11				32	32	
ACCUMULATE TOTALS	18.2		33				11	11	
							43	43	

NEXT SCHEDULED AIRCRAFT INSPECTION DUE TYPE INSPECTION (50, 100, ETC.)	21 100.0 100HR. INSP.
ANNUAL INSP. DUE DATE	DEC. 2001

POWER ASSURANCE	TORQ.	TOT/ITT	N 1	N 2	OAT	PA.
22 ENG. 1						
23 ENG. 2						

OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defects and all maintenance performed

24 FLIGHT DISCREPANCIES	REMARKS	25 LICENCE # AND / OR COMPANY APPROVAL # SIGNATURE / DATE
1	FUEL SMELL LAST LEG. ACTION TAKEN FUEL CAP NOT SECURED PROPERLY	A/P 267630552 15 DEC 00
2	ROTOR NEED REWORK ACTION TAKEN TSFR TO FLT SHEET 771652	
3		A/P 267630552 15 DEC 00
4		

AIRCRAFT MODEL 407	SERIAL NO. 53460	REGISTRATION MARKINGS N407HA	OWNER HOUSTON HELICOPTERS INC.
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JOURNEY		CREW	RECORD OF TIME		CYCLES						SIGNATURE
DATE	POINT OF DEPARTURE AND DESTINATION	NAMES	AIR TIME	TOTAL AIR TIME SINCE MANUFACTURE	START ENG 1	START ENG 2	LANDING	TORQUE EVENT	HOIST OPER		PILOT & LICENSE NO.
TOTAL BROUGHT FORWARD				18.2							
15 DEC 00	GROUND RUN	BHTI .2	0.0	18.2	1		00				
15 Dec 00	HURST LCL	MORGAN	0.5	18.7	2		23				
19 Dec 00	Aling LCL	SHIELDS	0.5	19.2	2		22				
19 Dec 00	2F2 LCL	MCMILLAN	0.1	19.3	1		11				
19 Dec 00	2F2 Pld	R. Seymore	1.7	21.0	1		11				
TOTAL AIRTIME SINCE MANUFACTURE				21.0	7		17				

ENGINE FLIGHT HOURS & CYCLES	ENGINE HOURS		ENGINE CYCLES		ENGINE O.E.I.		LANDING	TORQ. EVENT	HOIST OPER.
TOTALS BROUGHT FORWARD	1	2	1	2	1	2			
TOTALS FOR THIS PAGE	18.2		33				43	43	
ACCUMULATE TOTALS	2.8		7				7	7	
	21.0		40				50	50	

NEXT SCH
AIRCRAFT
TYPE INSP
(50, 100, E
ANNUAL IF

I CERTIFY THAT THIS AIRCRAFT, S/N 53460, REG. N407HA THE FOLLOWING WAS ACCOMPLISHED IN ACCORDANCE WITH MANUFACTURERS M.M @ 18.2 A/F & ENG. HOURS., 33 ENG. CYCLES, 43 T/EVENTS

- PERFORMED 1-5 HR. AFTER INSTALL M/R & T/R HUB TORQUE CHECK PER TBL. 5-3, BHT-407-MM-1
- PERFORMED 10-25 HR. T/R GEARBOX RETAINING NUT TORQUE CHECK PER TBL. 5-3, BHT-407-MM-1
- PERFORMED 10-25 HR. SWASHPLATE TILT FRICTION CHECK OF THE ITEMS ABOVE.
- PERFORMED 10-25 HR. SWASHPLATE TILT FRICTION CHECK, PER TBL. 5-3, BHT-407-MM-1
- PERFORMED 10-25 HR. DISC PACK TORQUE CHECK, PER TBL. 5-3, BHT-407-MM-1
- PERFORMED 25 HR. T/R HANGER BEARING INSP. PER CHAP. 5-16A, BHT-407-MM-1
- PERFORMED 25 HR. T/R HANGER BEARING LUBRICATION PER CHAP. 12, FIG. 12-2 BHT-407-MM-2
- PERFORMED AD 2000-06-10 PARA. (a) & ASB 407-99-26 PT. 1 TAILBOOM 407-030-801-ALL DAILY INSP. OF. NO CRACKS FOUND.
- PERFORMED AD 2000-02-12 PT. (c) OIL COOLER BLOWER SHAFT HANGER BEARING INSP. & LUBE. NO ROUGHNESS NOTED. **NEXT DUE @ 43.2 AIRFRAME HRS.**
- REMOVED SLAVE HEATER & SNOW DEFLECTORS, RE-INSTALLED PASSENGER SEATING PREVIOUSLY REMOVED FOR FERRY FLIGHT. ADDED AMENDMENT 2 TO W&B DATED 8-DEC-00 TO RFM

THE WORK DESCRIBED ABOVE WAS PERFORMED IN ACCORDANCE WITH THE CURRENT FAA REGULATIONS AND APPLICABLE STANDARDS OF AIRWORTHINESS. AIRCRAFT WAS GROUND RUN, LEAK CHECKED AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION, LESS POST MAINTENANCE FLIGHT CHECKS. PERTINENT DETAILS ON FILE AT BELL HELICOPTER TEXTRON INC. C.R.S. B1HR300N UNDER WORK ORDER NO. 53460 / 13-DEC-2000

Charlie O Wiggins
CHARLIE O WIGGINS
FOR BELL HELICOPTER TEXTRON INC.
C.R.S. B1HR300N, 600 E. HURST BLVD.
HURST TEXAS, 76053

Perform Post Maintenance Flight checks.

Pilot Signature

[Signature]
00187 8849

ACTION TAKEN **ROTOR NEEDS WORK**

TRACKED & BALANCED M/R

[Signature]
00187 8849