



1821 Firebrush Ln
Oviedo, FL 32765
(386) 385-8436

Logbook Entry

Registration #: N14QB
Work Order#: WO_301
Page: 1 of 1
Date: January 13, 2023

Type	Make/Model	SN	Hours	Ldgs / Cys
Airframe	HONDA AIRCRAFT CO LLC HA-420	42000107	605.4	446.0

1. (25HA2563062) Performed a ELT self test of Kannad ELT P/N: S1851501-01, S/N: LX1100506817 IAW Honda HA420 MM 25-60-01-700-801, no defects noted. Beacon Hex I.D. (2DC741436EFFBFF).
2. (25CA2500001) Performed a functional test of Kannad ELT P/N: S1851501-01, S/N: LX1100506817 IAW Honda HA420 MM 25-60-01-700-801, Kannad CMM 25-63-08, and FAR 91.207(d). The ELT function test passed with no defects noted. Beacon Hex I.D. (2DC741436EFFBFF) Installed P/N S1840510-02 - Kannad ELT Annual Inspection Kit S/N: TM0000217386.
3. Performed monthly CMC data download per HondaJet AMM 31-00-01 and uploaded to HondaJet Connect.
4. Performed fuel sumping of all drain points, no contaminants found.
5. Serviced left and right main landing gear tires to 225 psi and the nose tire to 135 psi with dry nitrogen IAW HondaJet AMM 12-11-14 (ambient temperature 80F).
6. Performed tire tread measurements: Right main .260in, left main .243in, and nose .231in.
7. Brake wear pin measurements: right .355in, left .362in.

The above work has been performed in accordance with Federal Aviation Regulations and or the manufactures service manual. Details of work performed are on file with Turbine Aircraft Logistics, LLC under work order: WO_301.

Date: January 13, 2023

Signature:

Carson Lee (A&P/IA) 3011419

Make: Honda Aircraft Company LLC	 Maintenance Record	Reg. No.: N14QB
Model: HA-420		Date: December 15, 2022
Serial No.: 42000107		W/O No.: 49579
Hours : 586.8 Lndgs: 433		Page: 3 Hobbs:

Description of Work Accomplished.


Airworthiness Directives/Service Bulletins:

- *Complied with **Service Bulletin SB-420-54-002** – Nacelle/Pylons-Pylon rib inspection and rework. No discrepancies noted.
- *Complied with **Service Bulletin SB-420-32-004** – Emergency Gear Handle Safety Wire. No discrepancies noted.
- *Complied with **Service Bulletin SB-430-32-010 Rev.D** – MLG Side Brace Actuator Inspection.
- *Complied with **Service Bulletin SB-420-52-003** – NLG Door Gap Validation.
- *Complied with **Service Letter SL-420-25-002** – Audio Jack Close Out Removal.
- *Complied with **Service Bulletin SB-420-32-005 Rev.D** – Landing gear Control Lever replacement. Removed Landing gear Control lever P/N HJ1-13230-102-007 S/N 0127 and installed unit P/N HJ1-13230-102-007 S/N 0170, Modified by Woodward MPC Inc. CRS# M74R907N, under WO# 8500003963.
- *Verified requirements of **AD 2021-08-15** and **Service letter SL-420-42-009** – Garmin International GTS processor, latest software 3.12.1 installed. No further action required.

AD's checked through BI-Weekly: 2022-25

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature: 

Daniel S. Marinelli, Inspector

HONDA JET SOUTHEAST	FAA Certified Repair Station WD4R618M
5360 NW 20 th Terrace Fort Lauderdale, Florida 33309	Phone 954 491 3170 Fax 954 491 1612


Make: Honda Aircraft Company LLC	 Maintenance Record	Reg. No.: N14QB
Model: HA-420		Date: December 15, 2022
Serial No.: 42000107		W/O No.: 49579
Hours : 586.8 Lndgs: 433		Page: 1 Hobbs:

Description of Work Accomplished.

<p>Inspections: *Complied with 600 Hour Time Limits and Overhaul Requirements IAW HA-420 AMM 05-10-00. (05CA0520001). *Complied with 600 Hour Scheduled Inspections IAW HA-420 AMM 05-20-00. (05CA0520001). *Complied with 600 Hour Airworthiness Limitations IAW HA-420 AMM 05-60-00. (05CA0520001). *Complied with No.1 Main Battery P/N RG-390ES S/N 41158823 Capacity Test. Battery passed with 93% capacity remaining. (24CA2430013). *Complied with 1 Month Left and Right Engine Performance Check, Monitor and Record Specific Engine Data. (70-31-00-970-801). *Complied with 300 Hour Aileron trim Tab Backlash Detailed Inspection. (27HA2711102). *Complied with 300 Hour Rudder Trim Tab backlash Detailed Inspection. (27HA2721102). *Complied with 300 Hour Elevator Trim Tab Backlash Detailed Inspection. (27HA2731102). *Complied with 300 Hour Wing Ice Protection System Operational Test. (30HA3010104).</p>	<p>Inspections: *Complied with 150 Hour Left, Right and Nose Landing Gear Lubrication. (12HA1221102). *Complied with 150 Hour Fire Detector and Fire Suppression Bottle Indications Functional Test. (26HA2600104). *Complied with 600 Hour Left Starter Generator Brush Inspection. (24CA2430122).</p> <p>Parts Installed: *Disassembled and cleaned Left Main Wheel Assembly P/N 90006365 S/N APR15-0143. Performed NDT of wheel halves, no discrepancies noted. Assembled wheel using new Tire P/N M19402 S/N 2049B264 and new O-ring P/N AS3578-266. Serviced tire with dry nitrogen. Performed leak checks, no leaks noted. Cleaned, lubricated and installed wheel bearings. (32CA3241463, 32CA3241041). *Replaced Nose Baggage Door Forward Upper Lock Micro Switch Plunger with new P/N HA-420-162-8000617-4, NSN. *Removed No.2 Main Battery P/N RG-390ES S/N 41158815 and installed new unit P/N RG-390ES S/N 41193524. (24CA2430011, 24CA2430013).</p>
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Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:  HONDA JET SOUTHEAST 5360 NW 20 th Terrace Fort Lauderdale, Florida 33309	Daniel S. Marinelli, Inspector FAA Certificated Repair Station WD4R618M Phone 954 491 3170 Fax 954 491 1612
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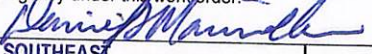
Make: Honda Aircraft Company LLC	 Maintenance Record	Reg. No.: N14QB
Model: HA-420		Date: December 15, 2022
Serial No.: 42000107		W/O No.: 49579
Hours : 586.8 Lndgs: 433		Page: 2 Hobbs:

Description of Work Accomplished.

<p>Parts Installed Continued: *Disassembled and cleaned Right Main Wheel Assembly P/N 90006365 S/N FEB17-0372. Performed NDT of wheel halves, no discrepancies noted. Assembled wheel using new Tire P/N M19402 S/N 2049B273 and new O-ring P/N AS3578-266. Serviced tire with dry nitrogen. Performed leak checks, no leaks noted. Cleaned, lubricated and installed wheel bearings. (32CA3241464, 32CA3241042). *Disassembled and cleaned Nose Wheel Assembly P/N 90006367 S/N OCT17-0180. Performed NDT of wheel halves and bolts, no discrepancies noted. Assembled wheel using new Tire P/N M19301 S/N 1278B008 and new O-ring P/N MS287756-260. Torqued wheel bolt nuts. Serviced tire with dry nitrogen. Performed leak checks, no leaks noted. Balanced wheel assembly as required. Cleaned, lubricated and installed wheel bearing. (32CA3241043, 32CA3241474). *Removed Copilot Annunciator Panel P/N 4201500-005 S/N 4201500AA0250 and installed unit P/N 4201500-005 S/N 4201500AA0456, Repaired by Kory Electronics Company CRS# KE7R393J, under WO# 8500004373. (31CA311132).</p> <p>Adjustments / Repairs / Alterations: *Adjusted left and right wing aileron cable tensions as required.</p>	<p>Adjustments / Repairs / Alterations: *Adjusted rudder cable tensions as required. *Adjusted elevator cable tensions as required. *Removed and installed pilot side window P/N HJ1-15610-110-015 S/N 519 using new Seal P/N K08025. *Removed and installed copilot side window P/N HJ1-15610-110-015 S/N 494 using new Seal P/N K08025. *Removed and installed L/H and R/H Smart Probes with new gaskets P/N 02015-449-0003. Performed satisfactory pressurization leak check. *Removed Left Windshield Control Unit P/N HJ1-13040-210-007 S/N 0229 and installed in right position. Removed Right Windshield Control Unit P/N HJ1-13040-210-007 S/N 0233 and installed in left position. Performed operational checks, no discrepancies noted. (30CA3041101, 30CA3041102).</p> <p>Airworthiness Directives/Service Bulletins: *Complied with Service Letter SL-420-05-006 – Adoption of ALIM Rev. E1. *Complied with Service Letter SL-420-05-007 – Adoption of ALIM Rev. F. *Complied with Service Letter SL-420-05-009 – Adoption of ALIM Rev. G.</p>
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Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:  HONDA JET SOUTHEAST 5360 NW 20 th Terrace Fort Lauderdale, Florida 33309	Daniel S. Marinelli, Inspector FAA Certificated Repair Station WD4R618M Phone 954 491 3170 Fax 954 491 1612
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1821 Firebrush Ln
Oviedo, FL 32765
(386) 385-8436

Logbook Entry

Registration #: N14QB
Work Order#: WO_292
Page: 1 of 1
Date: December 24, 2022

Type	Make/Model	SN	Hours	Ldgs / Cycles
Airframe	HONDA AIRCRAFT CO LLC HA-420	42000107	595.5	441.0

Complied with SL-420-05-009 by adopting Revision G of the Airworthiness Limitation and Inspection Manual (ALIM).

The above work has been performed in accordance with Federal Aviation Regulations and or the manufactures service manual. Details of work performed are on file with Turbine Aircraft Logistics, LLC under work order: WO_292.

Date: December 24,
2022

Signature: _____

Carson Lee
Carson Lee (A&P/IA) 3011419



1821 Firebrush Ln
Oviedo, FL 32765
(386) 385-8436


Logbook Entry

Registration #: N14QB
Work Order#: WO_276
Page: 1 of 1
Date: October 23, 2022

Type	Make/Model	SN	Hours	Ldgs / Cys
Airframe	HONDA AIRCRAFT CO LLC HA-420	42000107	553.7	411.0

1. Performed an ELT self-test on Kannad integra 406AF-ER S/N: LX1100506817 IAW with Section 1, Subsection E, Item 1, of Honda AMM 25-60-01-501. No defects noted. (25HA2563062).
2. Performed monthly CMC data download per HondaJet AMM 31-00-01 and uploaded to HondaJet Connect.
3. Serviced left and right main landing gear tires to 220 psi and the nose tire to 135 psi with dry nitrogen IAW HondaJet AMM 12-11-14 (ambient temperature 80F).
4. Performed tire tread measurements: Right main .084in, left main .065in, and nose .082in.
5. Brake wear pin measurements: right .422in, left .414in.

The above work has been performed in accordance with Federal Aviation Regulations and or the manufactures service manual. Details of work performed are on file with Turbine Aircraft Logistics, LLC under work order: WO_276.

Date: October 23, 2022	Signature:  Carson Lee (A&P/IA) 3011419
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Make: Honda Aircraft Co. LLC	Reg. No.: N14QB
Model: HA-420	Date: September 27, 2022
Serial No.: 42000107	W/O No.: 48884 / 49395
Hours: 527.7 Landings: 399	Page: 1 of 1



MAINTENANCE ENTRY

Description of Work Accomplished.

- Removed and replaced **L/H Engine Fire Suppression Bottle** P/N HJ1-12620-100-001, S/N 0245D with new unit P/N HJ1-12620-100-001, S/N 0568E (DOM: 9/2022, Expiration: 8/31/2027) with new **cartridge** P/N CTO1400-1, S/N 00663 (DOM: 6/2022, Expiration: 8/31/2027) IAW HA-420 MM 26-21-10. (26CA2621101)(26CA2621102)(26CA2621103).
- Removed and replaced **R/H Engine Fire Suppression Bottle** P/N HJ1-12620-100-001, S/N 0240D with new unit P/N HJ1-12620-100-001, S/N 0570E (DOM: 9/2022, Expiration: 8/31/2027) with new **cartridge** P/N CTO1400-1, S/N 00663 (DOM: 6/2022, Expiration: 8/31/2027) IAW HA-420 MM 26-21-10. (26CA2621101)(26CA2621102)(26CA2621103).
- Complied with **600 Hour Visual Inspection** of the Fire Suppression Nozzle. (26HA0500101).
- Removed and replaced **Passenger Oxygen Bottle and Regulator Assembly** PN HJ1-13500-150-011, S/N C17100580 with new P/N HJ1-13500-150-001, S/N C22060385 (Cylinder P/N HJ1-13500-151-107, S/N 279-35666) and Sensor P/N HJ1-13500-151-005, S/N 20221803 IAW HA-420 MM 35-00-01. Serviced with oxygen and performed satisfactory leak check. (35CA3500011)(35CA3500014)(35CA3500015).
- Performed satisfactory operational check of the Windshield Heat System IAW HA-420 MM 30-40-01 with no discrepancies noted at this time.
- Removed and replaced R/H Engine **Generator Control Unit** P/N HJ1-12436-101-015, S/N 0308 with unit P/N HJ1-12436-101-015, S/N 0350 Inspected by Ametek Advanced Industries Inc. CRS# 002R064L, under WO# 11416277 IAW HA-420 MM 24-31-10. (24CA2431102).
- Complied with **FAA AD 2022-18-03 Para (g)** "Temporary Revision to AFM, QRH" by inserting TR04A-2 into the AFM and QRH IAW AMOC Letter Reference FAA Correspondence #70A-22-6893. Note: Both Windshields must be replaced by Apr 28, 2024.

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.

Authorized Signature:  Daniel S. Marinelli, Inspector

FAA Certified Repair Station WD4R618M
 5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612



1821 Firebrush Ln
Oviedo, FL 32765
(386) 385-8436

Logbook Entry

Registration #: N14QB
Work Order#: WO_247
Page: 1 of 1
Date: September 06, 2022

Type	Make/Model	SN	Hours	Ldgs / Cys
Airframe	HONDA AIRCRAFT CO LLC HA-420	42000107	524.6	392.0

1. Loaded Jeppesen Databases to #1 and #2 PFDs and MFD: Navigation Data 2209, Electronic Charts 18-2022, Obstacles 22B5, SafeTaxi 22S5, Airport Directory 22D5, Sectional Charts 2208, Terrain 20T1, Basemap 22M1.
2. Performed monthly CMC data download per HondaJet AMM 31-00-01 and uploaded to HondaJet Connect.
3. Performed fuel sumping of all drain points, no contaminants found.
4. Serviced left and right main landing gear tires to 234psi and the nose tire to 135psi with dry nitrogen IAW HondaJet AMM 12-11-14 (Ambient Temperature 110F).
5. Performed tire tread measurements: Right main .124in, left main .118in, and nose .100in.
6. Brake wear pin measurements: right .432in, left .448in.

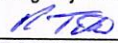
The above work has been performed in accordance with Federal Aviation Regulations and or the manufactures service manual. Details of work performed are on file with Turbine Aircraft Logistics, LLC under work order: WO_247.

Date: September 06,
2022


Signature: _____

Carson Lee (A&P/IA) 3011419

Make: Honda Aircraft Company LLC	 BANYAN Maintenance Record	Reg. No.: N14QB
Model: HA-420		Date: June 16, 2022
Serial No.: 42000107		W/O No.: 48941
Hours: 474.0 Lndgs: 365		Page: 1 Hobbs:

Description of Work Accomplished.	
<p>Parts Installed: *Removed Cockpit Evaporator Fan Assembly P/N 1150120-3 S/N 00323 and installed unit P/N 1150120-3 S/N 00220 Inspected by Banyan Air Service CRS# WD4R618M under w/o 48941. NOTE: Fan Assembly P/N 1150120-3 S/N 00220 was removed from Evaporator Module P/N 1150150-5 (HJ1-12151-210-009) S/N 00147, Inspected by Enviro Systems Inc. CRS# BD2R712K under w/o WW197020. Performed operational checks, no discrepancies noted. Work performed IAW HA-420 AMM 21-50-01, 21-00-04.</p> <p>Adjustments / Repairs / Alterations: *Placed aircraft on jacks. Removed left and right main landing gear shock absorbers from aircraft. Disassembled, cleaned, visually inspected and assembled using new seals as required. Installed shock absorbers in same positions as removed. Serviced absorbers with hydraulic fluid and dry nitrogen as required. Performed landing gear retraction/extension checks. Removed aircraft from jacks. Work performed IAW HA-420 AMM 32-11-11 and Repair Memo HA-420-0_8000574-8. *Secured pilot side glare shield as required.</p> <p>Airworthiness Directives/Service Bulletins: *Complied with Service Bulletin SB-420-27-007 (Rev. B) – Flight Control – Pitch Trim Fuses – Modification. Installed new Fuses P/N 0274004.V.</p>	
Approval for Return to Service	
The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.	
Authorized Signature: 	Robert Tuttle, Chief Inspector
HONDA JET SOUTHEAST	FAA Certificated Repair Station WD4R618M
5360 NW 20 th Terrace Fort Lauderdale, Florida 33309	Phone 954 491 3170 Fax 954 491 1612

Make: Honda Aircraft Co. LLC	 BANYAN MAINTENANCE ENTRY	Reg. No.: N14QB
Model: HA-420		Date: July 22, 2022
Serial No.: 42000107		W/O No.: 49108
		Page: 1 of 1

Description of Work Accomplished.	
<p>> Complied with Navigation Database Update to cycle 2207, Exp: 11 Aug 2022; Airport Directory to cycle 22D4, Exp: 8 Sep 2022; Obstacle to cycle 22B4, Exp: 8 Sep 2022; Safe Taxi to cycle 22S4, Exp: 8 Sep 2022; Sectional Charts to cycle 2207, Exp: 11 Aug 2022; and Electronic Charts to cycle 15-2022 Issue 13 Oct 22 IAW Garmin G3000 LMM 190-01597-00.</p>	
Approval for Return to Service	
The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.	
Authorized Signature: 	Daniel S. Marinelli, Inspector
FAA Certificated Repair Station WD4R618M	
5360 NW 20 th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612	



1821 Firebrush Ln
Oviedo, FL 32765
(386) 385-8436

Logbook Entry

Registration #: N14QB
Work Order#: WO_210
Page: 1 of 1
Date: June 03, 2022

Type	Make/Model	SN	Hours	Ldgs / Cys
Airframe	HONDA AIRCRAFT CO LLC HA-420	42000107	472.2	463.0

1. Performed monthly CMC data download per HondaJet AMM 31-00-01 and uploaded to HondaJet Connect (Reference ID: 11461).
2. Serviced left and right main landing gear tires to 220psi and the nose tire to 130psi with dry nitrogen IAW HondaJet AMM 12-11-14 (Ambient Temperature 73F).
3. Performed tire tread measurements: Right main 5/32in, left main 6/32in, and nose 3/32in.
4. Brake wear pin measurements: right .5in, left .5in.
5. Reloaded Jeppesen Databases onto PFDs #1, #2, and MFD: Navigation Data 2205, Airport Directory 22D3, Basemap 22M1, Obstacles 22B3, SafeTaxi 22S3, Terrain 20T1, Sectional Charts 2205, and Electronic Charts 11-2022.

The above work has been performed in accordance with Federal Aviation Regulations and or the manufactures service manual. Details of work performed are on file with Turbine Aircraft Logistics, LLC under work order: WO_210.

Date: June 03, 2022


Signature: _____

Carson Lee (A&P/IA) 3011419

Make: Honda Aircraft Co. LLC	Reg. No.: N14QB
Model: HA-420	Date: May 20, 2022
Serial No.: 42000107	W/O No.: 48839
Hours: 464.8 Landings: 364	Page: 1 of 1




MAINTENANCE ENTRY

Description of Work Accomplished.	
<ul style="list-style-type: none"> ➤ Complied with 6 Month No. 1 Main Battery Capacity Check P/N RG-390ES, S/N 41158815. Battery passed at 90%. Next Capacity Due: Nov 2022. Note: Installed in No. 2 position. (24CA2430013). ➤ Complied with 6 Month No. 2 Main Battery Capacity Check P/N RG-390ES, S/N 41158823. Battery passed at 100%. Next Capacity Due: Nov 2022. Note: Installed in No. 1 position. (24CA2430013). ➤ Complied with 24 Month 14 CFR 91.411, 91.413 Part 43 Appendix E and F and RVSM requirements. Units tested to 45,000 feet on May 17, 2022. (34HA3400101B, 34HA3410102, 34HA3410103, 34HA3411102, 53HA5300103) No.1 Smart Probe Rosemount P/N 2015T-1B, S/N 0228 No.2 Smart Probe Rosemount P/N 2015T-1B, S/N 0282 Standby Instrument Aerosonic P/N 100564-100-000, S/N 1001112 No.1 Transponder Garmin GTX 33ES P/N 066-B0172-14, S/N 84813314 ➤ Complied with 24 Month Visual Inspection of Passenger Mask Deployment System Cartridges IAW HA-420 AVOX Systems CMM 35-20-22 with no discrepancies noted. P/N JH1-13520-301-103: #1A S/N D19081121 (MFR Date: 08/20/2019), #1B S/N D20031342 (MFR Date: 03/20/2020), #2A S/N D20031343 (MFR Date: 03/20/2020), #2B S/N D20031345 (MFR Date: 03/20/2020), #3A S/N D20021323 (MFR Date: 02/20/2020), #3B S/N D19081163 (MFR Date: 08/20/2019). (35CA3521121, 35CA352122, 35CA352123, 35CA3521124, 35CA3521125, 35CA3521126). ➤ Complied with 48 Month Visual Inspection of Passenger Mask Deployment Manifold Plate IAW HA-420 AVOX Systems CMM 35-20-22 with no discrepancies noted. P/N JH1-13620-301-001: #1 S/N D17070233 (MFR Date: 07/20/2017), #2 S/N D17070696 (MFR Date: 07/20/2017), #3 S/N D17070695 (MFR Date: 07/20/2017), #4 S/N D17070239 (MFR Date: 07/20/2017). (35HA3521221, 35HA3521222, 35HA3521223, 35HA3521224). ➤ Complied with Honda Aircraft Company Mandatory SB-420-32-012 (Rev B) Nosewheel Steering Actuator and Valve Assembly Inspection, Test, and Replacement. Found SCVA with EHSV serial number without suffix "A". Measured insulation resistance (found to be greater than 100 M ohms) and applied adhesion promoter and fillet seal. No further action required. ➤ Complied with FAA AD 2022-05-13 Para (g) "Revise existing AFM and QRH" by inserting TR04A-1 into the AFM and QRH. Note: IAW para (h), window replacement is due on or before Apr 18, 2024. 	
Approval for Return to Service	
<p>The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p>	
<p>Authorized Signature: </p>	<p>Daniel S. Marinelli, Inspector</p>
<p>FAA Certificated Repair Station WD4R618M 5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>	

Make: Honda Aircraft Co. LLC	Reg. No.: N14QB
Model: HA-420	Date: May 20, 2022
Serial No.: 42000107	W/O No.: 48839
Hours: 464.8 Landings: 364	Page: 2 of 1



MAINTENANCE ENTRY

Description of Work Accomplished.	
<ul style="list-style-type: none"> ➤ Removed and replaced Pilot Life Preserver with New P/N 63600-101, S/N L219249. Next Inspection Due: 01/04/2032. (25CA2560015). ➤ Removed and replaced Copilot Life Preserver with New P/N 63600-101, S/N L343105. Next Inspection Due: 01/04/2032. (25CA2560016). ➤ Removed and replaced No. 1 Left Cabin Life Preserver with New P/N P01202-101, S/N 22011150012. Next Inspection Due: 01/18/2027. (25CA2560011). ➤ Removed and replaced No. 1 Right Cabin Life Preserver with New P/N P01202-101, S/N 22011150007. Next Inspection Due: 01/18/2027. (25CA2560012). ➤ Removed and replaced No. 2 Left Cabin Life Preserver with New P/N P01202-101, S/N 22011150014. Next Inspection Due: 01/18/2027. (25CA2560013). ➤ Removed and replaced No. 2 Right Cabin Life Preserver with New P/N P01202-101, S/N 22011150012. Next Inspection Due: 01/18/2027. (25CA2560014). ➤ Removed and replaced Executive Side Facing Life Preserver with New P/N P01202-101, S/N 22011150016. Next Inspection Due: 01/18/2027. (25CA2560017). ➤ Removed and replaced Pilot Thumbwheel Encoder Switch P/N Jet-0047, S/N 185 with new P/N Jet2-8707, S/N 0047 and performed satisfactory operational test. 	
Approval for Return to Service	
<p>The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p>	
<p>Authorized Signature: </p>	<p>Daniel S. Marinelli, Inspector</p>
<p>FAA Certificated Repair Station WD4R618M 5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>	



1821 Firebrush Ln
Oviedo, FL 32765
(386) 385-8436

Logbook Entry

Registration #: N14QB
Work Order#: WO_199
Page: 1 of 1
Date: May 13, 2022

Type	Make/Model	SN	Hours	Ldgs / Cys
Airframe	HONDA AIRCRAFT CO LLC HA-420	42000107	464.5	458.0

Complied with SL-420-45-001 Rev. H by installation of CMF configuration file Rev. B, IAW Section 3 of Service Letter and IAW Honda AMM 31-61-00-201, paragraph 5.


The above work has been performed in accordance with Federal Aviation Regulations and or the manufactures service manual. Details of work performed are on file with Turbine Aircraft Logistics, LLC under work order: WO_199.

Date: May 13, 2022

Signature: _____

Carson Lee
Carson Lee (A&P/IA) 3011419

Make: Honda Aircraft Co. LLC	 BANYAN MAINTENANCE ENTRY	Reg. No.: N14QB
Model: HA-420		Date: April 27, 2022
Serial No.: 42000107		W/O No.: 48743
Hours: 452.4 Landings: 354		Page: 1 of 1

Description of Work Accomplished.	
>	Complied with 150 Hour Left, Right and Nose Landing Gear Lubrication. (12HA1221101).
>	Complied with 150 Hour Fire Detector and Fire Suppression Bottle Indications Functional Test. (26HA2600104).
>	Complied with Navigation Database Update to cycle 2204, Airport Directory to cycle 22S2, Basemap to cycle 22M1, Obstacle to cycle 22B2, Safe Taxi to cycle 22S2, Sectional Charts to cycle 2204, and Electronic Charts to cycle 09-2022 Issue 29 Apr 22 IAW Garmin G3000 LMM 190-01597-00.
Approval for Return to Service	
The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.	
Authorized Signature: 	Daniel S. Marinelli, Inspector
FAA Certificated Repair Station WD4R618M 5360 NW 20 th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612	



1821 Firebrush Ln
Oviedo, FL 32765
(386) 385-8436

Logbook Entry

Registration #: N14QB
Work Order#: WO_179
Page: 1 of 1
Date: April 12, 2022

Type	Make/Model	SN	Hours	Ldgs / Cys
Airframe	HONDA AIRCRAFT CO LLC HA-420	42000107	440.4	339.0

1. Removed left main landing gear wheel and tire assembly IAW HondaJet AMM 32-41-11-000-801. Removed P/N 90006394 - Wheel Assembly S/N: APR15-0143.
2. Disassembled wheel for tire change IAW Meggitt CMM 32-41-46-010-001-A01 and removed the left main landing gear tire from the wheel assembly IAW HondaJet AMM 32-44-10-000-801. Removed P/N M19402 - 17.5X5.75R9 Tire S/N: 1NC02AB04.
3. Installed new tire and assembled left wheel assembly IAW Meggitt CMM 32-41-46-460-001-A01 and HondaJet AMM 32-44-10-400-801. Installed P/N M19402 - 17.5X5.75R9 Tire S/N: 1155B233, Installed P/N AS3578-266 - Packing.
4. Performed satisfactory leak check IAW Meggitt CMM 32-41-46-790-001-A01. Installed left wheel assembly onto aircraft IAW HondaJet AMM 32-41-11-000-801. Serviced tire to 225 psi loaded IAW HondaJet AMM 12-11-14-600-801. Installed P/N 90006394 - Wheel Assembly S/N: APR15-0143 (Cycles since new: 339) Wheel NDT inspection next due at 750 cycles.
5. Removed right main landing gear wheel and tire assembly IAW HondaJet AMM 32-41-11-000-801. Removed P/N 90006394 - Wheel Assembly S/N: FEB17-0372.
6. Disassembled wheel for tire change IAW Meggitt CMM 32-41-46-010-001-A01 and removed the right main landing gear tire from the wheel assembly IAW HondaJet AMM 32-44-10-000-801. Removed P/N M19402 - 17.5X5.75R9 Tire S/N: 1NC02AB04.
7. Installed new tire and assembled right wheel assembly IAW Meggitt CMM 32-41-46-460-001-A01 and HondaJet AMM 32-44-10-400-801. Installed P/N M19402 - 17.5X5.75R9 Tire S/N: 1154B034, Installed P/N AS3578-266 - Packing.
8. Performed satisfactory leak check IAW Meggitt CMM 32-41-46-790-001-A01. Installed right wheel assembly onto aircraft IAW HondaJet AMM 32-41-11-000-801. Serviced tire to 225 psi loaded IAW HondaJet AMM 12-11-14-600-801. Installed P/N 90006394 - Wheel Assembly S/N: FEB17-0372 (Cycles since new: 339) Wheel NDT inspection next due at 750 cycles.

The above work has been performed in accordance with Federal Aviation Regulations and or the manufactures service manual. Details of work performed are on file with Turbine Aircraft Logistics, LLC under work order: WO_179.

Date: April 12, 2022

Signature: _____

Carson Lee (A&P/IA) 3011419



Operator: **BREMFOUR AVIATION GROUP, INC.**

Work Card No.: **25HA2560101B**

Serial No.: **42000107**

Model: **HONDAJET HA-420**

Reg No.: **N14QB**

Workorder No.: _____

Due At	Date(DD/MMM/YYYY)	A/C HRS	AFL				
Accomplished	21/03/22	413,8	316				

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: _____
 INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: AEP 2379655

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#25HA2560101B

DO THE FUNCTIONAL TEST OF THE EMERGENCY LOCATOR TRANSMITTER.

RECORD DATE OF TEST 21/03/22

REMARKS: SATISFACTORY RESULTS OBTAINED



Operator: **BREMFOUR AVIATION GROUP, INC.**

Work Card No.: **25HA2563101B**

Serial No.: **42000107**

Model: **HONDAJET HA-420**

Reg No.: **N14QB**

Workorder No.: _____

Due At	Date(DD/MM/YY)	A/C HRS	AFL				
Accomplished	21/03/22	413.8	316				

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: ACP 2379655

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#25HA2563101B EMERGENCY LOCATOR TRANSMITTER SELF-TEST PER KANNAD CMM. _____

RECORD DATE OF TEST 21/03/22

REMARKS: SATISFACTORY RESULTS OBTAINED



Maintenance and Inspection Entries

HA-420


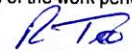
Registration No. _____ S/N _____



DATE	TOTAL TIME	TCY	<p>Make: Honda Aircraft Co. LLC Model: HA-420 Serial No.: 42000107 Hours: 390.0 Landings: 292</p> <p style="text-align: center;"> BANYAN MAINTENANCE ENTRY</p> <p>Reg. No.: N14QB Date: January 13, 2022 W/O No.: 48230 Page: 1 of 1</p>	AGENCY / SIGNATURE
			<p style="text-align: center;">Description of Work Accomplished.</p> <ul style="list-style-type: none"> ➤ Performed 6 Month No.1 Main Battery Capacity Check P/N RG-390ES, S/N 41158823. Battery Passed With 91% Capacity Remaining. Top Charged And Installed No. 2 Position. Performed Operational Checks, No Discrepancies Noted. Next Capacity Check Due Jul/2022. (24CA2430012). ➤ Performed 6 Month No.2 Main Battery Capacity Check P/N RG-390ES, S/N 41158815. Battery Passed With 88% Capacity Remaining. Top Charged And Installed In NO. 1 Position. Performed Operational Checks, No Discrepancies Noted. Next Capacity Check Due Jul/2022. (24CA2430012). ➤ Removed No.1 Generator Control Unit P/N HJ1-12436-101-015, S/N 0083 And Installed Unit P/N HJ1-12436-101-015, S/N 0303 Repaired By AMETEK Advanced Industries Inc. CRS# 002R064L Under W/O I1335260. Performed Operational Checks, No Discrepancies Noted. Work Performed IAW HA-420 AMM 24-31-401. (24CA2431101). ➤ Removed No.2 Generator Control Unit P/N HJ1-12436-101-013, S/N 0234 And Installed Unit P/N HJ1-12436-101-015, S/N 0308 Repaired By AMETEK Advanced Industries Inc. CRS# 002R064L Under W/O I1351004. Performed Operational Checks, No Discrepancies Noted. Work Performed IAW HA-420 AMM 24-31-401. (24CA2431102). ➤ Placed L/H MLG on jacks. Removed L/H Main Wheel Assembly. Removed and replaced L/H Brake Assembly P/N: 90006366, S/N: Nov15-0181 with Brake Assembly P/N: 90006366, S/N: Jan16-0201 Overhauled by Meggitt Aircraft Braking Systems CRS# 8DRR699C, under WO# 8500003338 IAW HA-420 MM 32-41-18. Bled Brake, installed L/H Main Wheel Assembly and lowered aircraft to ground. (32CA3241181). ➤ Placed R/H MLG on jacks. Removed R/H Main Wheel Assembly. Removed and replaced R/H Brake Assembly P/N: 90006366, S/N: Nov15-0812 with Brake Assembly P/N: 90006366, S/N: Jun17-0283 Overhauled by Meggitt Aircraft Braking Systems CRS# 8DRR699C, under WO# 8500003340 IAW HA-420 MM 32-41-18. Bled Brake, installed R/H Main Wheel Assembly and lowered aircraft to ground. (32CA3241182). ➤ Removed and replaced Lower VHF Comm #1 Antenna P/N CI 108520-L, S/N 556042 with new unit P/N CI 108520-L, S/N 673103 and Gasket P/N AG844000-31 IAW HA-420 MM 23-11-10. Performed satisfactory operational checks and pressurization leak checks with no discrepancies noted at this time. (23CA2311101). ➤ Complied with Honda Aircraft Company SB-420-42-015 "Supplemental Data Card" to 32GB. (SB 420-42-015). ➤ Performed Navigation Database Update to cycle 2113, Charts to cycle 01-2022, Airport Directory to cycle 21D6, Obstacles to cycle 21B6, Safe Taxi to cycle 21S6 and Terrain to cycle 20T1. 	
			<p style="text-align: center;">Approval for Return to Service</p> <p>The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p> <p>Authorized Signature: Daniel S. Marinelli, Inspector</p> <p style="text-align: center;">FAA Certificated Repair Station WD4R618M 5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>	



Maintenance and Inspection Entries
HA-420
 Registration No. _____ S/N _____

DATE	TOTAL TIME	TOTAL CYCLES	DESCRIPTION OF WORK PERFORMED	AGENCY / SIGNATURE
			<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> <p>Make: Honda Aircraft Co. LLC Model: HA-420 Serial No.: 42000107</p> <p style="text-align: center;"> MAINTENANCE ENTRY</p> </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> <p>Reg. No.: N14QB Date: November 20, 2021 W/O No.: 48045 Page: 1 of 1</p> </div>	
			<p>Description of Work Accomplished.</p> <p>➤ Placed aircraft on jacks. Serviced MLG Struts with dry nitrogen to 900 PSI and NLG Strut to 80 PSI. Removed aircraft from jacks. Work performed IAW Honda Aircraft Co. LLC AMM 12-11-15 and 07-11-10.</p> <p style="text-align: center;">Approval for Return to Service</p> <p>The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p>	
			<p>Authorized Signature:  Robert Tuttle, Chief Inspector</p> <p style="text-align: center;">FAA Certificated Repair Station WD4R618M 5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>	



Maintenance and Inspection Entries

HA-420

Registration No. _____ S/N _____

DATE	TOTAL TIME	TOTAL CYCLES	DESCRIPTION OF WORK PERFORMED	AGENCY / SIGNATURE
			<p>Make: Honda Aircraft Co. LLC Model: HA-420 Serial No.: 42000107 Hours: 291.0 Landings: 207</p> <p style="text-align: center;"> MAINTENANCE ENTRY</p> <p>Reg. No.: N14QB Date: February 18, 2021 W/O No.: 46572 Page: 1 of 1</p>	
			<p style="text-align: center;">Description of Work Accomplished.</p> <ul style="list-style-type: none"> ✔ Complied with Monthly No.1 and No. 2 Engine Monitor and Record Specified Engine Performance Check. (70-31-00-970-801). ✔ Complied with 6/12 Month Emergency Locator Transmitter Self Test and Functional Test IAW 14 CFR 91.207 (d). Kannad ELT P/N S1851501-01, S/N LX1100506817. Hex ID: 2DC741436EFFBFF. Country code 366, USA. Battery Expiration: 03/2024. (25HA2563101B)(25HA2560101B). ✔ Performed 6 Month No.1 Main Battery Capacity Check P/N RG-390ES, S/N 41026705. Battery passed with 86% capacity remaining. Top charged and installed same position. Performed operational checks, no discrepancies noted. Next capacity check due Sep/2021. (24CA2430012). ✔ Performed 6 Month No.2 Main Battery Capacity Check P/N RG-390ES, S/N 41026694. Battery passed with 85% capacity remaining. Top charged and installed in same position. Performed operational checks, no discrepancies noted. Next capacity check due Sep/2021. (24CA2430012). ✔ Complied with 150 Hour Left, Right and Nose Landing Gear Lubrication. (12HA1221101). ✔ Complied with 150 Hour Fire Detector and Fire Suppression Bottle Indications Functional Test. (26HA2600104). ✔ Complied with 300 Hour Aileron, Rudder, and Elevator Trim Tab Backlash Inspection. (27HA2711101A)(27HA2721101A)(27HA2731101A). ✔ Complied with 300 Hour Operational Test Wing Ice Protection System. (30HA3010101). ✔ Complied with 300 Hour Operational Test of the Wing De-Ice Protection System. (30HA3010104). ✔ Verified Service Bulletin ASB-420-32-008 Rev. C dated Mar 31, 2020 "Wheel Speed Transducer Harness Routing" is not effective to this MSN. SB 420-32-008 Rev B was accomplished 5/27/2020, 186.6 AFTT, 131 AFTC. No further action required at this time. (ASB 420-32-008 Rev C). ✔ Complied with Honda Aircraft Company SB-420-32-009, "Landing Gear Alternate Extension System Inspection" with no defects noted. (SB 420-32-009). ✔ Verified Honda Aircraft Company SB-420-42-009 (Rev A) "Garmin Software Upgrade 73.10" is not applicable to this MSN due to APMG Modification. Current software is at 73.20 (SB 420-42-009 Rev A). ✔ Complied with Honda Aircraft Company SL-420-05-002, dated August 10, 2018 by verifying completion of AD 2018-15-06 on 10/13/2018 incorporating Airworthiness Limitations and Inspection Manual (ALIM) Rev C1 into its Maintenance Program and ensuring requirements in the ALIM have been met. ✔ Complied with Honda Aircraft Company SL-420-05-003, dated Nov 6/18 "Airworthiness Limitations and Inspection Manual (ALIM) Revision D Adoption" by using AMOC for AD 2018-15-06 par (g) FAA Correspondence No. 7A0-19-8317, dated August 7, 2019 IAW Honda Aircraft Company SL-420-05-004, dated Aug 14/19. (SL SL-420-05-003)(SL SL-420-05-004). ✔ Complied with Honda Aircraft Company SL-420-05-005, "Airworthiness Limitations and Inspection Manual (ALIM) Rev E Adoption". (SL SL-420-05-005). ✔ Complied with AD 2018-15-06 para (f)(1) 300 Hour Ice Protection System Check accomplished in this work order prior to new interval change. 	
			<p style="text-align: center;">Approval for Return to Service</p> <p>The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p> <p>Authorized Signature: Daniel S. Marinelli, Inspector</p> <p style="text-align: center;">FAA Certificated Repair Station WD4R618M 5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>	



Maintenance and Inspection Entries
HA-420
 Registration No. _____ S/N _____

DATE	TOTAL TIME	TOTAL CYCLES	DESCRIPTION OF WORK PERFORMED	AGENCY / SIGNATURE
			<p>Make: Honda Aircraft Co. LLC Model: HA-420 Serial No.: 42000107 Hours: 214.5 Landings: 146</p> <div style="text-align: center;"> MAINTENANCE ENTRY </div> <p>Reg. No.: N14QB Date: July 28, 2020 W/O No.: 45465 Page: 1 of 1</p>	
			<p>Description of Work Accomplished.</p> <ul style="list-style-type: none"> ➤ Complied with 6/12 Month Emergency Locator Transmitter Functional Test IAW 14 CFR 91.207 (d). Kannad ELT P/N 51851501-01, S/N LX1100503817. Hex ID: 2DC741436EFFBFF. Country code 366, USA. Battery Expiration: 03/2024. (25HA2563101B)(25HA2560101B) ➤ Performed 12 Month No.1 Main Battery Capacity Check P/N RG-390ES, S/N 41026694. Battery passed with 85% capacity remaining. Top charged and installed in No. 2 Position. Performed operational checks, no discrepancies noted. Next capacity check due Oct/2020. (24CA2430012) ➤ Performed 12 Month No.2 Main Battery Capacity Check P/N RG-390ES, S/N 41026694. Battery passed with 85% capacity remaining. Top charged and installed in No. 1 Position. Performed operational checks, no discrepancies noted. Next capacity check due Oct/2020. (24CA2430012) ➤ Complied with Honda Aircraft Company SB 420-21-001 (Rev C) BAS/VCS Controller. (SB 420-21-001) ➤ Removed and replaced BAS/VCS Controller P/N HJ1-12155-301-017, S/N 00237 with unit P/N HJ1-12155-019, S/N 00258 Modified by Safran Ventilation Systems Oklahoma, Inc. CRS# BD2R712K, under WO# WW202989. ➤ Complied with Honda Aircraft Company SB 420-32-006 Side Brace Actuator Adjustment. Performed satisfactory leak, bleed, and operational check of the main landing gear IAW HA-420-MM 32-31-15. (SB 420-32-006). ➤ Complied with Honda Aircraft Company SB-420-29-008 "Brake Modification". (Rev B), dated Apr 24/19 – "Hydraulic Brake System Modification" as per paragraph 3.0 Accomplishment Instructions. Weight & Balance Change is negligible. (SB 420-29-008). ➤ Removed Brake Compensator Shutoff Valve P/N HJ1-13243-301-013, S/N AWB00213 and installed new Brake Volume Compensators P/N HJ1-13243-311-001, (Fwd) S/N 238, and (Aft) S/N 241, new Brake Shutoff Valve P/N HJ1-13243-302-001, S/N 0098, and new Check Valve P/N HJ1-13243-402-001, S/N 375. ➤ Complied with Honda Aircraft Company SB-420-42-010 (Rev B) "Garmin Software Upgrade 73.20". (SB 420-42-010). ➤ Calibrated Pilot & Copilot AHRS Pitch and Roll configurations IAW Garmin G3000 LMM 190-01597-00 Rev D. ➤ Removed Emergency Exit Seal and installed fay seal IAW Honda Aircraft Company Repair Memo RM-420-56-15. 	
			<p>Approval for Return to Service</p> <p>The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p> <p>Authorized Signature: Daniel S. Marinelli, Inspector</p> <p style="text-align: center;">FAA Certificated Repair Station WD4R618M 5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>	

HONDA

Honda Aircraft Company, LLC
6420 Ballinger Road
Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
WP#: WP301434
Page: 2 of 2
Revision IR 1/1/13 RSF-100

Ref HA-420 AMM Task 53-00-01-200-801.

- 72001 70-31-00-970-801 Complied with No. 1 engine performance download per HA-420 AMM 31-00-01.
- 72501 70-31-00-970-801 Complied with No. 2 engine performance download per HA-420 AMM 31-00-01.

The maintenance listed above was performed in accordance with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at the Repair Station under the above work package.

Date: 2 / 17 / 2020

Signature: _____



For FAA CRS 3HDR835B/EASA.145.6748

HONDA

Honda Aircraft Company, LLC
6420 Ballinger Road
Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
WP#: WP301434
Page: 1 of 2
Revision IR 1/1/13 RSF-100

Release AC End Item: HA-420

Type	Model	SN	Hours	Min	Ldgs / Cycs
Aircraft	HA-420	42000107	177	24	121

The work identified below has been accomplished in accordance with the following referenced data or as otherwise noted:

AMM Ref.: HA-420

LMM Ref.: HF120

Sequence	Action Taken
Parts	Qty PN Description CD Serial

- 25001 25HA2563101B Complied with 6 Month ELT self-test per HA-420 ALIM 05-10-00 Rev. C1 and AMM 25-60-01.
- 30001 Crew reported RH wing temp OB sensor reads lower than LH OB sensor. Troubleshoot wing temp and was able to duplicate up to a 30 degree split from RH to LH OB sensors. Found with test temperature meter attached to RH outboard wing, the meter reading was consistent with sensor indication on the aircraft diagnostic page. Running wing anti-ice in cross flow did not have any change on the observed temperature splits. Removed OB wing leading and inspected the installation of OB wing temperature sensor, no defects were noted. Checked the installation positions of RH IB and OB temperature sensors per DWG# HJ1-13010-820, with no defects noted. Removed 133BR RH wing-to-fuselage fairing and RH IB leading edge panel. Removed RH IB anti-ice piccolo tube and borescope inspected the tubing interior, with no defects noted. Additionally, borescope inspected anti-ice supply tubing upstream of wing root, with no defects noted. Inspected RH wing anti-ice supply orifice for security and diameter size, diameter measured at 0.519" and is within tolerance per Honda Aircraft Company DWG# HJ1-13010-642. Removed 132BC lower fuselage panel and checked the wing anti-ice valve solenoid for High Flow when selected ON. As a precautionary measure, removed the RH wing anti-ice valve, P/N 5963-00-7, Cust. P/N HJ1-13010-611-007, S/N 0235A and installed a repaired RH wing anti-ice valve, P/N 5963-00-7, Cust. P/N HJ1-13010-611-007, S/N 0101A (Repair work performed by CRS# 1DUR590B, ref. FAA form 8130-3, under W/O# 8500000255, dated 09/06/2017). Due to a wiring insulation defect removed RH inboard temperature sensor, P/N HJ1-13010-821-003, S/N 1397 and installed RH IB temperature sensor, new P/N HJ1-13010-821-003, S/N 1088. Installed RH IB wing anti-ice piccolo tube. Installed IB and OB RH wing leading edges. Installed 133BR RH wing-to-fuselage fairing and 132BC lower fuselage panel. Performed a satisfactory operational test of the wing ice protection system. Recorded wing temperature measurement spanwise at one foot intervals and submitted results to Honda Aircraft Technical Support for evaluation. Technical Support advised the system is operating normally. Work accomplished per HA-420 AMM 30-10-01, 30-11-10, 30-11-14, and 30-11-15.
- | | | | |
|---|-------------------|---------------------------------------|----------|
| 1 | HJ1-13010-611-007 | WING ANTI-ICE VALVE WITH CHECK (WAIV) | RE 0101A |
| 1 | HJ1-13010-821-003 | TEMP SENSOR, ANTI-ICE - WING | NE 1088 |
- 32001 Removed wheel/tire assembly P/N HJ1-13240-010-001, S/N APR15-0143/6099C142 in accordance with HA-420 AMM 32-41-11. Disassembled wheel and removed worn tire P/N M19401, S/N 6099C142. Cleaned and performed a visual inspection of wheel assembly and found no defects. Cleaned and repacked bearings and assembled wheel assembly with new tire P/N M19401, S/N 9170C208 in accordance with Meggitt Aircraft Braking Systems CMM AP-960 32-41-46. Performed a satisfactory 24 hour leak check per Meggitt Aircraft Braking Systems CMM AP-960 32-41-46. Installed wheel and tire assembly P/N HJ1-13240-010-001, S/N APR15-0143/9170C208 per HA-420 AMM 32-41-11.
- | | | | |
|---|------------|--|-------------|
| 1 | AS3578-266 | SEAL, O-RING | NE |
| 1 | M19401 | 17.5X5.75R9/12PR | NE 9170C208 |
| 1 | AS3582-011 | PACKING PREFORMED | NE |
| 1 | RG-30 | PACKING PREFORMED SEAL, O-RING (V8118) | NE |
- 32002 Removed RH main wheel assembly P/N: HJ1-13240-010-001, S/N: FEB17-0372/5190C209 in accordance with HA-420 AMM 32-41-11. Disassembled, cleaned and inspected wheel assembly with no defects noted. Re-packed bearings, assembled wheel with new tire P/N: M19401, S/N: 9170C199. Performed a satisfactory leak check in accordance with Meggitt AP-960 CMM 32-41-46. Reinstalled RH main wheel assembly P/N HJ1-13240-010-001 S/N FEB17-0372/9170C199 in accordance with HA-420 AMM 32-41-11.
- | | | | |
|---|------------|--|-------------|
| 1 | M19401 | 17.5X5.75R9/12PR | NE 9170C199 |
| 1 | AS3582-011 | PACKING PREFORMED | NE |
| 1 | RG-30 | PACKING PREFORMED SEAL, O-RING (V8118) | NE |
| 1 | AS3578-266 | SEAL, O-RING | NE |
- 32003 32HA3240101A Cleaned and performed visual inspection of all left main landing gear bearings. Repacked bearings and reinstalled into wheel assembly. Work was performed in accordance with Meggitt Aircraft Braking System CMM 32-41-46.
- 32004 32HA3240101A Cleaned and performed visual inspection of all right main landing gear bearings. Repacked bearings and reinstalled into wheel assembly. Work was performed in accordance with Meggitt Aircraft Braking System CMM 32-41-46.
- 34001 34HA3400101B, 34HA3400102/103 Complied with 24 month Functional Tests of the Primary/Standby Air Data System and Transponders per HA-420 ALIM Rev C1 05-20-00 table 603 and Chapter 5-60-00 table 601, in accordance with HA-420 AMM 34-00-02-700-802/804/808 and Honda Aircraft Company document HA420-010-34010 Rev. D. The Primary and Standby Air Data/Transponder systems were tested to 43,000 ft as required by FAR 91.411 and 91.413 and were found in compliance with FAR 43 Appendix E & F.
- 34002 34HA3411101B Complied with 24 Month alignment inspection of air data probes per HA-420 ALIM 05-20-00 Table 603 Rev. C1. Ref HA-420 AMM 34-11-00. LH probe within limits at 6.3 degrees. RH probe within limits at 5.6 degrees.
- 53001 53HA5300101B Complied with 24 month inspection of the forward fuselage per HA-420 ALIM C1, Chapter 05-20-00 Table 603.



Maintenance and Inspection Entries
HA-420
 Registration No. _____ S/N _____

DATE	TOTAL TIME	TOTAL CYCLES	DESCRIPTION OF WORK PERFORMED	AGENCY / SIGNATURE
			<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Make: Honda Aircraft Company LLC</p> <p>Model: HA-420</p> <p>Serial No.: 42000107</p> <p>Hours: 138.1 Lndgs: 94</p> </div> <div style="width: 10%; text-align: center;"> </div> <div style="width: 45%;"> <p>Reg. No.: N14QB</p> <p>Date: September 19, 2019</p> <p>W/O No.: 43952</p> <p>Page: 1 Hobbs: 138.1</p> </div> </div>	
			<p>Description of Work Accomplished.</p> <ul style="list-style-type: none"> ➤ Repaired Nose Baggage Door Seal as required IAW Honda Aircraft Company RM-420-52-06. ➤ Complied with Honda Aircraft Company Service Bulletin No. SB-420-27-003 (Rev. B) "FLAP SOFTWARE UPGRADE". ➤ Removed No.1 Main Battery P/N RG-390ES S/N 40957213 and installed new unit P/N RG-390ES S/N 41026694. Top charged and performed operational checks, no discrepancies noted. Work performed IAW Honda Aircraft Company AMM 24-31-11. Next capacity check due SEPT/2020. (24CA2430011, 24CA2430012). ➤ Removed No.2 Main Battery P/N RG-390ES S/N 40944553 and installed new unit P/N RG-390ES S/N 41026705. Top charged and performed operational checks, no discrepancies noted. Work performed IAW Honda Aircraft Company AMM 24-31-11. Next capacity check due SEPT/2020. (24CA2430011, 24CA2430012). ➤ Complied with 150 Hour Nose Landing Gear, Left MLG and Right MLG Lubrication requirements. (12HA1221101). ➤ Complied with 150 Hour Fire Control Panel Operational Test. (26HA2600102A). ➤ Complied with 150 Hour Fire Detector and Fire Suppression Bottle Indications Operational Test. (26HA2600102A). 	
			<p>Approval for Return to Service</p> <p>The article(s) identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.</p> <p>Authorized Signature: Juan Zapata, Inspector</p>	
			<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>HONDA JET SOUTHEAST</p> </div> <div style="width: 50%;"> <p>FAA Certificated Repair Station WD4R618M</p> </div> </div> <p style="font-size: small; text-align: center;">5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>	


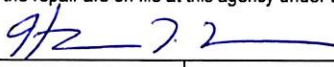


Maintenance and Inspection Entries
HA-420
 Registration No. _____ S/N _____

DATE	TOTAL TIME	TOTAL CYCLES	DESCRIPTION OF WORK PERFORMED	AGENCY / SIGNATURE			
			<table border="0" style="width: 100%; border: 1px solid black;"> <tr> <td style="width: 50%;"> Make: Honda Aircraft Company LLC Model: HA-420 Serial No.: 42000107 Hours: 138.1 Lndgs: 94 </td> <td style="width: 20%; text-align: center;"> Aircraft Maintenance Record </td> <td style="width: 30%;"> Reg. No.: N14QB Date: September 19, 2019 W/O No.: 43952 Page: 1 Hobbs: 138.1 </td> </tr> </table>	Make: Honda Aircraft Company LLC Model: HA-420 Serial No.: 42000107 Hours: 138.1 Lndgs: 94	 Aircraft Maintenance Record	Reg. No.: N14QB Date: September 19, 2019 W/O No.: 43952 Page: 1 Hobbs: 138.1	
Make: Honda Aircraft Company LLC Model: HA-420 Serial No.: 42000107 Hours: 138.1 Lndgs: 94	 Aircraft Maintenance Record	Reg. No.: N14QB Date: September 19, 2019 W/O No.: 43952 Page: 1 Hobbs: 138.1					
			<p>Description of Work Accomplished.</p> <ul style="list-style-type: none"> ➤ Complied with 1 Month No.1 and No.2 Engine Performance Check – Monitor and Record Specified Engine Data. (70-31-00-970-801). ➤ Complied with 6 Month Emergency Locator Transmitter Self-Test per Kannad CMM. (25HA2563101B). ➤ Complied with 12 Month 14 CFR Part 91.207 (d) ELT Inspection/Check requirements. ELT P/N 51851501-01 S/N LX1100506817, HEX ID 2DC741436EFFBF, country code: 366 (USA). Battery exp. due MAR/2024. (25HA2560101B). 				
			<p>Approval for Return to Service</p> <p>The article(s) identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.</p> <p>Authorized Signature: Juan Zapata, Inspector</p> <table border="0" style="width: 100%; margin-top: 5px;"> <tr> <td style="width: 50%; text-align: center;">HONDA JET SOUTHEAST</td> <td style="width: 50%; text-align: center;">FAA Certificated Repair Station WD4R618M</td> </tr> </table>	HONDA JET SOUTHEAST	FAA Certificated Repair Station WD4R618M		
HONDA JET SOUTHEAST	FAA Certificated Repair Station WD4R618M						
			<p>5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</p>				



Maintenance and Inspection Entries
HA-420
Registration No. _____ S/N _____

DATE	TOTAL TIME	TOTAL CYCLES	DESCRIPTION OF WORK PERFORMED	AGENCY / SIGNATURE								
			<table border="1"><tr><td>Make: Honda Aircraft Company LLC</td><td>Reg. No.: N14QB</td></tr><tr><td>Model: HA-420</td><td>Date: August 21, 2019</td></tr><tr><td>Serial No.: 42000107</td><td>W/O No.: 90265</td></tr><tr><td>Hours: 131.5 Lndgs: 88</td><td>Page: 1 Hobbs:</td></tr></table> <p style="text-align: center;"> Aircraft Maintenance Record</p>	Make: Honda Aircraft Company LLC	Reg. No.: N14QB	Model: HA-420	Date: August 21, 2019	Serial No.: 42000107	W/O No.: 90265	Hours: 131.5 Lndgs: 88	Page: 1 Hobbs:	
Make: Honda Aircraft Company LLC	Reg. No.: N14QB											
Model: HA-420	Date: August 21, 2019											
Serial No.: 42000107	W/O No.: 90265											
Hours: 131.5 Lndgs: 88	Page: 1 Hobbs:											
			<p style="text-align: center;">Description of Work Accomplished.</p> <p>➤ Replaced Right MLG Side Brace Actuator P/N HJ1-13233-100-020 S/N SPP0147 with new P/N HJ1-13233-100-020 S/N SPP0042 IAW Honda Jet HA-420 MM 32-31-15. Operational and leak checks performed with no discrepancies. (32CA3231152)</p> <p style="text-align: center;">Approval for Return to Service</p> <p>The article(s) identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.</p> <p style="text-align: center;">Authorized Signature:  Harrison Kaipainen, Inspector</p> <table border="1"><tr><td>HONDA JET SOUTHEAST</td><td>FAA Certificated Repair Station WD4R618M</td></tr><tr><td colspan="2" style="text-align: center;">5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612</td></tr></table>	HONDA JET SOUTHEAST	FAA Certificated Repair Station WD4R618M	5360 NW 20 th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612						
HONDA JET SOUTHEAST	FAA Certificated Repair Station WD4R618M											
5360 NW 20 th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612												

HONDA

Honda Aircraft Company, LLC
6420 Ballinger Road
Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
WP#: WP300859
Page: 1 of 1
Revision IR 1/1/13 RSF-100

Release AC End Item: HA-420

Type	Model	SN	Hours	Min	Ldgs / Cycles
Aircraft	HA-420	42000107	61	36	38

The work identified below has been accomplished in accordance with the following referenced data or as otherwise noted:

AMM Ref.: HA-420
LMM Ref.: HF120

Sequence	Action Taken				
Parts	Qty	PN	Description	CD	Serial

- | | | | | | |
|-------|--|--|---|--|--|
| 3001 | | | SB-420-42-004 Rev "-" was previously complied with. Complied with SB-420-42-004 Rev "A" by uploading latest CMF software P/N: HJ1-29000-033-007, Reference SL-420-45-001 Rev B. | | |
| 72001 | | | Complied with No. 1 engine performance downloads per Honda Aircraft HA-420 AMM 31-00-01. | | |
| 72501 | | | Complied with No. 2 engine performance downloads per Honda Aircraft HA-420 AMM 31-00-01. | | |

The maintenance listed above was performed in accordance with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at the Repair Station under the above work package.

Date: 12 / 12 / 2018

Signature: _____

For FAA CRS 3HDR835B/EASA.145.6748

HONDA

Honda Aircraft Company, LLC
6420 Ballinger Road
Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
WP#: WP300852
Page: 1 of 1
Revision IR 1/1/13 RSF-100

Release AC End Item: HA-420

Type	Model	SN	Hours	Min	Ldgs / Cycles
Aircraft	HA-420	42000107	50	48	34

The work identified below has been accomplished in accordance with the following referenced data or as otherwise noted:

AMM Ref.: HA-420

LMM Ref.: HF120

Sequence	Action Taken
Parts	Qty PN Description CD Serial

26001	Performed 12 month visual/weight inspection of the cockpit hand held fire extinguisher per instruction on fire extinguisher and Honda Aircraft AMM 05-00-00 and ALIM 05-20-00. Weight is 3.4 lbs (CAMP 26HA2620101).
-------	--

The maintenance listed above was performed in accordance with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at the Repair Station under the above work package.

Date: 12 / 3 / 2018

Signature: _____



For FAA CRS 3HDR835B/EASA.145.6748

HONDAHonda Aircraft Company, LLC
6420 Ballinger Road
Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
WP#: WP300843
Page: 1 of 1
Revision IR 1/1/13 RSF-100

Release AC End Item: HA-420

Type	Model	SN	Hours	Min	Ldgs / Cys
Aircraft	HA-420	42000107	47	12	31

The work identified below has been accomplished in accordance with the following referenced data or as otherwise noted:

AMM Ref.: HA-420
LMM Ref.: HF120

Sequence	Action Taken	
Parts	Qty PN	Description CD Serial

- | | | | |
|-------|---|---|-------------|
| 24001 | | Crew reported R Gen fault CAS posted following engine start. Downloaded CMC data and found the RH contactor did not close. Performed 6 engine starts (3 on batteries and 3 on GPU) no faults posted. Performed a satisfactory power distribution operational test and a power system functional test per HA-420 AMM 24-00-01, 24-00-02 and 72-00-00. Could not duplicate. No further action taken. | |
| 29001 | | Removed auxiliary hydraulic accumulator pressure sensor P/N: HJ1-12932-001-001 S/N: KUL00560 and installed a new auxiliary hydraulic accumulator pressure sensor P/N: HJ1-12932-001-001 S/N: KUL00435 in accordance with HA-420 AMM 29-31-14. Performed a satisfactory bleed of the hydraulic system with the brake validation reading RH 99.6% and LH 98.6% in accordance with HA-420 AMM 29-00-01. Performed a satisfactory functional test of the hydraulic power system in accordance with HA-420 AMM 29-00-01. | |
| | 1 | HJ1-12932-001-001 PRESSURE SENSOR, MAIN HYD | NE KUL00435 |
| 52001 | | Adjusted aft shims on aft baggage bin forward and aft latch upper guides. Performed a satisfactory operational test of aft baggage door in accordance with HA-420 AMM 52-31-11 and 52-30-01. | |

The maintenance listed above was performed in accordance with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at the Repair Station under the above work package.

Date: 11 / 27 / 2018

Signature: _____

For FAA CRS 3HDR835B/EASA.145.6748

HONDA

Honda Aircraft Company, LLC
6420 Ballinger Road
Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
WP#: WP300808
Page: 1 of 1
Revision IR 1/1/13 RSF-100

Release AC End Item: HA-420

Type	Model	SN	Hours	Min	Ldgs / Cys
Aircraft	HA-420	42000107	14	6	9

The work identified below has been accomplished in accordance with the following referenced data or as otherwise noted:

AMM Ref.: HA-420

LMM Ref.: HF120

Sequence	Action Taken
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Parts	Qty	PN	Description	CD Serial
-------	-----	----	-------------	-----------

- | | | | | |
|-------|--|--|--|--|
| 34001 | | | Updated NAV data base and charts as required in accordance with Garmin Cockpit Reference Guide 190-01490-01 Rev B. | |
| 72001 | | | Complied with No. 1 engine performance download per Honda Aircraft HA-420 AMM 31-00-01. (CAMP 70-31-00-970-801) | |
| 72501 | | | Complied with No. 2 engine performance download per Honda Aircraft HA-420 AMM 31-00-01. (CAMP 70-31-00-970-801) | |

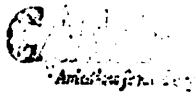
The maintenance listed above was performed in accordance with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at the Repair Station under the above work package.

Date: 11 / 13 / 2018

Signature: _____



For FAA CRS 3HDR835B/EASA.145.6748



HONDA AIRCRAFT COMPANY, INC.
 6430 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #:

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
09-Oct-2018	10.3	5	10.3	6	10.3	6				

No.	Task No./Position	Description
1	42000107-181004-2	MECHANIC REPORTED LEFT GEN CONTROL FAULT POSTED Update Note: REMOVED AND REPLACED L/H STARTER GENERATOR IN ACCORDANCE WITH HA420 AMM 24-31-13. REMOVED AND REPLACED L/H GCU IN ACCORDANCE WITH HA420 AMM 24-31-10.
2	24CA2431101 LEFT	LEFT GENERATOR CONTROL UNIT Removed HJ1-12436-101-013 S/N# 239 Reason Removed B-FAILURE Installed HJ1-12436-101-013 S/N# 117 Installed Part Times TSN: 0 MOS 0 HRS 0 AFL
3	24CA2430127 LEFT	LEFT STARTER GENERATOR Removed HJ1-12435-101-002 S/N# 158 Reason Removed B-FAILURE Installed HJ1-12435-101-002 S/N# 63 Installed Part Times TSN: 0 MOS 0 HRS 0 AFL

Work Performed By:

King R

Certificate #:

AP 3640920



HONDA AIRCRAFT COMPANY, INC.
 6430 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HF120-H1A HJ1-17201-120-003 S/N: 883327

On Aircraft Reg : 42000107 Serial : 42000107

Work Order #: _____

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
13-Oct-2018	10.3	6	10.3	6	10.3	6				

No.	Task No./Position	Description
1	70-31-00-970-801	NO. 1 ENGINE - PERFORMANCE CHECK - MONITOR AND RECORD SPECIFIED ENGINE DATA Update Note: DOWNLOADED #1 ENGINE PERFORMANCE DATA REF AMM 31-00-01
2	70-31-00-970-801	NO. 2 ENGINE - PERFORMANCE CHECK - MONITOR AND RECORD SPECIFIED ENGINE DATA Update Note: DOWNLOADED #2 ENGINE PERFORMANCE DATA REF AMM 31-00-01

Work Performed By:


 DANIEL HORNING

Certificate #:

A&P 3550101



HONDA AIRCRAFT COMPANY, INC.
 6430 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: _____

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
13-Oct-2018	10.3	6	10.3	6	10.3	6				

No. Task No./ Position Description

1 25HA2563101B EMERGENCY LOCATOR TRANSMITTER SELF-TEST PER KANNAD CMM.

Update Note: C/W ELT SELF TEST REF CMM 25-63-08

Work Performed By:

Daniel Hornung
 DANIEL HORNING

Certificate #:

A&P 3550101



HONDA AIRCRAFT COMPANY, INC.
 6430 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: _____

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
13-Oct-2018	10.3	6	10.3	6	10.3	6				

No.	Task No./Position	Description
1	FAA 2018-15-06	<p>TIME LIMITS - REVISE THE AIRWORTHINESS LIMITATIONS SECTION OF THE MAINTENANCE PROGRAM AND COMPLY WITH THE REPLACEMENT TIMES OR INSPECTION INTERVALS (ONCE YOU COMPLY WITH PARA (G), IF THE HOURS TIS OF YOUR AIRPLANE EXCEED THE THRESHOLD OF ANY NEW LIMITATION)</p> <p>Method Of Compliance: COMPLIED WITH</p>

Update Note: C/W AD PARA G REVISE AIRWORTHINESS LIMITATIONS SECTIONS PER AD 2018-15-06

Work Performed By:

Wilton Bustamante
 Wilton Bustamante

Certificate #:

ADP 2797956



TEAM HONDA
6420 BALLINGER ROAD
GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: 42000107-181004-1

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
13-Oct-2018	10.3	6	10.3	6	10.3	6				

No.	Task No./Position	Description
1	SB-420-42-004	GARMIN SOFTWARE 71.43
2	SB-420-55-001	INCREASED PERFORMANCE PACKAGE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F)(3) AND APPROVED FOR RETURN TO SERVICE

Work Performed By: J. Scott Smith

Certificate #: AIP 3034174



TEAM HONDA
 6420 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: _____

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
13-Oct-2018	10.3	6	10.3	6	10.3	6				

No.	Task No./Position	Description
1	42000107-181004-1	DEFUEL AIRCRAFT IN ACCORDANCE WITH HA-420 AIRCRAFT MAINTENANCE MANUAL Corrective Action: DEFUEL AND FUEL PROCEDURES PERFORMED IN ACCORDANCE WITH HA420 AMM 12-11-10-600.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F)(3) AND APPROVED FOR RETURN TO SERVICE

Work Performed By: Kirby R. [Signature] Certificate #: 3640920 AJP



TEAM HONDA
 6420 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: 42000107-181004-1

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
13-Oct-2018	10.3	6	10.3	6	10.3	6				

No.	Task No./Position	Description
1	42000107-181009-2	UPDATE EXTERIOR PAINT LOGO: MASK AND PAINT 'APMG' LOGO IN ACCORDANCE WITH HJ1-31100-257-001 REV/- Corrective Action: UPDATED EXTERIOR PAINT LOGO IN ACCORDANCE WITH HJ1-31100-257-001 REV/-

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F)(3) AND APPROVED FOR RETURN TO SERVICE

Work Performed By: J. Scott Smith Certificate #: AEP 3034174



TEAM HONDA
6420 BALLINGER ROAD
GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: _____

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
09-Oct-2018	10.3	6	10.3	6	10.3	6				

No.	Task No./Position	Description
1	SB-420-52-002 REV B	FORWARD BAGGAGE WEIGHT CAPACITY INCREASE

Work Performed By:



Certificate #:

AIP 3194808



TEAM HONDA
 6420 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: _____

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
10-Oct-2018	10.3	6	10.3	6	10.3	6				

No.	Task No./Position	Description
-----	-------------------	-------------

1	42000107-181009-1	INCORPORATE HONDA REPAIR MEMO HA-420-107_8000081-1 Corrective Action: INCORPORATED HONDA REPAIR MEMO HA-420-107-8000081-1. REMOVED AND REPLACED BOTH BUSHINGS PER AMM 20-12-15-910-801 SHRINK FIT METHOD.
---	-------------------	---

Work Performed By:

K. Safriet
 K. Safriet

Certificate #:

AAP3030814



TEAM HONDA
 6420 BALLINGER ROAD
 GREENSBORO, NC, USA, 27410

HONDAJET HA-420 42000107 S/N: 42000107

Work Order #: 42000107-181004-1

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
08-Oct-2018	10.3	6	10.3	6	10.3	6				

No. Task No./Position Description

1 42000107-181005-1 REPLACE BONDING STRAPS ON LH AND RH ELEVATOR O/B POSITIONS. P/N M83413/8-G003GG
Corrective Action: INSTALLED NEW BONDING WIRE L/H & R/H ELEVATOR PER AMM HA-420 27-31-19

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F)(3) AND APPROVED FOR RETURN TO SERVICE

Work Performed By: J Scott Smith

Certificate #: AIP 3034174



Honda Aircraft Company, LLC
6420 Ballinger Road
Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
WP#: WP300735
Page: 1 of 1
Revision IR 1/1/13 RSF-100

Release AC End Item: HA-420

Type	Model	SN	Hours	Min	Ldgs / Cycs
Aircraft	HA-420	42000107	10	18	6

The work identified below has been accomplished in accordance with the following referenced data or as otherwise noted:

AMM Ref.: HA-420
LMM Ref.: HF120

Sequence	Action Taken
Parts	Qty PN Description CD Serial

- | | |
|-------|---|
| 24001 | Removed #1 main battery P/N RG-390ES, S/N 40929528 and installed a new battery P/N RG-390ES, S/N 40957213 in accordance with HA-420 AMM 24-31-11. Operational check good. |
| 24002 | Removed #2 main battery P/N RG-390ES, S/N 40929526 and installed a new battery P/N RG-390ES, S/N 40944553 in accordance with HA-420 AMM 24-31-11. Operational check good. |

The maintenance listed above was performed in accordance with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at the Repair Station under the above work package.

Date: 9 / 7 / 18

Signature: 

For FAA CRS 3HDR835B/EASA.145.6748



Honda Aircraft Company, LLC
 6420 Ballinger Road
 Greensboro, NC 27410

Log Book Entry

Tail #: N14QB
 WP#: WP300648
 Page: 1 of 1
 Revision IR 1/1/13 RSF-100

Release AC End Item: HA-420

Type	Model	SN	Hours	Min	Ldgs / Cycles
Aircraft	HA-420	42000107	10	18	6

The work identified below has been accomplished in accordance with the following referenced data or as otherwise noted:

AMM Ref.: HA-420
 LMM Ref.: HF120

Sequence	Action Taken			
Parts	Qty	PN	Description	CD Serial

3001	Complied with Honda Aircraft Company SB 420-29-005, Rev. C, Brake System Bleed Validation. LH brake passed at 99.7% and RH brake passed at 100%. Refer to SB 420-29-005 instructions for validation verification requirements following any further brake system maintenance.			
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The maintenance listed above was performed in accordance with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at the Repair Station under the above work package.

Date: 6 / 19 / 18

Signature: _____

For FAA CRS 3HDR835B/EASA.145.6748