

**Factual Report – Attachment 4**  
**Pilot Training Information**

**OPERATIONAL FACTORS**

ERA18MA099

**PILOT QUALIFICATION AND ASSIGNMENT (TR-1)**

(UPDATE ANNUALLY)

\* Attach copy of medical certificate and pilot certificates \*

Date of form completion: 1/7/2018

Date Hired: 4/12/16

Name: RICHARD Z VANCE  
(First) (Middle) (Last)

Pilot Cert.: Comm. [ ATP ]

Cert. No.: [REDACTED]

Address: DANBURY, CT 06810

Ratings: IC

CFI

Home Phone: [REDACTED]

Type Ratings: \_\_\_\_\_

Medical Class / Date: 2<sup>nd</sup> CLASS / 7/27/2017

I certify the information above is correct, has been verified and is attached.

Signature \_\_\_\_\_  
Director of Operations or Chief Pilot

**Flight Time Summary**

Tot. Time: 3080  
HSER: 1810  
HSET: 1245  
HTET: 25  
Airplane: Ø

X-Country: 640  
Total Night: 117  
Night X-C: 69  
Simulator: Ø

Instrument: 112  
Hood: 112  
Actual: Ø

**Flight Duty Assignment**

This section to be completed by The Company Check Airman

Aircraft Type	Date of Last FAR 135 Checkride				Date of Next FAR 135 Checkride				Date of Initial Qualification
	.293(a)	.293(b)	.297	.299	.293(a)	.293(b)	.297	.299	
AS350	2.21.18	2.21.18		2.21.18	1/19	1/19		1/19	4.12.2016
AS355	5.31.17	5.31.17		5.31.17	5/18	5/18		5/18	5.31.2017
AS365									
EC120									
EC130									
SK 76									

Current Duties: PIC AS350 B1+B2+B2.VFMD+03-201  
PIC AS355F1

Remarks: 4/13/16 Pilot landed far back @ JRB scraping heel spin.

CHANGED AS350 SARIUS BASE TO SANUARI (FLIGHT) [REDACTED]

EMPLOYMENT TERMINATED ON: \_\_\_\_\_

UNITED STATES OF AMERICA Department of Transportation Federal Aviation Administration					
<b>MEDICAL CERTIFICATE SECOND CLASS</b>					
This certifies that (Full name and address): RICHARD Zemke VANCE [REDACTED]					
Date of Birth	Height	Weight	Hair	Eyes	Sex
[REDACTED]	69	178	BROWN	BROWN	M
has met the medical standards prescribed in part 67, Federal Aviation Regulations, for this class of Medical Certificate.					
Limitations	None				
Examiner	Date of Examination 07/27/2017		Examiner's Designation No. 000002084		
	Signature [REDACTED]				
	Typed Name CASEY K OTT, MD				
AIRMAN'S SIGNATURE [REDACTED]					
Applicant ID: 2001574374			Control No.: 200007869563		

FAA Form 8500-9 (3-12) Supersedes Previous Edition NSN: 0052-00-870-7002

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**CONDITIONS OF ISSUE**

The holder of this certificate must:

- Have it in his or her personal possession at all times while exercising privileges of an airman certificate. (14CFR § 61.3)
- Understand that the issuance of a medical certificate by an Aviation Medical Examiner may be reversed by the FAA within 60 days. (14CFR § 67.407)
- Comply with validity standards specified for first-, second-, and third-class medical certificates. (14CFR § 61.23)
- Comply with any statement of functional, operational, and/or time limitation issued as a condition of certification. (14CFR § 67.401)
- Comply with the standards relating to prohibitions on operation during medical deficiency. (14CFR §§ 61.53, 63.19, and 65.49)

For International Operations Only: Some holders may be affected by certain international medical standards. Consult the U.S. Aeronautical Information Publication for U.S. differences with ICAO Annex 1 medical standards.

(Cut on dashed line)



**AEROSPACE MEDICAL CERTIFICATION DIVISION, AAM - 300**  
**FAA Civil Aerospace Medical Institute**  
**Mike Monroney Aeronautical Center**  
**P.O Box 26080**  
**Oklahoma City, OK 73125-9914**

RICHARD Zemke VANCE  
[REDACTED]

Dear Airman:

Above is your new medical certificate. It supersedes any previous one you may have been issued.

To validate this certificate, it is necessary that you sign it in the space provided (Airman's Signature).

This certificate must be in your possession at all times while exercising your pilot privileges.

UNITED STATES OF AMERICA  
 Department of Transportation  
 Federal Aviation Administration

**MEDICAL CERTIFICATE SECOND CLASS**

This certifies that (Full name and address):

RICHARD ZEMKE VANCE

Date of Birth	Height	Weight	Hair	Eyes	Sex
[REDACTED]	69	175	BROWN	BROWN	M

has met the medical standards prescribed in part 67, Federal Aviation Regulations, for this class of Medical Certificate.

None

Limitations

Date of Examination: 07/26/2016  
 Examiner's Designation No.: 000002084

Signature: [REDACTED]  
 Examiner: CASEY K. OTT, MD

Typed Name: [REDACTED]  
 AIRMANS SIGNATURE: [REDACTED]  
 Applicant ID: 2001574374  
 Control No.: 200007431425

Form 8500-9 (3-12) Supersedes Previous Edition NSN: 0652-00-070-7002

**CONDITIONS OF ISSUE**

The holder of this certificate must:

- Have it in his or her personal possession at all times while exercising privileges of an airman certificate. (14CFR § 61.3)
- Understand that the issuance of a medical certificate by an Aviation Medical Examiner may be reversed by the FAA within 60 days. (14CFR § 67.407)
- Comply with validity standards specified for first-, second-, and third-class medical certificates. (14CFR § 61.23)
- Comply with any statement of functional, operational, and/or time limitation issued as a condition of certification. (14CFR § 67.401)
- Comply with the standards relating to prohibitions on operation during medical deficiency. (14CFR §§ 61.53, 63.19, and 65.49)

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UNITED STATES OF AMERICA XI  
 DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

IV NAME  
**RICHARD ZEMKE VANCE**

V ADDRESS 10 CARDINAL DR  
 WALLINGFORD CT 06492-4828

VI NATIONALITY [REDACTED] SEX HEIGHT WEIGHT HAIR EYES  
 M 68 175 BROWN BROWN

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF  
 I COMMERCIAL PILOT  
 II CERTIFICATE NUMBER [REDACTED]  
 X DATE OF ISSUE 14 SEP 2011

XIV [REDACTED]  
 XV ADMINISTRATOR

DL Connecticut UGA  
 Class D DRIVER LICENSE

9 Class: D 12 Restr: NONE 9a Endors: NONE

4d Lic #: [REDACTED] 15 Sex: M  
 3 DOB: [REDACTED] 16 Ht: 69 in  
 4e Expires: [REDACTED] 18 Eyes: BRO

1 VANCE  
 2 RICHARD ZEMKE

923

UNITED STATES OF AMERICA  
 Department of Transportation  
 Federal Aviation Administration

**MEDICAL CERTIFICATE SECOND CLASS**

This certifies that (Full name and address):  
**RICHARD ZEMKE VANCE**  
 [REDACTED]

Date of Birth	Height	Weight	Hair	Eyes	Sex
[REDACTED]	68	169	BROWN	BROWN	M

has met the medical standards prescribed in part 67, Federal Aviation Regulations, for this class of Medical Certificate.

Limitations  
 None


Date of Examination: 07/28/2015  
 Examiner's Designation No.: 16470

Examiner  
 Sign: [REDACTED]  
 Type: [REDACTED]  
 ALPHONSE F CALVANESE, MD

AIRMAN'S SIGNATURE  
 [REDACTED]

Applicant ID: 2001574374 Control No.: 200006989783



FAA Form 8500-9 (3-12) Supersedes Previous Edition NSN: 0052-00-670-7002



Class: D - Any motor vehicle that does not require a CDL

Restr: NONE

Endors: NONE

[www.ct.gov/dmv](http://www.ct.gov/dmv)  On Front = Organ and Tissue Donor  
 On Front = U.S. Veteran

You must notify the DMV of address changes within 48 hours. Obtain a sticker at the DMV or a police department. Print your new address on the sticker and place the sticker in this area.

0167 238 06

#### CONDITIONS OF ISSUE

The holder of this certificate must:

- Have it in his or her personal possession at all times while exercising privileges of an airman certificate. (14CFR § 61.3)
- Understand that the issuance of a medical certificate by an Aviation Medical Examiner may be reversed by the FAA within 60 days. (14CFR § 67.407)
- Comply with validity standards specified for first-, second-, and third-class medical certificates. (14CFR § 61.23)
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**Richard Z. Vance**

Telephone: ( [REDACTED]

E-Mail: [REDACTED]

**OBJECTIVE:**

Transition from flight instructor position to commercial tour pilot

**PILOT CREDENTIALS:**

- **1770 Total Time Helicopters**
- 1708 PIC Helicopters
- 1293 Robinson R-22
- 478 Schweizer 300 CBI
- 274 Cross Country
- 93 Night
- 57 Night Cross Country
- 108 Simulated Instrument (460 IFR Instruction)
- 1570 Instruction Given

**QUALIFICATIONS:**

- Commercial Helicopter, Gold Seal CFI & CFII
- Instrument Rating Helicopter
- Second Class Medical: Issued July 2015
- Verifiable Accident and Incident Free Safety Record

**AVIATION TRAINING:**

2008- 2012            **Northeast Helicopters (FAR Part 141)**            Ellington, CT  
*Commercial Pilot Certificate, Instrument Rating, CFI & CFII*

Nov 2012            **New York Special Flight Rules Area Course**

Dec 2011            **Robinson Helicopter Safety Course**            Torrance, CA

**EMPLOYMENT HISTORY :**

2013-Present            **Northeast Helicopters**            Ellington, CT  
*Assistant Chief Flight Instructor*

- Act as company check pilot
- Maintain and verify 141 record keeping
- Develop and update curricula

- Supervise and standardize instructor training
- Administer stage and end of course test for approved training course
- Conduct maintenance flights
- Work closely with Pilot Examiners to improve quality of training
- Provide information and demonstration to potential students
- Develop partnerships with potential collegiate affiliations
- Perform miscellaneous administrative duties

2012-2013                      **Northeast Helicopters**                      Ellington, CT  
*Flight Instructor*

- Conducted flight training
- Instructed students in classroom setting
- Supervised student pilots
- Reported student progress
- Arranged daily student schedules
- Maintained 141 Records
- Conducted aerial photography flights
- Conducted night infrared aerial inspection

Jan 2010-July 2010    **Whitney Center**                      Hamden, CT  
*Shuttle Driver*

- Transported employees

2008-2009                      **Stanley Steemer Carpet Cleaners**                      Milford, CT  
*Customer Service Associate*

- Scheduled customer appointments
- Resolved customer issues

1994-2004                      **Reptile Rick's Educational Lectures**                      Wallingford, CT  
*Educational Speaker*

- Provided educational presentations
- Displayed collection at UCONN Family Days, daycare centers and schools

**EDUCATION:**

2003- 2005                      **Gateway Community College**                      New Haven, CT  
*General Studies*



**FAR 135 RECORD OF TRAINING (TR-3)**

This certifies that Richard Vance has satisfactorily completed training in accordance with the Liberty Helicopters approved training program in the following category and curriculum segments: (check appropriate boxes and fill in aircraft type).

CATEGORY	CREW/POSITION	MANAGEMENT PILOT	AIRCRAFT-TYPE
<input type="checkbox"/> INITIAL NEW HIRE FAR135.331, 345	<input checked="" type="checkbox"/> PIC <input type="checkbox"/> SIC	<input type="checkbox"/> CHECK AIRMAN	AS350 Series
<input type="checkbox"/> TRANSITION FAR135.345	Base Month: Grd: Jan Flt: Jan	<input type="checkbox"/> FLIGHT INSTRUCTOR	
<input type="checkbox"/> UPGRADE FAR135.347	Training Conducted During:	<input type="checkbox"/> GROUND INSTRUCTOR	
<input checked="" type="checkbox"/> RECURRENT FAR135.351	<input type="checkbox"/> Pre Month		AIRCRAFT N #
<input type="checkbox"/> REQUALIFICATION	<input type="checkbox"/> Due Month		350LH
<input type="checkbox"/> DIFFERENCES	<input type="checkbox"/> Post Month		

CURRICULUM SEGMENTS	CTS	DATE	INSTRUCTOR NAME CHECK AIRMAN NAME	SIGNATURE
Basic Indoctrination	N/A			
Initial Equipment				
Recurrent General Subjects		1/7/18	Brent Duca	
General Emergency	N/A	1/7/18	Brent Duca	
Situation and Drill <input checked="" type="checkbox"/> 12 mo.	N/A	1/7/18	Brent Duca	
Hands-On Drill <input checked="" type="checkbox"/> 24 mo.	N/A	1/7/18	Brent Duca	
Aircraft Ground		1/7/18	Brent Duca	
Special	N/A	1/7/18	Brent Duca	
Flight Training (Attach TR-5)	N/A			
135 Check Ride (FAA Form 8410-3)	N/A	2/21/14	P. J. Ramon M.A.T.	
Instructor-/Check Airman-Ground				
Instructor-/Check Airman-Flight	N/A			
Hazmat	✓	1/7/18	Brent Duca	
Drug and Alcohol Training	N/A	1/11/18	Paul Tramontana	

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (✓) next to the appropriate curriculum segment and attach documenting records.

**GROUND/FLIGHT HOURS SUMMARY**

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca		Recurrent general subjects and aircraft specific I.A.W. flight program section A-20 & A-21	9.0	1/7/18

I certify the above Record of Training is correct and the training is correct and the training entered was completed satisfactorily:

CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)

Training Captain  
TITLE  
1/7/18  
DATE

AIRMAN / EMPLOYEE SIGNATURE

DATE

**FAR 135 RECORD OF TRAINING (TR-3)**

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CATEGORY	CREW/POSITION	MANAGEMENT PILOT	AIRCRAFT-TYPE
<input type="checkbox"/> INITIAL NEW HIRE FAR135.331, 345	<input checked="" type="checkbox"/> PIC <input type="checkbox"/> SIC	<input type="checkbox"/> CHECK AIRMAN	AS350B3
<input type="checkbox"/> TRANSITION FAR135.345	Base Month: Ground : Jan Flt: Jan	<input type="checkbox"/> FLIGHT INSTRUCTOR	
<input type="checkbox"/> UPGRADE FAR135.347	Training Conducted During:	<input type="checkbox"/> GROUND INSTRUCTOR	
<input type="checkbox"/> RECURRENT FAR135.351	<input type="checkbox"/> Pre Month		AIRCRAFT N #
<input type="checkbox"/> REQUALIFICATION	<input type="checkbox"/> Due Month		N321JS
<input checked="" type="checkbox"/> DIFFERENCES	<input type="checkbox"/> Post Month		

CURRICULUM SEGMENTS	CTS	DATE	INSTRUCTOR NAME CHECK AIRMAN NAME	SIGNATURE
Basic Indoctrination	N/A			
Initial Equipment				
Recurrent General Subjects				
General Emergency	N/A			
Situation and Drill <input type="checkbox"/> 12 mo.	N/A			
Hands-On Drill <input type="checkbox"/> 24 mo.	N/A			
Aircraft Ground		7/10/17	Brent Duca	
Special	N/A			
Flight Training (Attach TR-5)	N/A	7/10/17	Brent Duca	
135 Check Ride (FAA Form 8410-3)	N/A			
Instructor-/Check Airman-Ground				
Instructor-/Check Airman-Flight	N/A			
Hazmat				
Drug and Alcohol Training	N/A			

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (✓) next to the appropriate curriculum segment and attach documenting records.

**GROUND/FLIGHT HOURS SUMMARY**

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca		AS350 B3-2B1 differences ground training	2.0	7/10/17
Brent Duca		AS350 B3-2B1 differences flight training	0.5	7/10/17

I certify the above Record of Training is correct and the training is correct and the training entered was completed satisfactorily:

CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)  
  
AIRMAN / EMPLOYEE SIGNATURE

Training Captain  
TITLE  
7/10/17  
DATE

**FLIGHT TRAINING FORM**

**(TR-5)-(side 1)**

AIRMAN Richard Vance

PIC / SIC CURRICULUM Differences AIRCRAFT AS350B3

FLIGHT PHASE	TRAINING EVENT	FLIGHT SESSION							
		1	2	3	4	5	6	7	8
PREFLIGHT PREPARATION	Performance and Limitations	✓							
	Operation of Systems	✓							
	Operation of Nav/Com/GPS with Flight Plan	✓							
PREFLIGHT PROCEDURES	Preflight Inspection	✓							
	Cockpit Management	✓							
	Engine Starting	✓							
HOVERING MANEUVERS	Before Takeoff Check	✓							
	Vertical Takeoff and Landing	✓							
	Slope Operations	✓							
TAKEOFF AND CLIMB	Dolly Landing	✓							
	Hover Taxi	✓							
	Air Taxi	✓							
LANDING AND GO-AROUND	Normal and Crosswind	✓							
	Max Performance	✓							
	Aborted – (Quick Stop)	✓							
ENROUTE	Confined Area, Slopes and Pinnacles	✓							
	Normal And Crosswind	✓							
	Steep Approach	✓							
EMERGENCY PROCEDURES	Shallow Approach	✓							
	Running Landing								
	Go-Around								
EMERGENCY PROCEDURES	Confined Area, Slopes and Pinnacles								
	Steep Turns	✓							
	Turns to Heading (D.G. and Wet Compass)								
EMERGENCY PROCEDURES	ATC Routes	✓							
	Hovering Simulated Engine Failure(Autorotation)	✓							
	Take off Simulated Engine Failure(Autorotation)								
EMERGENCY PROCEDURES	In Flight Simulated Engine Failure(Autorotation)								
	Low/High Side Governor Failure (Oral)	✓							
	Tail Rotor Failure / Control Failure(Oral or Flight)	✓							
EMERGENCY PROCEDURES	Settling with Power (Oral or Flight)								
	Inadvertent IMC / Unusual Attitudes								
	Windshear / Microburst	✓							
EMERGENCY PROCEDURES	Air Hazard / Collision Avoidance	✓							
	Flight Instrument Malfunctions								
	Communications And Navigation Malfunctions								
EMERGENCY PROCEDURES	Aircraft Fires and Smoke Control								
	Evacuation and Emergency Equipment								
	In-Flight Engine Shutdown & Re-Start (Oral)	✓							
EMERGENCY PROCEDURES	Fuel And Oil	✓							
	Electrical	✓							
	Hydraulic	✓							
MULTI ENGINE SPECIFIC	VEMD Failure	✓							
	One engine inop to enroute altitude	✓							
	One engine inop to run on landing	✓							
MULTI ENGINE SPECIFIC	One engine inop to spot landing (Hover IGE)	✓							
	Landing Gear Malfunctions								
	Engine Trim								
AFTER LANDING	Ground Taxi (Wheels)	✓							
	Pre Shut Down	✓							
	Shut Down and Securing	✓							
TOURS	Routes								
	Narrations	✓							
	Follow Instructions	✓							
HUMAN FACTORS	Judgment	✓							
	Awareness	✓							
	Communication Skills	✓							
INADVERTENT IMC	Unusual Attitudes								
	Basic instrument flight with view limiting device								
	Instrument approach (document type in comments)								

**FLIGHT TRAINING FORM**

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	7/10/17 0.5	7/10/17	Brent Over	[REDACTED]
2				
3				
4				
5				
6				
7				
8				

All required flight training events are complete. The crewmember is fully proficient and is recommended for flight check:

DATE \_\_\_\_\_ INSTRUCTOR NAME \_\_\_\_\_ SIGNATURE \_\_\_\_\_

INSTRUCTORS PERFORMANCE OBSERVED (FAA OR CHECK AIRMAN)	
SATISFACTORY [ ]	UNSATISFACTORY [ ]
REGION:	OFFICE (FSDO)
INSPECTORS OR CHECK AIRMAN SIGNATURE	DATE:

SESSION#	COMMENTS
1	32155
2	
3	
4	
5	
6	
7	
8	

Form instructions:

1. Enter students name on form
2. Enter curriculum name from approved training manual i.e. Initial new hire
3. Enter aircraft type
4. Enter an x for each maneuver or procedure performed, enter s when satisfactory

Missed Approach	X	X	S		
Crosswind Landing	X	X	X	S	
Normal Takeoff	X	S			

5. Enter instructors' name, signature, date and hours for each session
6. Fill in instructor observed block if training observed by FAA or check airman
7. Enter instructor comments
8. Attach form to tr-3 when complete

**FAR 135 RECORD OF TRAINING (TR-3)**

This certifies that Richard Vance has satisfactorily completed training in accordance with the Liberty Helicopters approved training program in the following category and curriculum segments: (check appropriate boxes and fill in aircraft type).

CATEGORY	CREW/POSITION	MANAGEMENT PILOT	AIRCRAFT-TYPE
<input type="checkbox"/> INITIAL NEW HIRE FAR135.331, 345	<input checked="" type="checkbox"/> PIC <input type="checkbox"/> SIC	<input type="checkbox"/> CHECK AIRMAN	AS355 Series
<input checked="" type="checkbox"/> TRANSITION FAR135.345	Base Month:	<input type="checkbox"/> FLIGHT INSTRUCTOR	
<input type="checkbox"/> UPGRADE FAR135.347	Training Conducted During:	<input type="checkbox"/> GROUND INSTRUCTOR	
<input type="checkbox"/> RECURRENT FAR135.351	<input type="checkbox"/> Pre Month		AIRCRAFT N #
<input type="checkbox"/> REQUALIFICATION	<input type="checkbox"/> Due Month		406LH
<input type="checkbox"/> DIFFERENCES	<input type="checkbox"/> Post Month		

CURRICULUM SEGMENTS	CTS	DATE	INSTRUCTOR NAME CHECK AIRMAN NAME	SIGNATURE
Basic Indoctrination	N/A			
Initial Equipment		4/27/17	Brent Duca	
Recurrent General Subjects				
General Emergency	N/A			
Situation and Drill <input type="checkbox"/> 12 mo.	N/A			
Hands-On Drill <input type="checkbox"/> 24 mo.	N/A			
Aircraft Ground		4/27/17	Brent Duca	
Special	N/A			
Flight Training (Attach TR-5)	N/A	5/10/17	Michael W. Kwas	
135 Check Ride (FAA Form 8410-3)	N/A	5/31/17	P. J. R. MOURA	
Instructor-/Check Airman-Ground				
Instructor-/Check Airman-Flight	N/A			
Hazmat				
Drug and Alcohol Training	N/A			

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (✓) next to the appropriate curriculum segment and attach documenting records.

**GROUND/FLIGHT HOURS SUMMARY**

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca		AS355 Initial ground training	4.0	4/27/17
Brent Duca		AS355 Flight training	0.8	5/4/17
Michael W. Kwas		AS355 Flight training	1.5	5/10/17

I certify the above Record of Training is correct and the training is correct and the training entered was completed satisfactorily:

CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)

AIRMAN / EMPLOYEE SIGNATURE

Training Captain

TITLE

5/10/2017

DATE

5-10-2017

DATE

FLIGHT TRAINING FORM

(TR-5)-(side 1)

AIRMAN Richard Vance

PIC / SIC CURRICULUM Initial AS355 Series

AIRCRAFT N406LH  
AS355F1

FLIGHT PHASE	TRAINING EVENT	FLIGHT SESSION							
		1	2	3	4	5	6	7	8
PREFLIGHT PREPARATION	Performance and Limitations	S	S						
	Operation of Systems	S	S						
	Operation of Nav/Com/GPS with Flight Plan	S	S						
PREFLIGHT PROCEDURES	Preflight Inspection	S	S						
	Cockpit Management	S	S						
	Engine Starting	S	S						
	Before Takeoff Check	S	S						
HOVERING MANEUVERS	Vertical Takeoff and Landing	S	S						
	Slope Operations	S	S						
	Dolly Landing	S							
	Hover Taxi	S	S						
TAKEOFF AND CLIMB	Air Taxi	S	S						
	Normal and Crosswind	S	S						
	Max Performance	S	S						
	Aborted - (Quick Stop)	S	S						
LANDING AND GO-AROUND	Confined Area, Slopes and Pinnacles	S	S						
	Normal And Crosswind	S	S						
	Steep Approach	S	S						
	Shallow Approach	S	S						
ENROUTE	Running Landing	S	S						
	Go-Around		S						
	Confined Area, Slopes and Pinnacles		S						
	Steep Turns		S						
	Turns to Heading (D.G. and Wet Compass)		S						
	ATC Routes	S	S						
EMERGENCY PROCEDURES	Hovering Simulated Engine Failure(Autorotation)	S							
	Take off Simulated Engine Failure(Autorotation)								
	In Flight Simulated Engine Failure(Autorotation)								
	Low/High Side Governor Failure (Oral)								
	Tail Rotor Failure / Control Failure(Oral or Flight)	S	S						
	Settling with Power (Oral or Flight)		Sect						
	Inadvertent IMC / Unusual Attitudes		S						
	Windshear / Microburst	S							
	Air Hazard / Collision Avoidance	S	S						
	Flight Instrument Malfunctions								
	Communications And Navigation Malfunctions		S						
	Aircraft Fires and Smoke Control	S							
	Evacuation and Emergency Equipment								
	In-Flight Engine Shutdown & Re-Start (Oral)		Sect						
MULTI ENGINE SPECIFIC	Fuel And Oil		S						
	Electrical		S						
	Hydraulic	S	S						
	VEMD Failure								
	One engine inop to enroute altitude		S						
	One engine inop to run on landing	S	S						
	One engine inop to spot landing (Hover IGE)	S	S						
	Landing Gear Malfunctions								
	Engine Trim	S	S						
	Ground Taxi (Wheels)								
AFTER LANDING	Pre Shut Down	S	S						
	Shut Down and Securing	S	S						
TOURS	Routes								
	Narrations								
HUMAN FACTORS	Follow Instructions	S	S						
	Judgment	S	S						
	Awareness	S	S						
INADVERTENT IMC	Communication Skills	S	S						
	Unusual Attitudes		S						
	Basic instrument flight with view limiting device		S						
	Instrument approach (document type in comments)		S						

**FLIGHT TRAINING FORM**

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	0.8	5/4/17	Brent Ovia	[REDACTED]
2	1.5	5-10-17	Michael W. Kwas	[REDACTED]
3				
4				
5				
6				
7				
8				

All required flight training events are complete. The crewmember is fully proficient and is recommended for flight check:

5-10-2017                      Michael W. Kwas                      [REDACTED]  
DATE                                      INSTRUCTOR NAME                                      SIGNATURE

INSTRUCTORS PERFORMANCE OBSERVED (FAA OR CHECK AIRMAN)	
SATISFACTORY <input type="checkbox"/>	UNSATISFACTORY <input type="checkbox"/>
REGION:	OFFICE (FSDO)
INSPECTORS OR CHECK AIRMAN SIGNATURE	DATE:

SESSION#	COMMENTS
1	406LH - JRA
2	406LH - GPS-A to KLDJ
3	
4	
5	
6	
7	
8	

Form instructions:

1. Enter students name on form
2. Enter curriculum name from approved training manual i.e. Initial new hire
3. Enter aircraft type
4. Enter an x for each maneuver or procedure performed, enter s when satisfactory

Missed Approach	X	X	S		
Crosswind Landing	X	X	X	S	
Normal Takeoff	X	S			

5. Enter instructors' name, signature, date and hours for each session
6. Fill in instructor observed block if training observed by FAA or check airman
7. Enter instructor comments
8. Attach form to tr-3 when complete

**FAR 135 RECORD OF TRAINING (TR-3)**

This certifies that Richard Vance has satisfactorily completed training in accordance with the Liberty Helicopters approved training program in the following category and curriculum segments: (check appropriate boxes and fill in aircraft type).

CATEGORY	CREW/POSITION	MANAGEMENT PILOT	AIRCRAFT-TYPE
<input type="checkbox"/> INITIAL NEW HIRE FAR135.331, 345	<input checked="" type="checkbox"/> PIC <input type="checkbox"/> SIC	<input type="checkbox"/> CHECK AIRMAN	AS350B2
<input type="checkbox"/> TRANSITION FAR135.345	Base Month:	<input type="checkbox"/> FLIGHT INSTRUCTOR	
<input type="checkbox"/> UPGRADE FAR135.347	Training Conducted During:	<input type="checkbox"/> GROUND INSTRUCTOR	
<input type="checkbox"/> RECURRENT FAR135.351	<input type="checkbox"/> Pre Month		AIRCRAFT N #
<input type="checkbox"/> REQUALIFICATION	<input type="checkbox"/> Due Month		646PT 410CK
<input checked="" type="checkbox"/> DIFFERENCES	<input type="checkbox"/> Post Month		

CURRICULUM SEGMENTS	CTS	DATE	INSTRUCTOR NAME CHECK AIRMAN NAME	SIGNATURE
Basic Indoctrination	N/A			
Initial Equipment				
Recurrent General Subjects				
General Emergency	N/A			
Situation and Drill <input type="checkbox"/> 12 mo.	N/A			
Hands-On Drill <input type="checkbox"/> 24 mo.	N/A			
Aircraft Ground				
Special	N/A			
Flight Training (Attach TR-5)	N/A	2/23/17	Brent Duca	
135 Check Ride (FAA Form 8410-3)	N/A			
Instructor-/Check Airman-Ground				
Instructor-/Check Airman-Flight	N/A			
Hazmat				
Drug and Alcohol Training	N/A			

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (✓) next to the appropriate curriculum segment and attach documenting records.

**GROUND/FLIGHT HOURS SUMMARY**

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca		Left hand drive differences (646PT) flight	0.5	2/23/17
Brent Duca		410CK cockpit checkout ground	1.0	3/10/17
Brent Duca		410CK cockpit checkout flight	0.5	3/10/17

I certify the above Record of Training is correct and the training is correct and the training entered was completed satisfactorily:

CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)

AIRMAN / EMPLOYEE SIGNATURE

Training Captain  
TITLE

3/10/17  
DATE

3/10/17  
DATE



**FAR 135 RECORD OF TRAINING (TR-3)**

This certifies that Richard Vance has satisfactorily completed training in accordance with the Liberty Helicopters approved training program in the following category and curriculum segments: (check appropriate boxes and fill in aircraft type).

CATEGORY	CREW/POSITION	MANAGEMENT PILOT	AIRCRAFT-TYPE
<input type="checkbox"/> INITIAL NEW HIRE FAR135.331, 345	<input checked="" type="checkbox"/> PIC <input type="checkbox"/> SIC	<input type="checkbox"/> CHECK AIRMAN	AS350 Series
<input type="checkbox"/> TRANSITION FAR135.345	Base Month: Grd: Jan Flt: April-Jan	<input type="checkbox"/> FLIGHT INSTRUCTOR	
<input type="checkbox"/> UPGRADE FAR135.347	Training Conducted During:	<input type="checkbox"/> GROUND INSTRUCTOR	
<input checked="" type="checkbox"/> RECURRENT FAR135.351	<input type="checkbox"/> Pre Month	Ground moved to Jan to facilitate company training.	AIRCRAFT N #
<input type="checkbox"/> REQUALIFICATION	<input type="checkbox"/> Due Month		
<input type="checkbox"/> DIFFERENCES	<input type="checkbox"/> Post Month		

CURRICULUM SEGMENTS	CTS	DATE	INSTRUCTOR NAME CHECK AIRMAN NAME	SIGNATURE	
Basic Indoctrination	N/A				
Initial Equipment					
Recurrent General Subjects		1/3/17	Michael W. Kwas		
General Emergency	N/A	1/3/17	Michael W. Kwas		
Situation and Drill	<input checked="" type="checkbox"/> 1/2 mo.	N/A	1/3/17		Michael W. Kwas
Hands-On Drill	<input checked="" type="checkbox"/> 24 mo.	N/A	1/3/17		Michael W. Kwas
Aircraft Ground		1/3/17	Michael W. Kwas		
Special	N/A	1/3/17	Michael W. Kwas		
Flight Training (Attach TR-5)	N/A				
135 Check Ride (FAA Form 8410-3)	N/A	1/19/17	Paul Tramontana <i>Brent Owen</i>		
Instructor-/Check Airman-Ground					
Instructor-/Check Airman-Flight	N/A				
Hazmat	<input checked="" type="checkbox"/>	1/3/17	Michael W. Kwas		
Drug and Alcohol Training	N/A				

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (✓) next to the appropriate curriculum segment and attach documenting records.

**GROUND/FLIGHT HOURS SUMMARY**

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Michael W. Kwas		Recurrent general subjects and aircraft specific I.A.W. flight program section A-20 & A-21	9.0	1/3/17

I certify the above Record of Training is correct and the training is correct and the training entered was completed satisfactorily:

CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)

AIRMAN / EMPLOYEE SIGNATURE

Training Captain  
TITLE

1/3/17  
DATE

1-3-2017  
DATE

**FAR 135 RECORD OF TRAINING (TR-3)**

This certifies that Richard Vance has satisfactorily completed training in accordance with the Liberty Helicopters approved training program in the following category and curriculum segments: (check appropriate boxes and fill in aircraft type).

CATEGORY	CREW/POSITION	MANAGEMENT PILOT	AIRCRAFT-TYPE	
<input type="checkbox"/> INITIAL NEW HIRE FAR135.331, 345	<input checked="" type="checkbox"/> PIC <input type="checkbox"/> SIC	<input type="checkbox"/> CHECK AIRMAN	AS350B2	
<input type="checkbox"/> TRANSITION FAR135.345	Base Month: April	<input type="checkbox"/> FLIGHT INSTRUCTOR		
<input type="checkbox"/> UPGRADE FAR135.347	Training Conducted During:	<input type="checkbox"/> GROUND INSTRUCTOR		
<input type="checkbox"/> RECURRENT FAR135.351	<input type="checkbox"/> Pre Month		AIRCRAFT N #	
<input type="checkbox"/> REQUALIFICATION	<input type="checkbox"/> Due Month		350LH 353JS	
<input checked="" type="checkbox"/> DIFFERENCES	<input type="checkbox"/> Post Month			
CURRICULUM SEGMENTS	CTS	DATE	INSTRUCTOR NAME CHECK AIRMAN NAME	SIGNATURE
Basic Indoctrination	N/A			
Initial Equipment				
Recurrent General Subjects				
General Emergency	N/A			
Situation and Drill <input type="checkbox"/> 12 mo.	N/A			
Hands-On Drill <input type="checkbox"/> 24 mo.	N/A			
Aircraft Ground				
Special	N/A			
Flight Training (Attach TR-5)	N/A			
135 Check Ride (FAA Form 8410-3)	N/A			
Instructor-/Check Airman-Ground				
Instructor-/Check Airman-Flight	N/A			
Hazmat				
Drug and Alcohol Training	N/A			

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (✓) next to the appropriate curriculum segment and attach documenting records.

**GROUND/FLIGHT HOURS SUMMARY**

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca	[REDACTED]	N350LH and 353JS Cockpit checkout	0.5	4/12/16

I certify the above Record of Training is correct and the training is correct and the training entered was completed satisfactorily:

[REDACTED]  
**CERTIFYING SIGNATURE** (Chief Pilot / D.O. Trng Capt.)  
 [REDACTED]  
**AIRMAN / EMPLOYEE SIGNATURE**

Training Captain  
**TITLE**  
 4/12/16  
**DATE**

4/12/16  
**DATE**

**FAR 135 RECORD OF TRAINING (TR-3)**

This certifies that Richard Vance has satisfactorily completed training in accordance with the Liberty Helicopters approved training program in the following category and curriculum segments: (check appropriate boxes and fill in aircraft type).

CATEGORY	CREW/POSITION	MANAGEMENT PILOT	AIRCRAFT-TYPE
<input checked="" type="checkbox"/> INITIAL NEW HIRE FAR135.331, 345	<input checked="" type="checkbox"/> PIC <input type="checkbox"/> SIC	<input type="checkbox"/> CHECK AIRMAN	AS350 Series
<input type="checkbox"/> TRANSITION FAR135.345	Base Month: March	<input type="checkbox"/> FLIGHT INSTRUCTOR	
<input type="checkbox"/> UPGRADE FAR135.347	Training Conducted During:	<input type="checkbox"/> GROUND INSTRUCTOR	
<input type="checkbox"/> RECURRENT FAR135.351	<input type="checkbox"/> Pre Month		AIRCRAFT N #
<input type="checkbox"/> REQUALIFICATION	<input type="checkbox"/> Due Month		452LH 152TA
<input type="checkbox"/> DIFFERENCES	<input type="checkbox"/> Post Month		

CURRICULUM SEGMENTS	CTS	DATE	INSTRUCTOR NAME CHECK AIRMAN NAME	SIGNATURE
Basic Indoctrination	N/A	3/11/16	Brent Duca	
Initial Equipment		3/11/16	Brent Duca	
Recurrent General Subjects				
General Emergency	N/A	3/11/16	Brent Duca	
Situation and Drill <input checked="" type="checkbox"/> 12 mo.	N/A	3/11/16	Brent Duca	
Hands-On Drill <input checked="" type="checkbox"/> 24 mo.	N/A	3/11/16	Brent Duca	
Aircraft Ground		3/11/16	Brent Duca	
Special	N/A	3/11/16	Brent Duca	
Flight Training (Attach TR-5)	N/A	4/11/16	Brent Duca	
135 Check Ride (FAA Form 8410-3)	N/A	7-12-16	Paul Tramontana	
Instructor-/Check Airman-Ground				
Instructor-/Check Airman-Flight	N/A			
Hazmat	<input checked="" type="checkbox"/>	3/11/16	Brent Duca	
Drug and Alcohol Training	N/A	3/9/16	Paul Tramontana	

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (✓) next to the appropriate curriculum segment and attach documenting records.

**GROUND/FLIGHT HOURS SUMMARY**

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca		Initial new hire curriculum I.A.W. training manual section A11 to include all segments.	46.0	3/11/16
Brent Duca		AS350 Flight Training	0.2	3/14/16
Brent Duca		AS350 Flight Training	0.8	3/15/16
Brent Duca		AS350 Flight Training	1.5	3/16/16
Brent Duca		AS350 Flight Training	1.5	3/17/16
Brent Duca		AS350 Flight Training	0.6	3/18/16
Brent Duca		AS350 Flight Training/ N351LH Cockpit checkout	1.0	4/4/16
Brent Duca		AS350 Flight Training	0.4	4/6/16
Michael W. Kwas		AS350 Flight Training	0.5	4/6/16
Brent Duca		AS350 Flight Training	1.5	4/7/16
Brent Duca		AS350 Flight Training	1.1	4/10/16
Brent Duca		AS350 Flight Training	1.0	4/11/16

I certify the above Record of Training is correct and the training is correct and the training entered was completed satisfactorily:

CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)  
  
AIRMAN / EMPLOYEE SIGNATURE

Training Captain  
TITLE  
7/11/16  
DATE

4/11/16  
DATE

**FLIGHT TRAINING FORM**

**(TR-5)-(side 1)**

AIRMAN Rick Vance

**PIC / SIC CURRICULUM** Initial AS350 Series

**AIRCRAFT** AS350B2 VEMD

FLIGHT PHASE	TRAINING EVENT	FLIGHT SESSION							
		1	2	3	4	5	6	7	8
PREFLIGHT PREPARATION	Performance and Limitations	S	S	S	S	S	S		
	Operation of Systems	S	S	S	S	S	S		
	Operation of Nav/Com/GPS with Flight Plan	S	S	S	S	S	S		
PREFLIGHT PROCEDURES	Preflight Inspection	S	S	S	S	S	S		
	Cockpit Management	S	S	S	S	S	S		
	Engine Starting	S	S	S	S	S	S		
	Before Takeoff Check	S	S	S	S	S	S		
HOVERING MANEUVERS	Vertical Takeoff and Landing	S	S	S	S	S	S		
	Slope Operations					S			
	Dolly Landing	S	S		S	S	S		
	Hover Taxi	S	S	S	S	S	S		
TAKEOFF AND CLIMB	Air Taxi				S	S	S		
	Normal and Crosswind	S	S	S	S	S	S		
	Max Performance	S	S	S	S	S	S		
	Aborted - (Quick Stop)				S	S			
LANDING AND GO-AROUND	Confined Area, Slopes and Pinnacles				S	S			
	Normal And Crosswind	S	S	S	S	S			
	Steep Approach	S	S	S	S	S			
	Shallow Approach				S	S	S		
ENROUTE	Running Landing				S	S	S		
	Go-Around				S	S			
	Confined Area, Slopes and Pinnacles				S	S			
	Steep Turns				S		S		
	Turns to Heading (D.G. and Wet Compass)				S		S		
	ATC Routes	S	S	S	S	S	S		
EMERGENCY PROCEDURES	Hovering Simulated Engine Failure(Autorotation)				S	S			
	Take off Simulated Engine Failure(Autorotation)				S	S	S		
	In Flight Simulated Engine Failure(Autorotation)				S	S	S		
	Low/High Side Governor Failure (Oral)					S			
	Tail Rotor Failure / Control Failure(Oral or Flight)				S	S			
	Settling with Power (Oral or Flight)					S			
	Inadvertent IMC / Unusual Attitudes				S				
	Windshear / Microburst				S				
	Air Hazard / Collision Avoidance				S	S			
	Flight Instrument Malfunctions				S				
	Communications And Navigation Malfunctions				S				
	Aircraft Fires and Smoke Control					S			
	Evacuation and Emergency Equipment				S				
	In-Flight Engine Shutdown & Re-Start (Oral)					S			
	MULTI ENGINE SPECIFIC	Fuel And Oil					S		
Electrical					S				
Hydraulic					S	S	S		
VEMD Failure					S	S			
One engine inop to enroute altitude					S	S	S		
One engine inop to run on landing					S	S	S		
One engine inop to spot landing (Hover IGE)					S	S	S		
AFTER LANDING	Landing Gear Malfunctions				S	S	S		
	Engine Trim				S	S	S		
	Ground Taxi (Wheels)				S	S	S		
TOURS	Pre Shut Down	S			S	S	S		
	Shut Down and Securing	S			S	S	S		
HUMAN FACTORS	Routes	S	S	S	S	S			
	Narrations	S	S	S		S			
	Follow Instructions	S	S	S	S	S	S		
INADVERTENT IMC	Judgment	S	S	S	S	S	S		
	Awareness	S	S	S	S	S	S		
	Communication Skills	S	S	S	S	S	S		
	Unusual Attitudes				S	S	S		
	Basic instrument flight with view limiting device				S	S			
	Instrument approach (document type in comments)				S	S			

**FLIGHT TRAINING FORM**

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	1.0	4/4/16	Brent Duca	[REDACTED]
2	<del>0.4</del> 0.4	4/6/16	Brent Duca	
3	0.5	4/6/16	Michael Kwes	
4	1.5	4/7/16	Brent Duca	
5	1.1	4/10/16	Brent Duca	
6	1.0	4/11/16	Brent Duca	
7				
8				

All required flight training events are complete. The crewmember is fully proficient and is recommended for flight check:

4/11/16  
DATE

Brent Duca  
INSTRUCTOR NAME

[REDACTED]  
SIGNATURE

INSTRUCTORS PERFORMANCE OBSERVED (FAA OR CHECK AIRMAN)	
SATISFACTORY [ ]	UNSATISFACTORY [ ]
REGION:	OFFICE (FSDO)
INSPECTORS OR CHECK AIRMAN SIGNATURE	DATE:

SESSION#	COMMENTS
1	351 LH - Tour training (2) - A, (1) - Bravo shortens.
2	452 LH - Tour training (1) Alpha
3	452 LH - Tour training (1) Bravo
4	452 LH - G-PS-A-LOS. straight, 180, departure autos.
5	452 LH - Full review, tours, autos.
6	452 LH - Full review
7	
8	

Form instructions:

1. Enter students name on form
2. Enter curriculum name from approved training manual i.e. Initial new hire
3. Enter aircraft type
4. Enter an x for each maneuver or procedure performed, enter s when satisfactory

Missed Approach	X	X	S		
Crosswind Landing	X	X	X	S	
Normal Takeoff	X	S			

5. Enter instructors' name, signature, date and hours for each session
6. Fill in instructor observed block if training observed by FAA or check airman
7. Enter instructor comments
8. Attach form to tr-3 when complete

**FLIGHT TRAINING FORM**

**(TR-5)-(side 1)**

AIRMAN Rick Vance

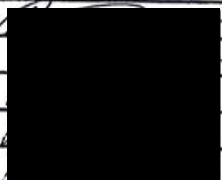
**PIC / SIC CURRICULUM** Initial AS350 Series

**AIRCRAFT AS350B1**

FLIGHT PHASE	TRAINING EVENT	FLIGHT SESSION							
		1	2	3	4	5	6	7	8
PREFLIGHT PREPARATION	Performance and Limitations	X	S	S	S	S			
	Operation of Systems	X	S	S	S	S			
	Operation of Nav/Com/GPS with Flight Plan	X	S	S	S	S			
PREFLIGHT PROCEDURES	Preflight Inspection	X	S	S	S	S			
	Cockpit Management	X	S	S	S	S			
	Engine Starting	X	X	S	S	S			
HOVERING MANEUVERS	Before Takeoff Check	X	S	S	S	S			
	Vertical Takeoff and Landing	X	X	S	S	S			
	Slope Operations			S	S				
TAKEOFF AND CLIMB	Dolly Landing								
	Hover Taxi		X	S	S	S			
	Air Taxi			S	S				
	Normal and Crosswind		X	S	S	S			
LANDING AND GO-AROUND	Max Performance		X	S	S				
	Aborted - (Quick Stop)			S	S				
	Confined Area, Slopes and Pinnacles			S	S				
	Normal And Crosswind		X	S	S	S			
	Steep Approach			S	S	S			
ENROUTE	Shallow Approach			S	S				
	Running Landing			X	S				
	Go-Around			S	S				
	Confined Area, Slopes and Pinnacles			S	S				
	Steep Turns								
EMERGENCY PROCEDURES	Turns to Heading (D.G. and Wet Compass)				S				
	ATC Routes		X		S	S			
	Hovering Simulated Engine Failure(Autorotation)		X	S	S				
	Take off Simulated Engine Failure(Autorotation)								
	In Flight Simulated Engine Failure(Autorotation)				X				
	Low/High Side Governor Failure (Oral)					S			
	Tail Rotor Failure / Control Failure(Oral or Flight)			X	S				
	Settling with Power (Oral or Flight)					S			
	Inadvertent IMC / Unusual Attitudes					S			
	Windshear / Microburst					S			
	Air Hazard / Collision Avoidance					S			
	Flight Instrument Malfunctions					S			
MULTI ENGINE SPECIFIC	Communications And Navigation Malfunctions				S				
	Aircraft Fires and Smoke Control			S	S				
	Evacuation and Emergency Equipment				S				
	In-Flight Engine Shutdown & Re-Start (Oral)				S				
	Fuel And Oil				S				
	Electrical				S				
	Hydraulic			X	X				
	VEMD Failure								
	One engine inop to enroute altitude								
	One engine inop to run on landing								
AFTER LANDING	One engine inop to spot landing (Hover IGE)								
	Landing Gear Malfunctions								
	Engine Trim								
TOURS	Ground Taxi (Wheels)								
	Pre Shut Down		X	S	S	S			
HUMAN FACTORS	Shut Down and Securing		X	S	S	S			
	Routes								
INADVERTENT IMC	Narrations								
	Follow Instructions	S	S	S	S	S			
	Judgment	S	S	S	S	S			
INADVERTENT IMC	Awareness	S	S	S	S	S			
	Communication Skills	S	S	S	S	S			
	Unusual Attitudes				S				
INADVERTENT IMC	Basic instrument flight with view limiting device				S				
	Instrument approach (document type in comments)				S				

**FLIGHT TRAINING FORM**

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	0.2	3/14/16	Brent Duca	
2	0.8	3/15/16	Brent Duca	
3	1.5	3/16/16	Brent Duca	
4	1.5	3/17/16	Brent Duca	
5	0.6	3/19/16	Brent Duca	
6				
7				
8				

All required flight training events are complete. The crewmember is fully proficient and is recommended for flight check:

DATE \_\_\_\_\_ INSTRUCTOR NAME \_\_\_\_\_ SIGNATURE \_\_\_\_\_

INSTRUCTORS PERFORMANCE OBSERVED (FAA OR CHECK AIRMAN)	
SATISFACTORY <input type="checkbox"/>	UNSATISFACTORY <input type="checkbox"/>
REGION:	OFFICE (FSDO)
INSPECTORS OR CHECK AIRMAN SIGNATURE	DATE:

SESSION#	COMMENTS
1	152TA, Start, pickup/setdowns
2	152TA. LOS → HHI
3	152TA.
4	152TA. GPS-A LOS. HHI → LOS via downtown Newark. Auto's 180 intro.
5	152TA. JRB-CWS-JRA-JRB. Holland M, Dally.
6	
7	
8	

Form instructions:

1. Enter students name on form
2. Enter curriculum name from approved training manual i.e. Initial new hire
3. Enter aircraft type
4. Enter an x for each maneuver or procedure performed, enter s when satisfactory

Missed Approach	X	X	S			
Crosswind Landing	X	X	X	S		
Normal Takeoff	X	S				

5. Enter instructors' name, signature, date and hours for each session
6. Fill in instructor observed block if training observed by FAA or check airman
7. Enter instructor comments
8. Attach form to tr-3 when complete

**RECURRENT TRAINING / TRACKING (TR-2)**

Airmen's Name Richard Vance

**INITIAL INDOCTRINATION**

TRAINING COMPLETION AIRCRAFT TYPE A330 Series DATE 3.11.16

**INITIAL EQUIPMENT**

TRAINING COMPLETION AIRCRAFT TYPE A330 Series DATE 4.12.16

**CHECK CTS BOX IF CTS IS SUBSTITUTED FOR GROUND SCHOOL**

**GENERAL SUBJECTS**

(GENERAL GROUND, EMERGENCY, HAZMAT)

DATE DUE	DATE COMPLETE	CTS	SIGNATURE
4-17	1-3-17		[REDACTED]
1-18	1-7-18		[REDACTED]
1-19			

**AIRCRAFT GROUND AS 350 Series**

**AIRCRAFT FLIGHT AS 350 SERIES**

DATE DUE	DATE COMPLETE	CTS	SIGNATURE	DATE DUE	DATE COMPLETE	N #	SIGNATURE
4-17	1-3-17		[REDACTED]	4-17	1-19-17	45264	[REDACTED]
1-18	1-7-18		[REDACTED]	1-18	2-21-18	35211	[REDACTED]
1-19				1-19			

**AIRCRAFT GROUND AS 355 Series**

**AIRCRAFT FLIGHT AS 355 Series**

DATE DUE	DATE COMPLETE	CTS	SIGNATURE	DATE DUE	DATE COMPLETE	N #	SIGNATURE
5/18				5/18			

**AIRCRAFT GROUND AS 365 Series**

**AIRCRAFT FLIGHT AS 365 Series**

DATE DUE	DATE COMPLETE	CTS	SIGNATURE	DATE DUE	DATE COMPLETE	N #	SIGNATURE

**AIRCRAFT GROUND SK 76**

**AIRCRAFT FLIGHT SK 76**

DATE DUE	DATE COMPLETE	CTS	SIGNATURE	DATE DUE	DATE COMPLETE	N #	SIGNATURE

**CHECK AIRMAN OBSERVATION**

DATE DUE	DATE COMPLETE	AIRCRAFT	CANDIDATE	FAA INSPECTOR	SIGNATURE



**SINGLE-LINE RECORD ENTRY FORM (TR-8)**

RECORD FOR All training and checks

PILOT NAME: Richard Vance

DATE	Training / Check	N #	Results	Instructor / Check Airman
3/11/16	Initial new hire curriculum			
	I.A.W. Training manual Sec A-11	N/A	SAT	B. Duca
3/11/16	AS350 Series BA,B1,B2,B2VEMD	N/A	SAT	B. Duca
3/11/16	General Emergency hands on & situation	N/A	SAT	B. Duca
3/9/16	Drug	N/A	SAT	P. Tramontana
3/11/16	Hazmat	N/A	SAT	B. Duca
3/11/16	SFRA NYC FAA	N/A	SAT	B. Duca
3/11/16	SFRA DC FAA	N/A	SAT	B. Duca
3/14/16	AS350 Flight Training	152TA	0.2	B. Duca
3/15/16	AS350 Flight Training	152TA	0.8	B. Duca
3/16/16	AS350 Flight Training	152TA	1.5	B. Duca
3/17/16	AS350 Flight Training	152TA	1.5	B. Duca
3/18/16	AS350 Flight Training	152TA	0.6	B. Duca
3/21/16	2 <sup>nd</sup> quarter safety brief	n/a	SAT	T. Pascoe
4/4/16	AS350 Flight Training	351LH	1.0	B. Duca
4/6/16	AS350 Flight Training	452LH	0.4	B. Duca
4/6/16	AS350 Flight Training	452LH	0.5	M. Kwas
4/7/16	AS350 Flight Training	452LH	1.5	B. Duca
4/10/16	AS350 Flight Training	452LH	1.1	B. Duca
4/11/16	AS350 Flight Training	452LH	1.0	B. Duca
4/12/16	AS350 Series ✓Ride	452LH	1.0/SAT	P. Tramontana
4/12/16	350LH/353JS difference ground	n/a	SAT	B. Duca
4/22/16	2nd quarter safety brief	n/a	SAT	T. Pascoe
8/20/16	3 <sup>rd</sup> quarter safety brief	n/a	SAT	T. Pascoe
11/20/16	4 <sup>th</sup> quarter safety brief	n/a	SAT	T. Pascoe
1/3/17	AS350 Recurrent Aircraft Ground/General Subjects	n/a	SAT	M. Kwas
1/3/17	General Emergency(hands on & situation)	n/a	SAT	M. Kwas
1/3/17	Safety Brief	n/a	SAT	T. Pascoe
1/3/17	Hazmat CTS review	n/a	SAT	M. Kwas
1/3/17	NY and DC SFRA review	n/a	SAT	M. Kwas



LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2016

CORRECTED  
TO 100%

Name: RICK VANCE

Date: 1/7/18

1. Liberty Helicopters Flight Operations Manual is current and accepted as a
  - A. 4th Revision.
  - B. 25<sup>th</sup> Revision.
  - C. Original.
  - D. None of the above.
2. The Chief Pilot Reports to the Director of Operations.
  - A. True.
  - B. False.
3. When must the P.I.C. insure that all passengers have been properly briefed?
  - A. Just on 135 charter flights.
  - B. Just on sightseeing flights.
  - C. Always.
4. When a mechanical irregularity is found by a pilot, that pilot should,
  - A. Not carry any more passengers and call the director of maintenance for guidance.
  - B. Fly the Aircraft back to base and have a mechanic look at the problem.
  - C. Write up the discrepancy, notify operations and call The Director of Maintenance.
  - D. A or B.
5. All aircraft are required to have an Operations Manual on board the aircraft on every Part 135 flight.
  - A. True.
  - B. False.
6. When computing a weight and balance on a 135 charter in an AStar. It is the preferred procedure to use.
  - A. Average weight rounded up.
  - B. Declared weight plus 5 lbs.
  - C. You don't need to know your weight and balance in a single engine helicopter.
  - D. Declared weight plus 10 lbs.
7. What is our sterile cockpit Policy?

NO OPERATION BELOW 500'

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LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2014  
PAGE 2

8. All Commercial Air Tours will be conducted in accordance with FAR Part \_\_\_\_  
A. 91  
B. 135  
C. 136  
 D. B and C
9. Standard Operating Procedures can be found in chapter \_\_\_\_  
A. 2  
B. 6  
 C. 3
10. The Maintenance Department is solely responsible for determining that there is sufficient time remaining to complete the anticipated days flight activity without exceeding the time remaining before the next component change or inspection.  
A. True  
 B. False
11. Each Commercial Air Tour Helicopter will have a max gross weight and forecasted high temperature \_\_\_\_\_ performance plan calculated for that particular helicopter before the departure of the first commercial air tour of the day.  
 A. HIGE AND HOGE  
B. T4 AND NR  
C. Obstacle clearance
12. Each Commercial Air Tour Helicopter will fly all segments of any Commercial Air Tour except for take-off and landing at or above an IAS of 75kts.

Why?

TO STAY OUT OF H/V CURVE

13. Liberty Helicopters 135 Certificate allows Daylight Operations no less than 300 feet ceiling and 1/2-mile visibility and Night time operations no less than 500 feet ceiling and 1 mile visibility.
14. Your signed Flight and Duty log must be signed and in the Chief Pilots possession no later than  
A. The last day of the month.  
 B. The 10<sup>th</sup> of the following month.  
C. The following month on the first day you report on duty.

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-13  
Page 3

15. What FAR do we operate under when doing a Photo Flight.

- A. Part 91
- B. Part 135
- C. Part 136

16. What is our fuel reserve required to be under Part 135?

DESTINATION plus 20 min

17. On our single engine aircraft, how do you as P.I.C. prove that a weight and balance was determined before the flight has departed?

SIGN MANIFEST

18. Hot Re-fueling is allowed with 135 passengers on board.

- A. True
- B. False

19. Does the P.I.C. have to file a flight plan if the operations department is closed?

- A. No
- B. Yes

20. While meeting your passengers at the FBO, you notice one of them is using oxygen out of a cylinder. Can you carry this cylinder on the aircraft?

- A. Yes. It's for medical use.
- B. No. It is considered a HAZMAT.

21. The Haz Mat charts are in \_\_\_\_\_ of the flight ops manual.

- A. Appendix E
- B. Chapter 3
- C. The charts are only kept on file in the office.
- D. B and in the Hazmat Manual,

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2014  
Page 4

22. National Transportation Safety Board Part 830 governs in matters concerning
- A. Diversions because of weather.
  - B. Mishap Reporting and notification.
  - C. The M.E.L. program.
23. Liberty Helicopters' Operations Specifications Reference Paragraph B057 limits Liberty Helicopters to fly no closer than 1000' feet from the Statue of Liberty, Ellis Island and Governor's island while conducting Commercial Air Tour Operations.
24. Chapter 6 deals with Maintenance procedures.
- A. True
  - B. False
25. If you are on the last flight of the day and will be RON or you land at 65NJ after Maintenance has left for the night, what inspection procedure must be followed and written up in the ADMR as part of the close out procedure?
- ALF CHECK
- 
26. Liberty Helicopters 135 Certificate number is
- A. LH082MGI
  - B. 82GMH1LHI
  - C. MHIA082G
  - D. None of the above.
27. Under the NY SFRA can we do our tours at 1000' Msl
- A. Yes
  - B. No
28. If the O.A.T. is at or below 40F, what are you required to do in accordance with our SOP.
- WINTER BRIEFING
- 
29. FAR 135.207 Allows pilots to use the moon or celestial lighting in order to control the helicopter.  
True  False

Liberty Helicopters, Inc.

Condensed Report

HHI Heliport / Bldg 3, , 165 Western RoadSouth Kearny, NJ 07032

Vance, Richard

rvance@liberty

Hazmat - Will Not Carry (Base Month: Jan)

Tutorial	Date
Label Identification	1/6/2018

Lesson	Date
Emergency Procedures	1/6/2018
General Philosophy	1/6/2018
Labeling and Marking	1/6/2018
Limitations	1/6/2018
Provisions for Passengers and Crew	1/6/2018
Recognition of Undeclared Hazardous Materials	1/6/2018

Exam	Results		Date
Hazmat Will Not Carry Exam	93%	PASS	1/6/2018



200 West Douglas, Ste. 230  
Wichita, KS 67202

All examinations are corrected to 100%

Page 7 of 7

Vance, Richard  
Report printed: 2018-01-07

L 000214

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2016

10070

Name: RICK VANCE

Date: 1/3/17

1. Liberty Helicopters Flight Operations Manual is current and accepted as a
  - A. 4th Revision.
  - B. 24<sup>th</sup> Revision.
  - C. Original.
  - D. None of the above.
  
2. The Chief Pilot Reports to the Director of Operations.
  - A. True.
  - B. False.
  
3. When must the P.I.C. insure that all passengers have been properly briefed?
  - A. Just on 135 charter flights.
  - B. Just on sightseeing flights.
  - C. Always.
  
4. When a mechanical irregularity is found by a pilot, that pilot should,
  - A. Not carry any more passengers and call the director of maintenance for guidance.
  - B. Fly the Aircraft back to base and have a mechanic look at the problem.
  - C. Write up the discrepancy, notify operations and call The Director of Maintenance.
  - D. A or B.
  
5. All aircraft are required to have an Operations Manual on board the aircraft on every Part 135 flight.
  - A. True.
  - B. False.
  
6. When computing a weight and balance on a 135 charter in an AStar. It is the preferred procedure to use.
  - A. Average weight rounded up.
  - B. Declared weight plus 5 lbs.
  - C. You don't need to know your weight and balance in a single engine helicopter.
  - D. Declared weight plus 10 lbs.

7. What is our sterile cockpit Policy?

SILENCE BELOW 500' (DEPARTING/ARRIVING)

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LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2014  
PAGE 2

8. All Commercial Air Tours will be conducted in accordance with FAR Part \_\_\_\_  
A. 91  
B. 135  
C. 136  
 D. B and C
9. Standard Operating Procedures can be found in chapter \_\_\_\_  
A. 2  
B. 6  
 C. 3
10. The Maintenance Department is solely responsible for determining that there is sufficient time remaining to complete the anticipated days flight activity without exceeding the time remaining before the next component change or inspection.  
A. True  
 B. False
11. Each Commercial Air Tour Helicopter will have a max gross weight and forecasted high temperature \_\_\_\_\_ performance plan calculated for that particular helicopter before the departure of the first commercial air tour of the day.  
 A. HIGE AND HOGE  
B. T4 AND NR  
C. Obstacle clearance
12. Each Commercial Air Tour Helicopter will fly all segments of any Commercial Air Tour except for take-off and landing at or above an IAS of 75kts.

Why?

ENSURE AVOIDANCE OF H/V DIAGRAM

13. Liberty Helicopters 135 Certificate allows Daylight Operations no less than 1000 feet ceiling and 1/2 mile visibility and Night time operations no less than 1000 feet ceiling and 1 mile visibility.
14. Your signed Flight and Duty log must be signed and in the Chief Pilots possession no later than  
A. The last day of the month.  
 B. The 10<sup>th</sup> of the following month.  
C. The following month on the first day you report on duty.

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-13  
Page 3

15. What FAR do we operate under when doing a Photo Flight.

- A. Part 91
- B. Part 135
- C. Part 136

16. What is our fuel reserve required to be under Part 135?

20 min

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17. On our single engine aircraft, how do you as P.I.C. prove that a weight and balance was determined before the flight has departed?

MANIFEST / WA FORM

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18. Hot Re-fueling is allowed with 135 passengers on board.

- A. True
- B. False

19. Does the P.I.C. have to file a flight plan if the operations department is closed?

- A. No
- B. Yes

20. While meeting your passengers at the FBO, you notice one of them is using oxygen out of a cylinder. Can you carry this cylinder on the aircraft?

- A. Yes. It's for medical use.
- B. No. It is considered a HAZMAT.

21. The Haz Mat charts are in \_\_\_\_\_ of the flight ops manual.

- A. Appendix E
- B. Chapter 3
- C. The charts are only kept on file in the office.
- D. B and in the Hazmat Manual,

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2014  
Page 4

22. National Transportation Safety Board Part 830 governs in matters concerning
- A. Diversions because of weather.
  - B. Mishap Reporting and notification.
  - C. The M.E.L. program.
23. Liberty Helicopters' Operations Specifications Reference Paragraph B057 limits Liberty Helicopters to fly no closer than 1000' feet from the Statue of Liberty, Ellis Island and Governor's island while conducting Commercial Air Tour Operations.
24. Chapter 6 deals with Maintenance procedures.
- A. True
  - B. False
25. If you are on the last flight of the day and will be RON or you land at 65NJ after Maintenance has left for the night, what inspection procedure must be followed and written up in the ADMR as part of the close out procedure?
- A. — ALF INSPECTION
- 
- 
- 
26. Liberty Helicopters 135 Certificate number is
- A. LH082MGI
  - B. 82GMH1LHI
  - C. MHIA082G
  - D. None of the above.
27. Under the NY SFRA can we do our tours at 1000' Msl
- A. Yes
  - B. No
28. If the O.A.T. is at or below 40F, what are you required to do in accordance with our SOP.
- GET WINTER BRIEFING
- 
- 
29. FAR 135.207 Allows pilots to use the moon or celestial lighting in order to control the helicopter.  
True \_\_\_\_\_ False

**Name: Vance, Richard**

**Subject: Hazmat - Will Not Carry**

<b>Tutorial</b>	<b>Last Completed Date</b>
Label Identification	1/1/2017

<b>Lesson</b>	<b>Taken Date</b>
Emergency Procedures	1/1/2017
General Philosophy 1	1/1/2017
General Philosophy 2	1/1/2017
Limitations	1/1/2017
Provisions for Passengers and Crew	1/1/2017
Recognition of Undeclared Hazardous Materials	1/1/2017

<b>Exam</b>	<b>Percentage</b>	<b>Status</b>	<b>Taken Date</b>
Hazmat Will Not Carry Exam	97%	PASS	1/1/2017



**COMPUTER TRAINING SYSTEMS**

200 W. Douglas Suite 230  
Wichita, KS 67202

**All examinations are corrected to 100%**

**Page 25 of 25**

L 000219

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2016

2X  
CORRECTED TO 100%

Name: RICHARD VANCE

Date: 3/9/16

1. Liberty Helicopters Flight Operations Manual is current and accepted as a
  - A. 4th Revision.
  - B. 24<sup>th</sup> Revision.
  - C. Original.
  - D. None of the above.
  
2. The Chief Pilot Reports to the Director of Operations.
  - A. True.
  - B. False.
  
3. When must the P.I.C. insure that all passengers have been properly briefed?
  - A. Just on 135 charter flights.
  - B. Just on sightseeing flights.
  - C. Always.
  
4. When a mechanical irregularity is found by a pilot, that pilot should,
  - A. Not carry any more passengers and call the director of maintenance for guidance.
  - B. Fly the Aircraft back to base and have a mechanic look at the problem.
  - C. Write up the discrepancy, notify operations and call The Director of Maintenance.
  - D. A or B.
  
5. All aircraft are required to have an Operations Manual on board the aircraft on every Part 135 flight.
  - A. True.
  - B. False.
  
- ~~6.~~ When computing a weight and balance on a 135 charter in an AStar. It is the preferred procedure to use.
  - A. Average weight rounded up.
  - B. Declared weight plus 5 lbs.
  - C. You don't need to know your weight and balance in a single engine helicopter.
  - D. Declared weight plus 10 lbs.
  
7. What is our sterile cockpit Policy?

NO "TALKS" BELOW 500'  
↳ DON'T TALK

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2014  
PAGE 2

8. All Commercial Air Tours will be conducted in accordance with FAR Part \_\_\_\_  
A. 91  
B. 135  
C. 136  
 D. B and C
9. Standard Operating Procedures can be found in chapter \_\_\_\_  
A. 2  
B. 6  
 C. 3
10. The Maintenance Department is solely responsible for determining that there is sufficient time remaining to complete the anticipated days flight activity without exceeding the time remaining before the next component change or inspection.  
A. True  
 B. False
11. Each Commercial Air Tour Helicopter will have a max gross weight and forecasted high temperature \_\_\_\_\_ performance plan calculated for that particular helicopter before the departure of the first commercial air tour of the day.  
 A. HIGE AND HOGE  
B. T4 AND NR  
C. Obstacle clearance
12. Each Commercial Air Tour Helicopter will fly all segments of any Commercial Air Tour except for take-off and landing at or above an IAS of 75kts.

Why?

FOR TOPS COMPLIANCE (H/V DIAGRAM)

13. Liberty Helicopters 135 Certificate allows Daylight Operations no less than 300 feet ceiling and 1/2 mile visibility and Night time operations no less than 500 feet ceiling and 1 mile visibility.
14. Your signed Flight and Duty log must be signed and in the Chief Pilots possession no later than  
A. The last day of the month.  
 B. The 10<sup>th</sup> of the following month.  
C. The following month on the first day you report on duty.

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-13  
Page 3

15. What FAR do we operate under when doing a Photo Flight.

- A. Part 91
- B. Part 135
- C. Part 136

16. What is our fuel reserve required to be under Part 135?

20 MINUTES

17. On our single engine aircraft, how do you as P.I.C. prove that a weight and balance was determined before the flight has departed?

SIGN MANIFEST

~~18.~~ Hot Re-fueling is allowed with 135 passengers on board.

- A. True
- B. False

19. Does the P.I.C. have to file a flight plan if the operations department is closed?

- A. No
- B. Yes

20. While meeting your passengers at the FBO, you notice one of them is using oxygen out of a cylinder. Can you carry this cylinder on the aircraft?

- A. Yes. It's for medical use.
- B. No. It is considered a HAZMAT.

21. The Haz Mat charts are in \_\_\_\_\_ of the flight ops manual.

- A. Appendix E
- B. Chapter 3
- C. The charts are only kept on file in the office.
- D. B and in the Hazmat Manual,

LIBERTY HELICOPTERS INC.  
135 FLIGHT OPERATIONS MANUAL  
REVIEW TEST  
Revision 2-2014  
Page 4

22. National Transportation Safety Board Part 830 governs in matters concerning
- A. Diversions because of weather.
  - B. Mishap Reporting and notification.
  - C. The M.E.L. program.
23. Liberty Helicopters' Operations Specifications Reference Paragraph B057 limits Liberty Helicopters to fly no closer than 1000 feet from the Statue of Liberty, Ellis Island and Governor's island while conducting Commercial Air Tour Operations.
24. Chapter 6 deals with Maintenance procedures.
- A. True
  - B. False
25. If you are on the last flight of the day and will be RON or you land at 65NJ after Maintenance has left for the night, what inspection procedure must be followed and written up in the ADMR as part of the close out procedure?

A. — CLOSE A/C, ALF, NG, NF

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26. Liberty Helicopters 135 Certificate number is
- A. LH082MGI
  - B. 82GMH1LHI
  - C. MHIA082G
  - D. None of the above.
27. Under the NY SFRA can we do our tours at 1000' Msl
- A. Yes
  - B. No
28. If the OAT is at or below 40F, what are you required to do in accordance with our SOP.
- COLD WK TRAINING
- 
- 

29. FAR 135.207 Allows pilots to use the moon or celestial lighting in order to control the helicopter.
- True      False   ✓



**Name: Vance, Richard**

**Subject: Hazmat - Will Not Carry**

Tutorial	Last Completed Date
Label Identification	2/20/2016

Lesson	Taken Date
Emergency Procedures	2/20/2016
General Philosophy	2/20/2016
General Philosophy 2	2/20/2016
Limitations	2/20/2016
Provisions for Passengers and Crew	2/20/2016
Recognition of Undeclared Hazardous Materials	2/20/2016

Exam	Percentage	Status	Taken Date
Hazmat Will Not Carry Exam	100%	PASS	2/20/2016



**All examinations are corrected to 100%**

**Page 6 of 6**

L 000224

AIRMAN COMPETENCY/PROFICIENCY CHECK FAR 135				LOCATION 65NJ		DATE OF CHECK 2/21/2018	
NAME OF AIRMAN (last, first, middle initial) VANCE, RICHARD, Z				TYPE OF CHECK FAR 135.293 <input checked="" type="checkbox"/> FAR 135.297 <input type="checkbox"/> FAR 135.299 <input checked="" type="checkbox"/>			
PILOT CERTIFICATION INFORMATION: Grade COMMERCIAL Number [REDACTED]		MEDICAL INFORMATION: Date of Exam. 07/27/2017 Date of Birth 08/13/1984 Class 2ND		TYPE OF AIRPLANE (Make/Model) AS350 B2 Simulator/Training Device (Make/Model)			
EMPLOYED BY: LIBERTY HELICOPTERS		BASED AT (City, State) KEARNY, N.J.		FLIGHT TIME .8 N350LH			
NAME OF CHECK AIRMAN P. TRAMONTANA		SIG. OF CHECK AIRMAN [REDACTED]		FLIGHT MANEUVERS GRADE (S - Satisfactory U - Unsatisfactory)			
PILOT				Air-craft		Simu-lator	
				Trng. Dev.		MHIA0826	
PREFLIGHT				HELICOPTER			
1. Equipment Examination (Oral or Written)				S			
2. Preflight Inspection				S			
3. Taxiing				/			
4. Powerplant Checks				/			
TAKEOFFS				5. Sim. Engine Failure			
5. Normal				/			
6. Instrument				/			
7. Crosswind				/			
8. With Simulated Powerplant Failure				/			
9. Rejected Takeoff				/			
INFLIGHT MANEUVERS				11. Settling With Power (Oral or Flight)			
10. Steep Turns				/			
11. Approaches to Stalls				/			
12. Specific Flight Characteristics				/			
13. Powerplant Failure				/			
LANDINGS				5. Crosswind T.O. & Landings			
14. Normal				/			
15. From an ILS				/			
16. Crosswind				/			
17. With Simulated Powerplant(s) Failure				/			
18. Rejected Landing				/			
19. From Circling Approach				/			
EMERGENCIES				7. Judgment			
20. Normal and Abnormal Procedures				S			
21. Emergency Procedures				S			
INSTRUMENT PROCEDURES				3. Crew Coordination			
22. Area Departure				/			
23. Holding				/			
24. Area Arrival				/			
25. ILS Approaches				/			
26. Other Instrument Approaches				/			
Approaches: NDB/ADF				/			
VOR				/			
ILS				/			
Other (Specify) C/P5A				S			
27. Circling Approaches				/			
28. Missed Approaches				/			
29. Comm. / Nav. Procedures				S			
30. Use of Auto Pilot				/			
RESULT OF CHECK				<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved		CHECK AIRMAN'S PERFORMANCE (FAA Only)	
REGION EASTERN				DISTRICT OFFICE AEA-25		FAA INSPECTOR'S SIGNATURE	
						<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
				REMARKS RECURRENT BASE JANUARY . INADVERTENT IMC AND UNUSUAL ATTITUDE RECOVERY. GPS-A TO LDJ WHITE OUT/BROWN OUT /FLAT LIGHT, CRM			

AIRMAN COMPETENCY/PROFICIENCY CHECK FAR 135				LOCATION KEARNY, NJ (65NJ)	DATE OF CHECK 05/31/2017		
NAME OF AIRMAN (last, first, middle initial) VANCE, RICHARD, Z				TYPE OF CHECK FAR 135.293 <input checked="" type="checkbox"/> FAR 135.297 <input type="checkbox"/> FAR 135.299 <input checked="" type="checkbox"/>			
PILOT CERTIFICATION INFORMATION:	Grade COMMERCIAL			MEDICAL INFORMATION: Date of Exam. 07/26/2016			
	Number [REDACTED]			Date of Birth 08/13/1984 Class 2ND			
EMPLOYED BY: LIBERTY HELICOPTERS		BASED AT (City, State) KEARNY, N.J.		TYPE OF AIRPLANE (Make/Model) AS355 F-1 FX			
NAME OF CHECK AIRMAN P. TRAMONTANA		SIG. OF CHECK AIRMAN [REDACTED]		Simulator/Training Device (Make/Model) FLIGHT TIME .9 N406LH			
FLIGHT MANEUVERS GRADE (S - Satisfactory U - Unsatisfactory)							
PILOT				MHEA0826	Air- craft	Simu- lator	Trng. Dev.
PREFLIGHT							
1. Equipment Examination (Oral or Written)				S			
2. Preflight Inspection				S			
3. Taxiing				/			
4. Powerplant Checks				/			
TAKEOFFS							
5. Normal				/			
6. Instrument				/			
7. Crosswind				/			
8. With Simulated Powerplant Failure				/			
9. Rejected Takeoff				/			
INFLIGHT MANEUVERS							
10. Steep Turns				/			
11. Approaches to Stalls				/			
12. Specific Flight Characteristics				/			
13. Powerplant Failure				/			
LANDINGS							
14. Normal				/			
15. From an ILS				/			
16. Crosswind				/			
17. With Simulated Powerplant(s) Failure				/			
18. Rejected Landing				/			
19. From Circling Approach				/			
EMERGENCIES							
20. Normal and Abnormal Procedures				S			
21. Emergency Procedures				S			
INSTRUMENT PROCEDURES							
22. Area Departure				/			
23. Holding				/			
24. Area Arrival				/			
25. ILS Approaches				/			
26. Other Instrument Approaches				S			
Approaches: NDB/ADF				/			
VOR				/			
ILS				/			
Other (Specify) GPS A				S			
27. Circling Approaches				/			
28. Missed Approaches				/			
29. Comm. / Nav. Procedures				S			
30. Use of Auto Pilot				/			
RESULT OF CHECK				<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved		CHECK AIRMAN'S PERFORMANCE (FAA Only) <input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
REGION EASTERN		DISTRICT OFFICE AEA-25		FAA INSPECTOR'S SIGNATURE i			

AIRMAN COMPETENCY/PROFICIENCY CHECK FAR 135				LOCATION 65NJ	DATE OF CHECK 1/19/2017
NAME OF AIRMAN (last, first, middle initial) Vance, Richard				TYPE OF CHECK FAR 135.293 <input checked="" type="checkbox"/> FAR 135.297 <input type="checkbox"/> FAR 135.299 <input checked="" type="checkbox"/>	
PILOT CERTIFICATION INFORMATION: Grade COMMERCIAL Number [REDACTED]		MEDICAL INFORMATION: Date of Exam. 07/26/2016 Date of Birth 08/13/1984 Class 2ND		TYPE OF AIRPLANE (Make/Model) AS350 B2	
EMPLOYED BY: LIBERTY HELICOPTERS		BASED AT (City, State) KEARNY, N.J.		Simulator/Training Device (Make/Model)	
NAME OF CHECK AIRMAN Brent Duca		SIG. OF CHECK AIRMAN [REDACTED]		FLIGHT TIME .8 N452LH	
FLIGHT MANEUVERS GRADE (S - Satisfactory U - Unsatisfactory)					
PILOT				Air-craft Simu-lator Trng. Dev.	
				MHIA0826	
PREFLIGHT				HELICOPTER	
1. Equipment Examination (Oral or Written)				S	
2. Preflight Inspection				S	
3. Taxiing				I	
4. Powerplant Checks				I	
TAKEOFFS				5. Sim. Engine Failure	
5. Normal				I	
6. Instrument				I	
7. Crosswind				I	
8. With Simulated Powerplant Failure				I	
9. Rejected Takeoff				I	
INFLIGHT MANEUVERS				11. Settling With Power (Oral or Flight)	
10. Steep Turns				I	
11. Approaches to Stalls				I	
12. Specific Flight Characteristics				I	
13. Powerplant Failure				I	
LANDINGS				14. Normal	
14. Normal				I	
15. From an ILS				I	
16. Crosswind				I	
17. With Simulated Powerplant(s) Failure				I	
18. Rejected Landing				I	
19. From Circling Approach				I	
EMERGENCIES				20. Normal and Abnormal Procedures	
20. Normal and Abnormal Procedures				S	
21. Emergency Procedures				S	
INSTRUMENT PROCEDURES				22. Area Departure	
22. Area Departure				I	
23. Holding				I	
24. Area Arrival				I	
25. ILS Approaches				I	
26. Other Instrument Approaches				S	
Approaches: NDB/ADF					
VOR					
ILS					
Other (Specify) GPS-A				S	
27. Circling Approaches				/	
28. Missed Approaches					
29. Comm. / Nav. Procedures				S	
30. Use of Auto Pilot					
RESULT OF CHECK <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved				CHECK AIRMAN'S PERFORMANCE (FAA Only) <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
REGION EASTERN		DISTRICT OFFICE AEA-25		FA [REDACTED] DENNIS J KAIKOUK	

AIRMAN COMPETENCY/PROFICIENCY CHECK FAR 135				LOCATION KEARNY, NJ (65NJ)		DATE OF CHECK 4/12/2016	
NAME OF AIRMAN (last, first, middle initial) VANCE, RICHARD, Z				TYPE OF CHECK FAR 135.293 <input checked="" type="checkbox"/> FAR 135.297 <input type="checkbox"/> FAR 135.299 <input checked="" type="checkbox"/>			
PILOT CERTIFICATION INFORMATION: Grade COMMERCIAL Number 3409613		MEDICAL INFORMATION: Date of Exam. 07/28/2015 Date of Birth 08/13/1984 Class 2ND		TYPE OF AIRPLANE (Make/Model) AS350 B-2 Simulator/Training Device (Make/Model)			
EMPLOYED BY: LIBERTY HELICOPTERS		BASED AT (City, State) KEARNY, N.J.		NAME OF CHECK AIRMAN P. TRAMONTANA			
FLIGHT MANEUVERS GRADE (S - Satisfactory U - Unsatisfactory)				FLIGHT TIME 1.1 NY52LH			
PILOT				Air-craft		Simu-lator	
PREFLIGHT				HELIICOPTER		Trng. Dev.	
1. Equipment Examination (Oral or Written)				S		1. Ground and/or Air Taxi	
2. Preflight Inspection				S		2. Hovering Maneuvers	
3. Taxiing				/		3. Normal and Crosswind T.O. & Landings	
4. Powerplant Checks				/		4. High Altitude Takeoffs & Landings	
TAKEOFFS				/		5. Sim. Engine Failure	
5. Normal				/		6. Confined Areas, Slopes, & Pinnacles	
6. Instrument				/		7. Rapid Deceleration (Quick Stops)	
7. Crosswind				/		8. Autorotations (Single Engine)	
8. With Simulated Powerplant Failure				/		9. Hovering Autorotations (Single Engine)	
9. Rejected Takeoff				/		10. Tail Rotor Failures (Oral)	
INFLIGHT MANEUVERS				/		11. Settling With Power (Oral or Flight)	
10. Steep Turns				/		SEAPLANE OPERATIONS	
11. Approaches to Stalls				/		1. Taxiing, Sailing, Docking	
12. Specific Flight Characteristics				/		2. Step Taxi & Turns	
13. Powerplant Failure				/		3. Glassy/Rough Water T.O. & Landings	
LANDINGS				/		4. Normal Takeoff & Landings	
14. Normal				/		5. Crosswind T.O. & Landings	
15. From an ILS				/		OTHER	
16. Crosswind				/		6. Ski Plane Ops. (when applicable)	
17. With Simulated Powerplant(s) Failure				/		GENERAL	
18. Rejected Landing				/		7. Judgment	
19. From Circling Approach				/		8. Crew Coordination	
EMERGENCIES				AIRMAN COMPETENCY INFORMATION:			
20. Normal and Abnormal Procedures				Demonstrated Current Knowledge FAR 135.293(a)			
21. Emergency Procedures				S			
INSTRUMENT PROCEDURES				Make/Model Expires AS350 SERIES (12 months) ( ) 4/17			
22. Area Departure				Demonstrated Competency FAR 135.293(b)			
23. Holding				Make/Model Expires AS350 SERIES (12 months) ( ) 4/17			
24. Area Arrival				Satisfactorily Demonstrated Line Checks			
25. ILS Approaches				FAR 135.299 AS350 SERIES (12 months) ( ) 4/17			
26. Other Instrument Approaches				Satisfactorily Demonstrated IFR Proficiency			
Approaches: NDB/ADF				FAR 135.297 N/A (6 months) ( )			
VOR				Use of Autopilot (Is) (Is not) Authorized.			
ILS				Expires N/A (12 months) ( )			
Other (Specify) GPSA				REMARKS INITIAL BASE APRIL. INADVERTENT IMC AND UNUSUAL ATTITUDE RECOVERY. GPS TO KBLM-KLDJR			
27. Circling Approaches				WHITE OUT / BROWN OUT			
28. Missed Approaches							
29. Comm. / Nav. Procedures				S			
30. Use of Auto Pilot				/			
RESULT OF CHECK		<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved		CHECK AIRMAN'S PERFORMANCE (FAA Only)		<input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory	
REGION EASTERN		DISTRICT OFFICE AEA-25		FAA INSPECTOR'S SIGNATURE			