Factual Report – Attachment 4 Pilot Training Information

OPERATIONAL FACTORS

ERA18MA099

4/12/16



PILOT QUALIFICATION AND ASSIGNMENT (TR-1)

(UPDATE ANNUALY)

* Attach copy of medical certificate and pilot certificates *

Date of form completion: 1/7-/2-18

Date Hired:

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

Address: DANBURY, CT 06810

Home Phone:(Lylate) Z VANCE
Ratings: Type Ratings:

Medical Class / Date: 2 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

3080 Instrument: Tot. Time: X-Country: 117 Hood: 112 HSER: 1810 Total Night: Night X-C: Actual: 1245 HSET: 25 HTET: Simulator:

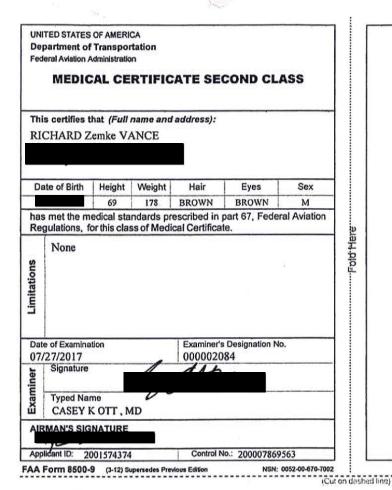
This section to be completed by The Company Check Airman

Aircraft		Date of Last FAR 135 Checkride			Date of Next FAR 135 Checkride				Date of Initial Qualification
Туре	.293(a)	.293(b)	.297	.299	.293(a)	.293(b)	.297	.299	Illiliai Qualification
AS350		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					A081-001				
EC120									
EC130									
SK 76									

Current Duties: PIC AS350 B1+B2+B2VFMD+B3-2B)
PIC AS355F1

		C DUCK ON THE SELECT	append heel speir.		
CH	ANGOD AS35050			(EC1615T)	*
				7	

EMPLOYMENT TERMINATED ON:



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.

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

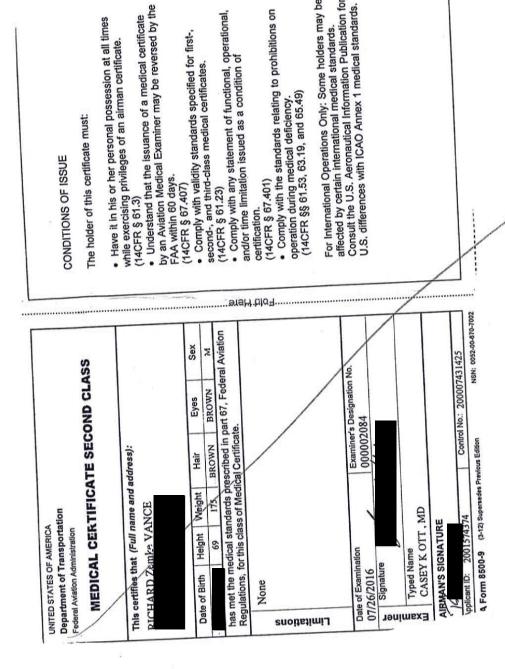
RICHARD Zemke VANCE

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.



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.

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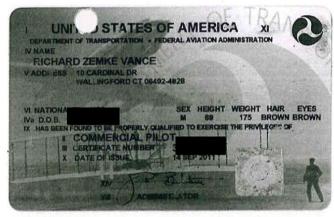
(14CFR § 67.401)

certification.

Comply with any statement of functional, operational, and/or time limitation issued as a condition of

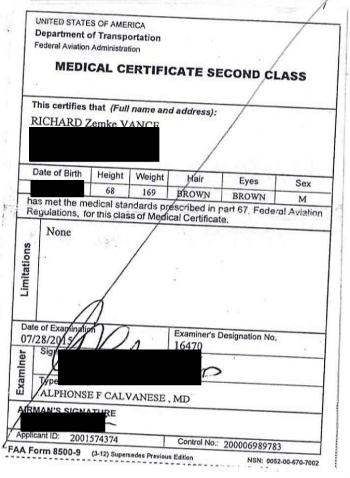
(14CFR § 61.23)

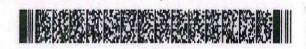
Comply with validity standards specified for first-second-, and third-class medical certificates.





1





Class:D - Any motor vehicle that does not require a CDL Restr: NONE

Endors: NONE

On Front = Organ and Tissue Donor On Front = U.S. Veteran

0167 236 06

CONDITIONS OF ISSUE

The holder of this certificate must:

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- 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.

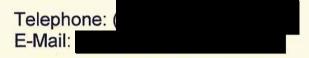
(14CFR § 67.401)

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.

Fold Here

Richard Z. Vance



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 General Studies **Gateway Community College**

New Haven, CT

FAR 135 RECORD OF TRAINING (TR-3)

This certifies that <u>Richard Vance</u> 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/POS	SITION	MANAGEMEN	T PILOT	AIRCRAFT-TYPE
[] INITIAL NEW HIRE FAR135.331, 345	12002	PIC SIC		[] CHECK AIRM	2000	AS350 Series
[] TRANSITION FAR135.345	-	Base Month: Grd: Jan Flt: Jan		[] FLIGHT INSTI		
UPGRADE FAR135.347	Tra	ining Conduc	ted During:	ATTENTIAL A SECTION OF CONTRACT THE SECTION OF	2004-25-0000-200-200-200-200-200-200-200-200	AIRCRAFT N #
[/] RECURRENT FAR135.351		[] Pre Month	1			350LH
[] REQUALIFICATION		[] Due Mont	h			SSOLA
[] DIFFERENCES		[] Post Mon	th			
CURRICULUM SEGMENTS	стѕ	DATE		JCTOR NAME AIRMAN NAME	s	IGNATURE
Basic Indoctrination	N/A					
Initial Equipment	V					
Recurrent General Subjects	a manufacture	1/7/18	Brent Duca	R.	4	
General Emergency	N/A	1/7/18	Brent Duca	a	6	
Situation and Drill [12 mo.	N/A	1/7/18	Brent Duca	a	4	
Hands-On Drill [√] 24 mo.	N/A	1/7/18	Brent Duca	a	0	
Aircraft Ground		1/7/18	Brent Duca	9	6	
Special	N/A	1/7/18	Brent Duca	3	6	
Flight Training (Attach TR-5)	N/A					
135 Check Ride (FAA Form 8410-3)	N/A	201.14	P. 1 RA	mon man	1	
Instructor-/Check Airman-Ground			, ,			
Instructor-/Check Airman-Flight	N/A					
Hazmat	1	1/7/18	Brent Duca	a	6	
Drug and Alcohol Training	N/A	1/11/18	Paul Tram	ontana		

GROUND/FLIGHT HOURS SUMMARY

INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
14-6	Recurrent general subjects and aircraft specific I.A.W. flight program section A-20 & A-21	9.0	1/7/18
		Recurrent general subjects and aircraft specific	Recurrent general subjects and aircraft specific 9.0

	Training Captain	1/7/18
CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)	TITLE	DATE
AIRMAN / EMPLOYEE SIGNATURE	DATE	

FAR 135 RECORD OF TRAINING (TR-3)

This certifies that <u>Richard Vance</u> 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/PO	SITION	MANAGEMEN	T PILOT	AIRCRAFT-TYPE
[] INITIAL NEW HIRE FAR135.331, 345		PIC SIC		[] CHECK AIRM	ASSESS CONTRACTOR	AS350B3
[] TRANSITION FAR135.345	1,000	se Month: Gr	ound : Jan	[] FLIGHT INSTE		(A)
[] UPGRADE FAR135.347	Tr	aining Condu	cted During:	[] GROUND INS	IROCTOR	
[] RECURRENT FAR135.351		[]Pre Mont	h			AIRCRAFT N #
[] REQUALIFICATION		[] Due Mon	th			N321JS
M DIFFERENCES		[]Post Mon	ith			
CURRICULUM SEGMENTS	стѕ	DATE		JCTOR NAME AIRMAN NAME	s	IGNATURE
Basic Indoctrination	N/A				Ï	
Initial Equipment						
Recurrent General Subjects						
General Emergency	N/A					
Situation and Drill [] 12 mo.	N/A					
Hands-On Drill [] 24 mo.	N/A					
Aircraft Ground		7/10/17	Brent Duca	a		
Special	N/A					
Flight Training (Attach TR-5)	N/A	7/10/17	Brent Duca	9	4	
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 (\checkmark) 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:

	Training Captain	7/10/17
CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)	TITLE	DATE
	7110117	
AIRMAN / EMPLOYEE SIGNATURE	DATE	

(TR-5)-(side 1)

AIRMAN Richard Vance

PIC / SIC CURRICULUM Differences AIRCRAFT AS350B3

FLIGHT PHASE	TRAINING EVENT			FL	GHT	SESSI	ON		_
LIGHTITAGE	TIO MINING EVENT	1	2	3	4	5	6	7	Г
PREFLIGHT PREPARATION	Performance and Limitations	Š							t
	Operation of Systems	5							t
	Operation of Nav/Com/GPS with Flight Plan	2							t
PREFLIGHT PROCEDURES	Preflight Inspection	2							t
	Cockpit Management	5							t
	Engine Starting	2							t
	Before Takeoff Check	S							t
HOVERING MANEUVERS	Vertical Takeoff and Landing	5							t
	Slope Operations	S							t
	Dolly Landing								t
	Hover Taxi	S							t
	Air Taxi	5							t
TAKEOFF AND CLIMB	Normal and Crosswind	5							t
	Max Performance	5							t
	Aborted – (Quick Stop)	5							t
	Confined Area, Slopes and Pinnacles								t
LANDING AND GO-AROUND	Normal And Crosswind	5							t
uning and the second and the second that the second the second that the second that the second the second that	Steep Approach	5							t
	Shallow Approach	5							t
	Running Landing								t
	Go-Around								t
	Confined Area, Slopes and Pinnacles								t
ENROUTE	Steep Turns	1							t
	Turns to Heading (D.G. and Wet Compass)								t
	ATC Routes	5							t
EMERGENCY PROCEDURES	Hovering Simulated EngineFailure(Autorotation)	5							t
	Take off Simulated Engine Failure(Autorotation)								H
	In Flight Simulated Engine Failure(Autorotation)								H
	Low/High Side Governor Failure (Oral)	5							H
	Tail Rotor Failure / Control Failure (Oral or Flight)	5							t
	Settling with Power (Oral or Flight)	_							t
	Inadvertent IMC / Unusual Attitudes								t
	Windshear / Microburst	S							t
	Air Hazard / Collision Avoidance	S							t
	Flight Instrument Malfunctions	_							r
	Communications And Navigation Malfunctions								H
	Aircraft Fires and Smoke Control								r
	Evacuation and Emergency Equipment								r
	In-Flight Engine Shutdown & Re-Start (Oral)	5							H
	Fuel And Oil	5							H
	Electrical	Š							H
	Hydraulic	2							1
	VEMD Failure	5							1
MULTI ENGINE SPECIFIC	One engine inop to enroute altitude								H
MODIFICATION OF COMMO	One engine inop to run on landing								H
	One engine inop to spot landing (Hover IGE)								H
	Landing Gear Malfunctions	+					_		H
	Engine Trim								H
	Ground Taxi (Wheels)								H
AFTER LANDING	Pre Shut Down	5							H
AI TEN EANDING	Shut Down and Securing	5							H
TOURS	Routes	_							H
15010	Narrations	~							H
HUMAN FACTORS	Follow Instructions	5							H
TOWART ACTORS	Judgment	5							H
	Awareness	5							H
	Communication Skills	5							H
		7							H
INADVERTENT IMC									4
INADVERTENT IMC	Unusual Attitudes Basic instrument flight with view limiting device								t

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	7/10/17 0,5	7/10/17	Dreva Ovea	THE THE PORT OF THE PARTY OF TH
2			p, o voce	
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 PERFO	RMANCE OBSERVED (FAA OR CHECK AIRMAN)		
SATISFACTORY[]	UNSATISFACTORY[]		
REGION:	OFFICE (FSDO)		
INSPECTORS OR CHEC	K 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 <u>Richard Vance</u> 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/PO	SITION	MANAGEMENT PILOT		AIRCRAFT-TYPE	
[] INITIAL NEW HIRE FAR135.331, 345		PIC		[] CHECK AIRM	AS355 Series		
	-7.7	SIC		[] FLIGHT INSTE	RUCTOR		
[TRANSITION FAR135.345	Bas	se Month:					
	_			[] GROUND INS	TRUCTOR		
[] UPGRADE FAR135.347	112	ining Condu	cted During:			AIRCRAFT N#	
[] RECURRENT FAR135.351		[] Pre Mont	h			4061 H	
[] REQUALIFICATION		[] Due Mon	th	1		406LH	
[] DIFFERENCES		[] Post Mor	nth	1			
CURRICULUM SEGMENTS	стѕ	DATE		ICTOR NAME AIRMAN NAME	s	IGNATURE	
Basic Indoctrination	N/A						
Initial Equipment		4/27/17	Brent Duca		6		
Recurrent General Subjects	V. Control						
General Emergency	N/A						
Situation and Drill [] 12 mo.	N/A						
Hands-On Drill [] 24 mo.	N/A						
Aircraft Ground	411000	4/27/17	Brent Duca		0	_	
Special	N/A				4		
Flight Training (Attach TR-5)	N/A	5/10/17	Michael W.		1		
135 Check Ride (FAA Form 8410-3)	N/A	5/31/17	P-TRAM	avnama	/-		
Instructor-/Check Airman-Ground			0		<u> </u>		
Instructor-/Check Airman-Flight	N/A						
Hazmat	in Allia						
Drug and Alcohol Training	N/A				1		

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

GROUND/FLIGHT HOURS SUMMARY

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca	-43	AS355 Initial ground training	4.0	4/27/17
Brent Duca		AS355 Flight training	0.8	5/4/17
Michael W. Kwas	1	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:

	Training Captain	5-10-2017
CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)	TITLE 5/10/2017	DATE
AIRMAN / EMPLOYEE SIGNATURE	DATE	

(TR-5)-(side 1)

AIRMAN Richard Vance

FICI SIC CURRICULUM Initial AS355 Series

AIRCRAFT NYOLLA ASSSSFI

	TRAINING EVENT			FL	IGHT	SESS	ION		_
FLIGHT PHASE	TIO MINING EVERY	1	2	3	1 4	5	6	7	Т
PREFLIGHT PREPARATION	Performance and Limitations	S	5		1		-	-	t
	Operation of Systems	5							+
	Operation of Nav/Com/GPS with Flight Plan	5	S	_		-			t
PREFLIGHT PROCEDURES	Preflight Inspection	5	5	-		1		-	+
TREI EIGHT TROOEDORES	Cockpit Management	,5			-				+
The second secon	Engine Starting	3	S	-		-		-	+
	Before Takeoff Check		0				100	111	÷
HOVERING MANEUVERS	Vertical Takeoff and Landing	5	S						ł
HOVERING MANEUVERS		5	5	-	_	-			+
	Slope Operations	5	S			-			+
10.5	Dolly Landing	2	-	_		-	-		ł
	Hover Taxi	.5	S			-			Ŧ
	Air Taxi	S	S	1					1
TAKEOFF AND CLIMB	Normal and Crosswind	2	S			100	Maga	O-a	┸
	Max Performance	5	S						l
	Aborted – (Quick Stop)	5	S				-		L
	Confined Area, Slopes and Pinnacles	25	5	INAM	1// 1		IU C	MI I	
LANDING AND GO-AROUND	Normal And Crosswind	2	5						Τ
	Steep Approach	5	S						T
	Shallow Approach	5							Ť
	Running Landing	S	5		1.1	4.1.1		1	t
	Go-Around		5	31					t
	Confined Area, Slopes and Pinnacles		5						t
ENROUTE	Steep Turns	77.4	S			1 100			t
	Turns to Heading (D.G. and Wet Compass)		5				5		t
	ATC Routes	S	Š						t
EMERGENCY PROCEDURES	Hovering Simulated EngineFailure(Autorotation)	.5	0	_		_			t
EMERGENOT PROCEDURES	Take off Simulated Engine Failure(Autorotation)	-2		_					+
		_				-			╀
	In Flight Simulated Engine Failure(Autorotation)					-		- 0	╀
	Low/High Side Governor Failure (Oral)	- e	0			-		_	╀
	Tail Rotor Failure / Control Failure (Oral of Elight)	S	5	_		-	_		╀
	Settling with Power (Oral or Flight)		Sora			_	1	- 5	╀
	Inadvertent IMC / Unusual Attitudes	-	S						ŀ
	Windshear / Microburst	2	-			_	_		╀
	Air Hazard / Collision Avoidance	S	S			_			Ļ
	Flight Instrument Malfunctions								L
	Communications And Navigation Malfunctions		S						L
	Aircraft Fires and Smoke Control	5							L
	Evacuation and Emergency Equipment								
	In-Flight Engine Shutdown & Re-Start (Oral)		Som						Γ
	Fuel And Oil		S				J		Γ
1 1000000000000000000000000000000000000	Electrical		S						Γ
	Hydraulic	3	S			,			T
	VEMD Failure		1		l lein		15.0	1111	Ť
MULTI ENGINE SPECIFIC	One engine inop to enroute altitude	100	S	1000	HI ER		notes		T
	One engine inop to run on landing	5	5						t
	One engine inop to spot landing (Hover IGE)	S	S					7 546	t
	Landing Gear Malfunctions	-	-						t
	Engine Trim	5	S						t
	Ground Taxi (Wheels)		-			_			╁
AFTER LANDING	Pre Shut Down	5	-			_			t
AFTER LANDING		5	S						╀
TOURS	Shut Down and Securing)	5			1.00			+
TOURS	Routes	- 11				With			+
	Narrations	_	-					-	1
HUMAN FACTORS	Follow Instructions	2	5						1
	Judgment	S	S						1
	Awareness	5	S		-				1
	Communication Skills	,5	5						
									1
INADVERTENT IMC	Unusual Attitudes Basic instrument flight with view limiting device		S						

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	0,8	5/4/17	BrentOvia	INSTRUCTOR SIGNATURE
2	1.5	5-10-17	Michael W. Kas	1 5
3		101/1	Marie W. Was	 `
4				
5				
5				
7			The second secon	
3		 		

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

5-10-2017

Michael W. Kuas

DATE INSTRUCTOR NAME

SIGNATURE

INSPECTORS OR CHECK AIRMAN SIGNATURE			DATE:
REGION:	OFFICE (FSDO)	× 0	
SATISFACTORY[]	UNSATISFACTORY[]		
INSTRUCTORS PERFO	RMANCE OBSERVED (FAA OR CHECK A	(IRMAN)	

SESSION#	COMMENTS
1	406LH - DRA
2	406LH-DRA 406LH-GPS-A to KLDJ
3	
4	241
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		4
Crosswind Landing	X	X	X	S	
Normal Takeoff	X	S			

- 5. Finter 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 <u>Richard Vance</u> 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	CATEGORY CREW/POSITION		MANAGEMEN	AIRCRAFT-TYPE		
[] INITIAL NEW HIRE FAR135.331, 345		[V] PIC		[] CHECK AIRMA	AS350B2	
		SIC		[] FLIGHT INSTR	RUCTOR	
[] TRANSITION FAR135.345	Bas	se Month:		11.20.00		
To a Teat—Not the property of the prop	270	v s - s - s -	St walled the	[] GROUND INS	TRUCTOR	
[] UPGRADE FAR135.347	Tra	ining Conduc	ted During:			AIRCRAFT N#
[] RECURRENT FAR135.351		[] Pre Monti	h			74HOIGH FILE
		2022 24 3	W			646PT 410CK
[] REQUALIFICATION		[] Due Mont	th			
DIFFERENCES		[] Post Mon	th			
CURRICULUM SEGMENTS	стѕ	DATE		JCTOR NAME AIRMAN NAME	s	IGNATURE
Basic Indoctrination	N/A					
Initial Equipment						
Recurrent General Subjects						
General Emergency	N/A					
Situation and Drill [] 12 mo.	N/A					
Hands-On Drill [] 24 mo.	N/A					
Aircraft Ground						
Special	N/A					
Flight Training (Attach TR-5)	N/A	2/23/17	Brent Duca	1	4	
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 (\forall) next to the appropriate curriculum segment and attach documenting records.

GROUND/FLIGHT HOURS SUMMARY

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Brent Duca	03	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
				Local

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

	Training Captain	3/10/17
CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)	TITLE	DATE
	3/10/14	
AÍRMAN / EMPLOYEE SIGNATURE	DATE	

FAR 135 RECORD OF TRAINING (TR-3)

This certifies that <u>Richard Vance</u> 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/PC	OSITION	MANAGEMEN	IT PILOT	AIRCRAFT-TYPE
[] INITIAL NEW HIRE FAR135.331, 345		PIPIC [] SIC		[] CHECK AIRM		AS350 Series
[] TRANSITION FAR135.345		ase Month: Gr	rd: Jan	[] FLIGHT INSTI	RUCTOR	
[] UPGRADE FAR135.347	Tı	raining Condu	cted During:	[] GROUND INS	TRUCTOR	The trace of a serious and the serious
[√ RECURRENT FAR135.351		[] Pre Mon	th	-		AIRCRAFT N#
[] REQUALIFICATION		[] Due Mor	nth	Ground moved to J facilitate company t	7,000	
[] DIFFERENCES	S []Post Month					
CURRICULUM SEGMENTS				JCTOR NAME AIRMAN NAME	CTOR NAME SI	
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 [V]/2 mo.	N/A	1/3/17	Michael W.	Kwas		
Hands-On Drill [✓] 24 mo.	N/A	1/3/17	Michael W. I	Kwas		
Aircraft Ground		1/3/17	Michael W. I	Kwas		
Special	N/A	1/3/17	Michael W. I	Kwas		
Flight Training (Attach TR-5)	N/A					
135 Check Ride (FAA Form 8410-3)	N/A	1/19/17	Paul Tramo	ontana Brent Duca	/	
Instructor-/Check Airman-Ground				3, 3, 3, 3		
Instructor-/Check Airman-Flight	N/A					
Hazmat	_	1/3/17	Michael W. I	Kwas		
Drug and Alcohol Training	N/A					
Note: if given credit for Computer Trainin	- Cuata	(OTO) :				

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

GROUND/FLIGHT HOURS SUMMARY

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	SUBJECT	HOURS	DATE
Michael W. Kwas	ALCO COLL	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:

		Training Captain	1-3-2017
CERTIFYING SIGNATURE	(Chief Pilot / D.O. Tng Capt.)	TITLE	DATE
		15 17	
AIRMAN / EMPLOYEE SIGN	IATURE	DATE	

FAR 135 RECORD OF TRAINING (TR-3)

This certifies that <u>Richard Vance</u> 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		MANAGEMEN	AIRCRAFT-TYPE		
[] INITIAL NEW HIRE FAR135.331, 345		[MÉPIC []SIC		[] CHECK AIRMA	XXXVI	AS350B2
[] TRANSITION FAR135.345	Bas	e Month: Apr	il	[] FLIGHT INSTE		
[] UPGRADE FAR135.347	Tra	ining Conduc	ted During:	[] GROUND INS	IRUCTUR	AIRCRAFT N#
[] RECURRENT FAR135.351		[] Pre Monti	1			350LH 353JS
[] REQUALIFICATION		[] Due Month				350LH 353JS
[\] DIFFERENCES	[] Post Month		_			
CURRICULUM SEGMENTS	стѕ	DATE	The state of the state of the state of the	JCTOR NAME AIRMAN NAME	s	IGNATURE
Basic Indoctrination	N/A					
Initial Equipment						
Recurrent General Subjects						
General Emergency	N/A					
Situation and Drill [] 12 mo.	N/A					
Hands-On Drill [] 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		N350LH and 353JS Cockpit checkout	0.5	4/12/16

	Training Captain	4/2/16
CERTIFYING SIGNATURE (Chief Pilot / D.O. Tng Capt.)	TITLE	DATE
	7/12/16	
AIRMAN / EMPLOYEE SIGNATURE	DATE	

FAR 135 RECORD OF TRAINING (TR-3)

This certifies that <u>Richard Vance</u> 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/PC	SITION	MANAGEMEN	T PILOT	AIRCRAFT-TYPE
[v] INITIAL NEW HIRE FAR135.331, 345		[√] PIC []SIC		[] CHECK AIRMAN		AS350 Series
[] TRANSITION FAR135.345	Ba	se Month: Ma	arch	[] FLIGHT INSTE	RUCTOR	
[] UPGRADE FAR135.347	Tra	aining Condu	cted During:	[] GROUND INS	TRUCTOR	
[] RECURRENT FAR135.351		[] Pre Mont	th			AIRCRAFT N #
[] REQUALIFICATION		[] Due Mon	ıth			452LH 152TA
[] DIFFERENCES		[]Post Mor	nth			
CURRICULUM SEGMENTS	стѕ	DATE		ICTOR NAME	SI	GNATURE
Basic Indoctrination	N/A	3/11/16	Brent Duca	N.		~
Initial Equipment		3/11/16	Brent Duca			1
Recurrent General Subjects						
General Emergency	N/A	3/11/16	Brent Duca			
Situation and Drill [v] /12 mo.	N/A	3/11/16	Brent Duca			
Hands-On Drill [√] 24 mo.	N/A	3/11/16	Brent Duca			
Aircraft Ground	7.17/02	3/11/16	Brent Duca		Į,	
Special	N/A	3/11/16	Brent Duca			
Flight Training (Attach TR-5)	N/A	4/11/16	Brent Duca		2	
135 Check Ride (FAA Form 8410-3)	N/A	4.12.16	Paul Tramo	ntana		_
Instructor-/Check Airman-Ground						
Instructor-/Check Airman-Flight	N/A-					
Hazmat	V	3/11/16	Brent Duca		/	
Drug and Alcohol Training	N/A	3/9/16	Paul Tramo	ntana		

Note: if given credit for Computer Training Systems (CTS) in accordance with training program, check the CTS box (\(\frac{1}{2}\)) next to the appropriate curriculum segment and attach documenting records.

GROUND/FLIGHT HOURS SUMMARY

INSTRUCTOR NAME	INSTRUCTOR SIGNATURE	DR SIGNATURE SUBJECT		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	A	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:

		Training Captain	4/11/16
CERTIFYING SIGNATURE	(Chief Pilot / D.O. Tng Capt.)	TITLE	DATE
		7/11/16	
AIRMAN / EMPLOYEE SIGN	ATURE	DATE	

(TR-5)-(side 1)

AIRMAN Rick Van

PIC/ SIC CURRICULUM Initial AS350 Series AIRCRAFT AS350B2 VEMD

FLIGHT DHASE	TRAINING EVENT		_	FI	IGHT	SESS	1	_			
FLIGHT PHASE	ITAMINING EVENT		4 1 2			_		T =	7 8		
PREFLIGHT PREPARATION	Perfermence and Limitations	1	2	3	4	5	6	7	-		
PREFLIGHT PREPARATION	Performance and Limitations	5	2	5	2	5	S	_	+		
	Operation of Systems	S	5	5	2	S			-		
	Operation of Nav/Com/GPS with Flight Plan	5	5	S	2	5	-5		-		
PREFLIGHT PROCEDURES	Preflight Inspection	S	5	5	2.5	S	5		\perp		
	Cockpit Management	2	S	S	2	5	5				
	Engine Starting	2	5	9	2		S	YASTE			
	Before Takeoff Check	5	5	5	2	5	S	(1)			
HOVERING MANEUVERS	Vertical Takeoff and Landing	2	2	3	S	S	.5	117			
	Slope Operations					5	1		Т		
	Dolly Landing	S	S	100	S	S	5	6711	Г		
	Hover Taxi	S	5	S	5	S	5		Т		
	Air Taxi	OT L			S	S	5		т		
TAKEOFF AND CLIMB	Normal and Crosswind	5	5	S	5	5	5	759	+		
7,1120.17,1112.0211112	Max Performance	S	5	3	3	5	5	1 249			
	Aborted – (Quick Stop)	-	-	~	S	5	-		+		
	Confined Area, Slopes and Pinnacles				2	2			\vdash		
LANDING AND GO-AROUND		S	5	S			_		\vdash		
LANDING AND GO-AROUND	Normal And Crosswind				2	2	\vdash	-	⊢		
	Steep Approach	S	5	.5	S	5	-		⊢		
	Shallow Approach		-	*	S	5	5	_	┺		
	Running Landing		_		2	S	5		┺		
	Go-Around				5	S			L		
	Confined Area, Slopes and Pinnacles		-		5	S	-				
ENROUTE	Steep Turns				S		5	-	Г		
	Turns to Heading (D.G. and Wet Compass)				S	100	_S		Г		
	ATC Routes	S	S	S	S	S	S	-			
EMERGENCY PROCEDURES	Hovering Simulated EngineFailure(Autorotation)				5	5			\vdash		
	Take off Simulated Engine Failure(Autorotation)				S	5	5		-		
	In Flight Simulated Engine Failure(Autorotation)				S	S	S		\vdash		
	Low/High Side Governor Failure (Oral)				- 53	3	9		⊢		
	Tail Rotor Failure / Control Failure (Oral)	_	_		0	5	-		⊢		
					S	No.	-	-	⊢		
	Settling with Power (Oral or Flight)			-	-	2	_		⊢		
	Inadvertent IMC / Unusual Attitudes				\$		-		⊢		
	Windshear / Microburst				2				_		
	Air Hazard / Collision Avoidance				2	5			┖		
	Flight Instrument Malfunctions				S						
	Communications And Navigation Malfunctions			MIL.	S						
	Aircraft Fires and Smoke Control					5			Г		
	Evacuation and Emergency Equipment				S		1		Г		
	In-Flight Engine Shutdown & Re-Start (Oral)					8	A section				
	Fuel And Oil					2.					
	Electrical				S						
	Hydraulic				S	S	25		-		
	VEMD Failure				5	5			-		
MULTI ENGINE SPECIFIC	One engine inop to enroute altitude	-			-	1	-		-		
MOLITEROINE SPECIFIC		1	1		1		1		-		
	One engine inop to run on landing				1	1	+		-		
	One engine inop to spot landing (Hover IGE)				1	1	1				
	Landing Gear Malfunctions	-				-	-		-		
	Engine Trim						1		L		
	Ground Taxi (Wheels)		1		/	/	1				
AFTER LANDING	Pre Shut Down	5			3	5	5				
	Shut Down and Securing	.5			2	2	S	11.25			
TOURS	Routes	5	S	S	Line.	5	-910	15/1			
- ALBORITA COMMISSION - CONTRACTOR	Narrations	,5	S	S		S			Г		
HUMAN FACTORS	Follow Instructions	S	S	Š	5	25	5				
	Judgment	5	5	S	S	5	5		1		
		2	S	5	3	2	S		\vdash		
					40	1.0	1 3	1	-		
	Awareness Communication Skills			4	2	5	2				
INADVEDTENTING	Communication Skills	5	5	€,	2	-2	S	-	L		
INADVERTENT IMC				.9	2 2	-2	2 2	L 00	020		

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	1.0	4/4/16	Brent Dvia	INSTRUCTOR SIGNATURE
2	0.4-0.4	4/6/16	Brent Duca.	+
3	0.5	4/6/16	Michael Kwas	+
4	1.5	4/7/16	Brest Duca	+
5	1.1	4/10/16	Brest Oven	
6	1.0	4/11/16	Brat Duca	+
,		11.4.1	CA CA TA CA	
3				

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

INSPECTORS OR CHEC	K AIRMAN SIGNATURE	DATE:	
SATISFACTORY [] REGION:	UNSATISFACTORY [] OFFICE (FSDO)		
INSTRUCTORS PERFO	RMANCE OBSERVED (FAA OR CHECK AIRMAN)		

SESSION#	COMMENTS
1	351LH-Tour training (2)-A, (1)-Brawshorten.
2	452LH-Tourteammy (1) Alpha
3	452LH-Tourtraining (1) Bravo
. 4	452L4-GPS-A-LOJ. Straight, 180, departure autos.
5	452LM- Fullsevitous, tours, autos.
6	452LM- Foll 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	1 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

(TR-5)-(side 1)

AIRMAN Rich Vance

PIC / SIC CURRICULUM Initial AS350 Series

AIRCRAFT AS350B1

	TRAINING EVENT			FL	IGHT	SESS	ION		_
FLIGHT PHASE	TO WIND EVENT	1	2	3	1 4	5	6	7	7
PREFLIGHT PREPARATION	Performance and Limitations	X	5	5	5	5	-	+	
	Operation of Systems	K	5	S	2	5			-
	Operation of Nav/Com/GPS with Flight Plan	X	3	2	5	5		-	-
PREFLIGHT PROCEDURES	Preflight Inspection	K	5	3	3	3	-	_	
TREFEIGHTTROOFDORES	Cockpit Management	V	3	2	5	5	-		1
Villa de la companya del companya de la companya del companya de la companya de l		K	X	2	_)	-	-	
	Engine Starting			3	S		200	_	-
HOVEDING MANEUVEDS	Before Takeoff Check	X	S		S	2	-	_	4
HOVERING MANEUVERS	Vertical Takeoff and Landing	X	X	S	S	2	-	1100	4
	Slope Operations		_	S	S	_	-		4
	Dolly Landing		1	-	-				
	Hover Taxi		X	5	5	2	-		
	Air Taxi			S	S	1			
TAKEOFF AND CLIMB	Normal and Crosswind	16.50	K	5	5	5	-		
	Max Performance	J. A.	X	5	S	DIL.		The state of	1
	Aborted – (Quick Stop)			S	S				1
	Confined Area, Slopes and Pinnacles			S	5			(FE)	1
LANDING AND GO-AROUND	Normal And Crosswind		W.	5	S	5			1
	Steep Approach			S	S	3			1
	Shallow Approach	1,0	2116	S	5				1
	Running Landing			X	5				†
	Go-Around		-	Ŝ	S	1 22	-	15	†
	Confined Area, Slopes and Pinnacles			3	S		-		t
ENROUTE	Steep Turns		_	<u> </u>	-	_	-	_	ł
LINCOTE	Turns to Heading (D.G. and Wet Compass)		+	+	S	_	-		+
	ATC Routes		N	_	5	5	\vdash	-	+
EMERGENCY PROCEDURES		_	X	-		12	-	-	4
EMERGENCT PROCEDURES	Hovering Simulated Engine Failure(Autorotation)		K	25	S	-	-		4
	Take off Simulated Engine Failure(Autorotation)		-	-	1	100	—		4
	In Flight Simulated Engine Failure(Autorotation)		_	_	X		_		4
	Low/High Side Governor Failure (Oral)			-	5	_	—		4
	Tail Rotor Failure / Control Failure (Oral or Flight)			K.	S				1
	Settling with Power (Oral or Flight)				5				1
	Inadvertent IMC / Unusual Attitudes				5			101	1
	Windshear / Microburst				5				I
	Air Hazard / Collision Avoidance				5				T
	Flight Instrument Malfunctions				5				T
	Communications And Navigation Malfunctions				S		/		†
	Aircraft Fires and Smoke Control			.5	5				1
	Evacuation and Emergency Equipment			-	5		$\overline{}$		†
	In-Flight Engine Shutdown & Re-Start (Oral)				S				t
	Fuel And Oil			-	S				t
	Electrical	_		-	S				t
	Hydraulic		100	X	K				t
	VEMD Failure	-		1	1	1			t
MULTI ENGINE SPECIFIC	One engine inop to enroute altitude				1	1			t
SETTENDINE OF EURIO	One engine inop to enroute autude One engine inop to run on landing		-		+	-			+
				-	+	-			+
	One engine inop to spot landing (Hover IGE)			-	-	-		1	1
	Landing Gear Malfunctions		-	-	-	1			+
	Engine Trim	-	-	1	1	1	_		1
APPEN LANGUE	Ground Taxi (Wheels)		/	1	1	/			1
AFTER LANDING	Pre Shut Down		Q.	2	5	5	1000	1.00	1
	Shut Down and Securing		K	2	S	5	SIL	10111	1
TOURS	Routes			- 1			111111	111	1
	Narrations								ſ
HUMAN FACTORS	Follow Instructions	5	5	5	5	5			Ī
	Judgment	S	5	5	5	5			1
	Awareness	S	S	5	2	S			t
	Communication Skills	S	5	S	3	Š			t
									+
INADVERTENT IMC	Unusual Attitudes				2				ı

(TR-5)-(side 2)

SESSION#	HOURS	DATE	INSTRUCTOR NAME	INSTRUCTOR SIGNATURE
1	0.2	3/14/16	Brent Ouca	MOTOR BIGIERTORE
2	8.6	3/15/16	Brest Duca	-
3	1.5	3/14/16	Brent Duca	
4	1.5	3/17//6	Brent Duca	
5	0.6	3/19/16	Brent Duca	
6	*		2011 2005	
7		1		
В		1	**************************************	

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

DATE	INSTRUCTOR NAME	SIGNATURE
INSTRUCTORS PERFO	RMANCE OBSERVED (FAA OR CHECH	(AIRMAN)
SATISFACTORY[]	UNSATISFACTORY[]	
REGION:	OFFICE (FSDO)	
INSPECTORS OR CHEC	K AIRMAN SIGNATURE	DATE:

SESSION#	COMMENTS
1	SZTA, Sturt, pickup/ sctdowns
2	152TA. LOJ→ HHI
3	ISATA.
4	152TA. GPS-A LOJ. HAI > LOJ ven downtown newark Auto's 150 ration.
5	152TA. JRB-CNS-DRA-JRB. Holland M. Dolly.
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	1		$\overline{}$

- 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

		RE	CURRE	NT TRAIN	IIN	G / TRAC	KING (TR-2)		
Airme	en's Name	Richard Van	ce		=				
INITIA	L INDOCTRINA								
TRAIN	ING COMPLET	ON		AIRCR.	AF	T TYPE ASS		TE_3./	1.16
INITIA	L EQUIPMENT								
TRAIN	ING COMPLET	ON		AIRCR.	AF	T TYPE AS	Broserics DA	TE 4.	12-16
		CHECK CT	S BOX IF	CTS IS SUE	BS7	TITUTED F	OR GROUND S	CHOOL	
			G	ENERAL S	1	BJECTS ND, EMERGENC	у. Нагмат)		
		DATE	DATE				IATURE		
		DUE DUE	1-3-17		S	3101	ATORE		
		1-18	1-7-18						
		1-19							
	AIRCRAFT G	ROUND AS 3	50 Series			Alf	RCRAFT FLIGH	T AS 35	SERIES
DATE	DATE	0.70	SIGNA	TURE	Г	DATE	DATE		SIGNATURE
DUE 4.17	COMPLETE	CTS	CICITI	TORL	-	DUE	COMPLETE	N#	SIGNATURE
1-18	1-7-18		120		\vdash	1018	2.21.18	358411	
1-19						1.19			
	AIDCDAFT	DOUND AGO				112			2 2
DATE	DATE	ROUND AS 3	OUND AS 355 Series				CRAFT FLIGHT	AS 355	Series
DUE	COMPLETE	CTS	SIGNA	TURE		DATE DUE	DATE COMPLETE	N#	SIGNATURE
5/18						5/18			
((18)									
	AIRCRAFT (GROUND AS	365 Series	3			AIRCRAFT FLI	GHT AS	365 Series
DATE DUE	DATE COMPLETE	CTS	SIGNATURE			DATE DUE	DATE COMPLETE	N#	SIGNATURE
	1	T GROUND S	K 76				AIRCRAFT FL	IGHT S	K 76
DATE DUE	DATE COMPLETE	CTS	SIGNATURE			DATE DUE	DATE COMPLETE	N#	SIGNATURE
					Н				
			CHECK A	IRMAN OF	BSI	ERVATION	ı		
DATE DUE	DATE COMPLETE	AIRCRAF	т с	ANDIDATE		FAA INSP	ECTOR		SIGNATURE
					\dashv				
					\dashv				



RECORD FOR	All training and checks
	7 th training and official

PILOT NAME: Richard vance	PILOT NAME:	Richard Vance
---------------------------	-------------	---------------

DATE	Training / Check	N #	Results	Instructor / Check Airma
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 nd 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 rd quarter safety brief	n/a	SAT	T. Pascoe
11/20/16	4 th 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

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
1/19/17	AS350 Series Part 135 ✓ Ride	452LH	SAT	B. Duca
2/23/17	Left hand drive flight training	646PT	SAT	B. Duca
3/10/17	410CK cockpit checkout grd/flight	410CK	SAT	B. Duca
4/27/17	AS355 Series Initial Ground	n/a	SAT	B. Duca
5/4/17	AS355 Flight training	406LH	0.8	B. Duca
5/10/17	AS355 Flight training	406LH	1.5/SAT	M. Kwas
5/23/17	353JS cockpit checkout ground	353JS	0.5	B. Duca
5/25/17	2 nd quarter safety brief	n/a	SAT	T. Pascoe
5/31/17	AS355 Series Part 135√Ride	406LH	SAT	P. Tramontana
7/10/17	AS350B3-2B1 aircraft ground	n/a	2.0	B. Duca
7/10/17	AS350B3-2B1 flight training	321JS	0.5	B. Duca
1/7/18	AS350 Recurrent Aircraft Ground/General	n/a	SAT	B. Duca
1/7/18	Subjects/Special General Emergency(hands on & situation)	n/a	SAT	B. Duca
1/11/18	Drug	n/a	SAT	P. Tramontana
1/7/18	Hazmat CTS review	n/a	SAT	B. Duca
1/7/18	NY and DC SFRA review	n/a	SAT	B. Duca
21.18	1535050RWS 135 VRIDE	1301 H	5AT	1-1-1
У.				
*				

COKFERTED 100%

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

Revision 2-2016
Name: FICK VANCE Date: 1/7/18
 Liberty Helicopters Flight Operations Manual is current and accepted as a A. 4th Revision. B. 25th Revision. C. Original. D. None of the above.
 The Chief Pilot Reports to the Director of Operations. True. False.
 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.
 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.
 All aircraft are required to have an Operations Manual on board the aircraft on every Part 135 flight. True. 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?

500'

BELOW

NO NARATION

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
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 CUEVE
13.	Liberty Helicopters 135 Certificate allows Daylight Operations no less than 300 feet ceiling and 2 mile
14.	visibility and Night time operations no less than <u>see</u> feet ceiling and <u>l</u> mile visibility. 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 th 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

	A. Part 91 B. Part 135 C. Part 136
16.	What is our fuel reserve required to be under Part 135? DESTNATION PLUS 20 -10
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 False
19.	Does the P.I.C. have to file a flight plan if the operations department is closed? No Yes
	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? Yes. It's for medical use. No. It is considered a HAZMAT.
B	The Haz Mat charts are in of the flight ops manual. A. Appendix E B. Chapter 3 The charts are only kept on file in the office. B. and in the Hazmat Manual,

LIBERTY HELICOPTERS INC. 135 FLIGHT OPERATIONS MANUAL REVIEW TEST

Revision 2-2014 Page 4

22. A. B. C.	National Transportation Safety Board Part 830 governs in matters concerning Diversions because of weather. Mishap Reporting and notification. The M.E.L. program.
23.	Liberty Helicopters' Operations Specifications Reference Paragraph B057 limits Liberty Helicopters to fly no closer than \(\frac{1000'}{200'}\) feet from the Statue of Liberty, Ellis Island and Governor's island while conducting Commercial Air Tour Operations.
24. A. B.	Chapter 6 deals with Maintenance procedures. True 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. A. B. D.	Liberty Helicopters 135 Certificate number is LH082MGI 82GMH1LHI MHIA082G None of the above.
27. A.	Under the NY SFRA can we do our tours at 1000' Msl 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.
C	NINTER BRIEFING
29. FAI Tru	R 135.207 Allows pilots to use the moon or celestial lighting in order to control the helicopter.



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)			PMENS TO THE	
Tutorial			Date	
Label Identification			1/6/2018	
Lesson		Virginia.	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		tesults	Date	
Hazmat Will Not Carry Exam	93%	PASS	1/6/2018	

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



Name: RICK VANCE Date: 1/3/17
 Liberty Helicopters Flight Operations Manual is current and accepted as a A. 4th Revision. B. 24th Revision. C. Original. D. None of the above.
 The Chief Pilot Reports to the Director of Operations. True. False.
 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.
 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.
 All aircraft are required to have an Operations Manual on board the aircraft on every Part 135 flight. True. False.
 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)

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
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? ENSARE AVOIDANCE OF H/V DIAGRAM
13.	Liberty Helicopters 135 Certificate allows Daylight Operations no less than <u>Joo</u> feet ceiling and <u>Marier Resident Sectors</u> feet ceiling and <u>Marier Resi</u>
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 th 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 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 18. Hot Re-fueling is allowed with 135 passengers on board. True B. False Does the P.I.C. have to file a flight plan if the operations department is closed? A. No B. Yes While meeting your passengers at the FBO, you notice one of them is using oxygen out of a cylinder. 20. 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 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. A. B. C.	National Transportation Safety Board Part 830 governs in matters concerning Diversions because of weather. Mishap Reporting and notification. The M.E.L. program.
23.	Liberty Helicopters' Operations Specifications Reference Paragraph B057 limits Liberty Helicopters to fly no closer than Looo feet from the Statue of Liberty, Ellis Island and Governor's island while conducting Commercial Air Tour Operations.
24. A. B.	Chapter 6 deals with Maintenance procedures. True 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
В. С	Liberty Helicopters 135 Certificate number is LH082MGI 82GMH1LHI MHIA082G None of the above.
27. A. B	Under the NY SFRA can we do our tours at 1000' Msl Yes No
_	If the O.A.T. is at or below 40F, what are you required to do in accordance with our SOP.
29. FAI	R 135.207 Allows pilots to use the moon or celestial lighting in order to control the helicopter.

Name: Vance, Richard

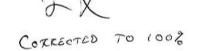
Subject: Hazmat - Will Not Carry

Tutorial	Last Completed Date
Label Identification	1/1/2017

Lesson	Taken Date
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

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

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



Name	EXCHARD VANCE Date: 3/9/16
<	Liberty Helicopters Flight Operations Manual is current and accepted as a A. 4th Revision. B. 24 rd Revision. C. Original. D. None of the above.
(The Chief Pilot Reports to the Director of Operations. A True. B. False.
	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.
d	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.
	All aircraft are required to have an Operations Manual on board the aircraft on every Part 135 flight. True. B. False.
	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. 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 "TOURS" BELOW 500' LA DON'T TALK
	- DON'T TANK

LIBERTY HELICOPTERS INC. 135 FLIGHT OPERATIONS MANUAL

REVIEW TEST Revision 2-2014 PAGE 2

9. Standard Operating Procedures can be found in chapter	8.	All Commercial Air Tours will be conducted in accordance with FAR Part A. 91 B. 135 C. 136 D. B and C
to complete the anticipated days flight activity without exceeding the time remaining before the nex 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? **TOPs** Compliance** (H/V) DIRGIDER* feet ceiling and // mile visibility. 13. Liberty Helicopters 135 Certificate allows Daylight Operations no less than **Doo feet ceiling and // mile visibility and Night time operations no less than **Doo feet ceiling and // 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 10th of the following month.	9.	A. 2
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? Why? TOPS Compliance (H/V) Diagram 13. Liberty Helicopters 135 Certificate allows Daylight Operations no less than be feet ceiling and be visibility and Night time operations no less than be feet ceiling and be not be signed and in the Chief Pilots possession no later than A. The last day of the month. B The 10th of the following month.	10.	to complete the anticipated days flight activity without exceeding the time remaining before the nex component change or inspection. A. True
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 ≥00 feet ceiling and //mile visibility and Night time operations no less than ≤00 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 th of the following month.	11.	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
visibility and Night time operations no less than <u>see</u> feet ceiling and <u>l</u> 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 th of the following month.	12.	off and landing at or above an IAS of 75kts.
visibility and Night time operations no less than <u>see</u> feet ceiling and <u>l</u> 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 th of the following month.		
A. The last day of the month. B. The 10 th of the following month.	13.	
	14.	A. The last day of the month. B. The 10 th of the following month.

LIBERTY HELICOPTERS INC. 135 FLIGHT OPERATIONS MANUAL REVIEW TEST

Revision 2-13 Page 3

	t FAR do we operate under when doing a Photo Flight. Part 91
B.	- 프레이트
C.	
16.	What is our fuel reserve required to be under Part 135?
150701	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. B.	Hot Re-fueling is allowed with 135 passengers on board. True PFalse
19. A. B.	Does the P.I.C. have to file a flight plan if the operations department is closed? No Yes
20. A. B.	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? Yes. It's for medical use. No. It is considered a HAZMAT.
21. A. B. C.	The Haz Mat charts are in of the flight ops manual. Appendix E Chapter 3 The charts are only kept on file in the office. B and in the Hazmat Manual,

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

Page 4

National Transportation Safety Board Part 830 governs in matters concerning

22.

- Angelon Contract	Diversions because of weather. Mishap Reporting and notification. The M.E.L. program.
23.	Liberty Helicopters' Operations Specifications Reference Paragraph B057 limits Liberty Helicopters to fly no closer than <u>1000</u> feet from the Statue of Liberty, Ellis Island and Governor's island while conducting Commercial Air Tour Operations.
24. A B.	Chapter 6 deals with Maintenance procedures. True 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.	- CHOSE A/C, ALF, NG, NF
26. A. B C D.	Liberty Helicopters 135 Certificate number is LH082MGI 82GMH1LHI MHIA082G None of the above.
27. A. B.	Under the NY SFRA can we do our tours at 1000' Msl Yes No
28.	If the OAT is at or below 40F, what are you required to do in accordance with our SOP.
	R 135.207 Allows pilots to use the moon or celestial lighting in order to control the helicopter.

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



AIRMAN COMPETENCY/PROFICIENCY CHECK						LOCATION DATE OF CHECK					
	900,400	₹ 135		65NJ	2/21/2018						
NAME OF AIRMAN		initial)		TYPE OF CHECK							
VANCE, RICHARI	D, Z			FAR 135.293 ⊠ FAR 135.297 □ FAR 135.299 ⊠							
PILOT	Grade COMME	RCIAL				MEDICAL INFORMATION	l: Date of Exam. 07/2	7/2017			
CERTIFICATION INFORMATION:	Number					Date of Birth 08/13/1984	Class	2ND			
EMPLOYED BY:		BASED AT	(City, State)		TYPE OF AIRPLANE (Mai	ke/Model) AS350 B2				
LIBERTY HELICOPT	TERS	KEARNY, N	al _e			Simulator/Training Device	e (Make/Model)				
NAME OF CHECK	AIRMAN	SIG OF CH	ECK AIR	IΔN	_	FLIGHT TIME	10-		1		
P. TRAMONTANA						. 8	N35	0/1			
		FLIGHT	MANEUVE	RS GRA	DE (S	S - Satisfactory U - Unsatis	factory)	-		071	
	PII	ÓT TO		1 1			201	Air-	Simu-	Trng.	
			Air- craf	A ST 03/45/50	Trng. Dev.	MUZANS	26	craft	lator	Dev.	
	PREF	LIGHT	Ciu	t later	DUV.	111111100	HELICOPTER				
1. Equipment Exam			S			I. Ground and/or Air Taxi		S		\Box	
2. Preflight Inspection			S			2. Hovering Manuevers		s		\vdash	
3. Taxiing	5-44-04F0		/			3. Normal and Crosswind T.C	D. & Landings	s			
4. Powerplant Chec	ks		/			1. High Altitude Takeoffs & L		s			
	TAKE	OFFS		-		5. Sim. Engine Failure		s			
5. Normal			/			3. Confined Areas, Slopes, &	Pinnacles	s			
6. Instrument						7. Rapid Deceleration (Quick	Stops)	s			
7. Crosswind						3. Autorotations (Single Engir	ne)	s			
8. With Simulated P	owerplant Failure					. Hovering Autorotations (S	ingle Engine)	s			
9. Rejected Takeoff						10. Tail Rotor Failures (Oral)		s			
	INFLIGHT MA	ANEUVERS				11. Settling With Power (Oral	or Flight)	S			
10. Steep Turns			Λ			SEAPLANE OPERATIONS					
11. Approaches to S	Stalls					I. Taxiing, Sailing, Docking		1			
12. Specific Flight Characteristics						2. Step Taxi & Turns		1			
13. Powerplant Failu	ure		1	11		3. Glassy/Rough Water T.O.	& Landings				
	LAND	INGS		_		1. Normal Takeoff & Landing		1	-		
14. Normal			1			5. Crosswind T.O. & Landing		1			
15. From an ILS			-			Agas-parenting aounceantenniaounce	OTHER		-	т—	
16. Crosswind						5. Ski Plane Ops. (when appli	The state of the s	_/			
17. With Simulated I		ure	-H			- North College College	GENERAL			т —	
18. Rejected Landin			$-H_{2}$	_		7. Judgment		S			
19. From Circling A	pproacn EMERGI	NOISE	_/	1 1	_	3. Crew Coordination	TOTAL STREET THE SECOND STREET STREET STREET				
20. Normal and Abn			s	1 1		AIRMAN COMPETENCY INFORMATION:					
21. Emergency Prod			S			Demonstrated Current Knowledge FAR 135.293(a)				5	
	INSTRUMENT F	ROCEDURE	s			Make/Model Expires #53505682165 (12 months) () //					
22. Area Departure						Demonstrated Competency F			1,		
23. Holding						Make/Model Expires A 53 52		()	111	19	
24. Area Arrival				_		Satisfactorily Demonsttrated L			1		
25. ILS Approaches			1			FAR 135,299 A.5350.50	RIES (12 months)	()	1//	9	
26. Other Instrumen	nt Approaches		´s			Satisfactorily Demonstrated IF	R Profigional				
Approaches: NI	DB/ADF					FAR 135.297	(6 months)	()_			
	OR		-			Use of Autopilot (is) (is not) A	uthorized.		-		
	.s	111	1			Expires	// // (12 months)	()			
Other (Specify)			S			REMARKS RECURRENT E					
27. Circling Approaches			_			DUT /FLAT LIGHT, CRM	OVERT. GPS-A TO LDJ V	VALUE OU	IIBRU	AAIA	
28. Missed Approac		16			The second secon						
29. Comm. / Nav. Pr			S								
30. Use of Auto Pilo	οτ			1							
RESULT OF CHECK			proved approved			CHECK AIRMAN'S PERFORMANCE (FAA OI	nly)	Satifacto Unsatisf		Š.	
REGION DISTRICT OFFICE AEA-25						FAA INSPECTOR'S SIGNA	TURE				

		47								-		
AIRMAN COMPETENCY/PROFICIENCY CHECK						LOCATION DATE OF CHECK KEARNY, NJ (65NJ) 05/31/2017						
NAME OF AIRMAN (last, first, middle initial)							TYPE OF CHECK					
VANCE, RICHARD, Z							FAR 135.293 ⊠ FAR 135.297 □ FAR 135.299 ⊠					
PILOT	Grade COMMER	RCIAL					MEDICAL INFORMATION	V: Da	te of Exam. 07/26/2	2016		
CERTIFICATION INFORMATION:	Number						Date of Birth 08/13/1984		Class 2	ND		
EMPLOYED BY:		BASED AT	(City, S	itate))		TYPE OF AIRPLANE (Ma	ke/Model) A				
LIBERTY HELICOPT	rers	KEARNY, N.	J.				Simulator/Training Device	+ NO. 10/100 (1000-045.774)	Control of the Control			
NAME OF CHECK	AIRMAN	SIG. OF CH	ECK A	IRM	AN		FLIGHT TIME	e (Make/Mo	1 /		,	_
P. TRAMONTANA							.9		N4060	14		
		FLIGHT	MÁNEI	JVE	RS GR	ADE (S	S - Satisfactory U - Unsatis	factory)	10 1000	-/-		
	PIL		-			8				Air-	Simu-	Trng.
				Air- craft	Simu	Trng. Dev.	MHIA08	20/5	_	craft		Dev.
	DREE	LIGHT		rait	lator	Dev.	111111100	HELIC	OPTER		>	_
1. Equipment Exam	- A STATE OF THE S	TO STATE OF THE PARTY OF THE PA		s			I. Ground and/or Air Taxi	HELIO	OFFICE	s		
2. Preflight Inspecti	10/10/10/10		_	s	100		2. Hovering Manuevers			S		
3. Taxiing				/			3. Normal and Crosswind T.	O. & Landin	as	S		
4. Powerplant Chec	ks			7			. High Altitude Takeoffs & L		9-	s		
	TAKEO	OFFS			-	ilin .	5. Sim. Engine Failure			S	-	
5. Normal				1			5. Confined Areas, Slopes, &	Pinnacles		s		
6. Instrument							7. Rapid Deceleration (Quick			S	,	
7. Crosswind				†			B. Autorotations (Single Engil	COLORO CO		/		
8. With Simulated P	owerplant Failure				,		. Hovering Autorotations (S)	//		
9. Rejected Takeoff				\nearrow			0. Tail Rotor Failures (Oral)			s		
	INFLIGHT MA	ANEUVERS			_		1. Settling With Power (Oral	l or Flight)		S		
10. Steep Turns				~			SEAPLANE OPERATIONS					
11. Approaches to S	Stalls			T			I. Taxiing, Sailing, Docking		VI AN I 1920 1920 20 CO. N. CO. CO.	1		
12. Specific Flight C	haracteristics						2. Step Taxi & Turns					
13. Powerplant Failu	ure						3. Glassy/Rough Water T.O.	& Landings				
	LANDI	NGS					1. Normal Takeoff & Landing	s				
14. Normal				7			5. Crosswind T.O. & Landing	ıs		1		
15. From an ILS								ОТН	ER		/	
16. Crosswind							. Ski Plane Ops. (when appli	icable)				
17. With Simulated I	Powerplant(s) Failu	ire						GENE	RAL			
18. Rejected Landin				1	/		7. Judgment			S		
19. From Circling Ap	- Water and the same of the sa			$\underline{\nu}$			3. Crew Coordination			S		
	EMERGE	NCIES	- 1				AIRMAN C	OMPETEN	CY INFORMATION	4:		
20. Normal and Abn				S			Demonstrated Current Knowledge FAR 135.293(a)					,
21. Emergency Proc	INSTRUMENT P	POCEDURE		•						121	5/1	8
22. Area Departure	INSTRUMENT	ROCEDORES		/			Make/Model Expires A5355)	<i>-</i>	_
23. Holding			-	+			Demonstrated Competency FA Make/Model Expires				1/1	/
24. Area Arrival			-	+			Satisfactorily Demonstrated L		グ (12 months) (3/	,
25. ILS Approaches				b			FAR 135.299 A535555		(10	12	5/1	18
26. Other Instrumen			-	3			Satisfactorily Demonstrated IF		(12 months) (-
Approaches: NE			-	_			Land to the same of the same o	K Floilcienc	Nonths) (
VC	The state of the s		-	+			FAR 135.297 Use of Autopilot (is) (is not) A	uthorized	(grayonths) (,		
il.	50.546			b			Expires	dulonzed.	(12 morths)	<u> </u>		
	ther (Specify)	05 A	-	3			REMARKS INITIAL BASE I	MAY INAL	(ID HNI	ISHAL	
27. Circling Approaches							ATTITUDE RECOVERY. GI	PS TO KLD	J.	0140	JUAL	,
28. Missed Approaches							WHITE OUT/BROWN OUT/	FLAT LIGH	Т			
29. Comm. / Nav. Procedures												
30. Use of Auto Pilo	- Commence of the Commence of			<u> </u>								
RESULT OF Approved CHECK Disapproved						CHECK AIRMAN'S Satifactory PERFORMANCE (FAA Only) Unsatisfactory						
REGION	+	d=150,1504720	Z/151010120011	000	OFFICE	=		FAA INSPE	CTOR's SIGNATU	IRE		
EASTERN			AEA-2		5, 1100			i aa mort	O TOR S SIGNATU			

AIRMA	N COMPETENCY		LOCATION DATE OF CHECK 65NJ 1/19/2017									
		135			Distriction Control of							
NAME OF AIRMAN	l (last, first, middle ii	nitial)			TYPE OF CHECK							
Vance, Richard			FAR 135.293 🛚	FAR 135	THE RESERVE TO SHARE THE PERSON OF THE PERSO	AR 135	.299	X				
PILOT	Grade COMMER	RCIAL					MEDICAL INFORMATION	N: Da	te of Exam. 07/26/	2016		
CERTIFICATION INFORMATION:	Number						Date of Birth 08/13/1984		Class 2	ND		
EMPLOYED BY:	- 10 - 12 - 12 - 12 - 13 - 13 - 13 - 13 - 13	BASED AT	(City, Stat	e)			TYPE OF AIRPLANE (Ma	ke/Model) A	S350 B2			
LIBERTY HELICOPT	TERS	KEARNY, N.	J.				Simulator/Training Devi	ce (Make/Mo	del)			
NAME OF CHECK	AIRMAN	SIG. OF CH	IECK AIR	MAN			FLIGHT TIME		(6)			
Brent Duca	y .				•		.8		NYSZLH			
	PIL		MANEUV	ERS	GRADE	E (S	- Satisfactory U - Unsatis	sfactory)		1	I	_
	PIL	.01	Air	- Si	mu- Trr	ng.	MUTANES		¥	Air- craft	Simu- lator	Trng. Dev.
				ft la			MHIAURZG				1000000	
	PREF		- 10	-	_			HELIC	OPTER	s		
1. Equipment Exam		itten)	S	+	_		. Ground and/or Air Taxi			S		
2. Preflight Inspecti	on		S	+	_		. Hovering Manuevers . Normal and Crosswind T.	O & Landin	as	S		
Taxiing A. Powerplant Chec	ke		-17		-	-	. High Altitude Takeoffs &		gs	s		
4. Fower plant Chec	TAKEO	OFFS		_		_	. Sim. Engine Failure	Landings		s		
5. Normal	TARLE	,,,,		1			. Confined Areas, Slopes, 8	& Pinnacles		S		
6. Instrument						7	. Rapid Deceleration (Quick			S		
7. Crosswind				\top		-	. Autorotations (Single Eng	ine)		S		
8. With Simulated P	owerplant Failure			\top			. Hovering Autorotations (Single Engine	9)	s		
9. Rejected Takeoff			1	-			0. Tail Rotor Failures (Oral)			S		
	INFLIGHT MA	ANEUVERS					1. Settling With Power (Ora	al or Flight)		S		
10. Steep Turns			T				SEAPLANE OPERATIONS					
11. Approaches to	Stalls						. Taxiing, Sailing, Docking					
12. Specific Flight C						-	. Step Taxi & Turns	12102000110112011011			_	
13. Powerplant Fail			12			_	. Glassy/Rough Water T.O.					
gransussassas	LANDI	NGS		-		_	. Normal Takeoff & Landing			-	-	-
14. Normal			+1	+		_	i. Crosswind T.O. & Landin	gs OTH	EP			
15. From an ILS 16. Crosswind			-	+	_	-	i. Ski Plane Ops. (when app	7,773,777	iLK .	1	T	
17. With Simulated	Powernlant/s\ Failu	ire	-	+		Ť	. Okt i latte Ops. (when app	GENE	RAL	_	-	_
18. Rejected Landir				+		-	'. Judgment			s		
19. From Circling A			-4				3. Crew Coordination			/		
	EMERGE	ENCIES					AIDMAN	COMPETER	ICY INFORMATIO	N.		
20. Normal and Abr	normal Procedures		S				Antimat domi Etzitot int otniration					
21. Emergency Pro	cedures		S			_	Demonstrated Current Knowledge FAR 135.293(a)					9
	INSTRUMENT F	ROCEDURE	s			-	Make/Model Expires AS350 Serics (12 months) ()				1/1	<u> </u>
22. Area Departure			T			_	Demonstrated Competency F				11	2
23. Holding				+			Make/Model Expires ASS		(12 months) ()	-11	10
24. Area Arrival 25. ILS Approaches			-	-	-		Satisfactorily Demonsttrated	Line Checks (57) Serres		- 2	1/1	8
26. Other Instrumen			S	+	_	_	FAR 135.299 /430 Satisfactorily Demonstrated I		(12 months) (1/1	0
Approaches: N			- 3				FAR 135.297	NIA				
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	LS			\top			Expires	NIA	(12 months) ()		
	ther (Specify)	G-PS-A	s				REMARKS RECURRENT	BASE Jan.				
27. Circling Approaches							INADVERTENT IMC AND	UNUSUAL	ATTITUDE RECO	VERY.	GPS T	0
28. Missed Approaches							KLDJ. ORAL B1, B2. FLAT LIGHT AND WHITE/	BROWN OL	JT.			
29. Comm. / Nav. P	S											
30. Use of Auto Pile	ot					NAMES OF THE PARTY						
RESULT OF CHECK		⊠_App □ Disa	oroved approved				CHECK AIRMAN'S PERFORMANCE (FAA Only) Satifactory Unsatisfactory					;
REGION			DISTRIC	T OF	FICE			FA		./		
EASTERN AEA-25						Dr.	DEN	IS I KASK	Coult	(1	

AIRMAN COMPETENCT/PROFICIENCY CHECK							LOCATION DATE OF CHECK					
		135			KEARNY, NJ (65NJ) 4/12/2016							
NAME OF AIRMAN		nitial)			TYPE OF CHECK							
VANCE, RICHAR	D, Z		FAR 135.293 ☑ FAR 135.297 ☐ FAR 135.299 ☑									
PILOT CERTIFICATION							MEDICAL INFORMATION: Date of Exam. 07/28/2015					
INFORMATION:	Number 340961	3					Date of Birth 08/13/19	84	Class 2	ND		
EMPLOYED BY:	_02.0002	BASED A		State)			TYPE OF AIRPLANE (Make/Model) F	AS350 B-2			
LIBERTY HELICOPT	TERS	KEARNY, I	20110000000				Simulator/Training De	vice (Make/Mo	odel)			
NAME OF CHECK	WINCOMSTRUCTION CO.	SIC OF	UECK	AUDM	ANI		FLIGHT TIME			,,/		
P. TRAMONTANA	0						/./	<u> </u>	14526	M		
	PIL	FLIGHT	TMANE	UVE	RS GR	ADE (S - Satisfactory U - Unsa	atisfactory)		_		
				Air-	Simu-	Trng.		- 00		Air- craft		- Trng. Dev.
		1011		craft		Dev.	MHIA			Cran	lator	Dev.
1. Equipment Exam	PREFI			s			Crowned and for Ale Tout		OPTER	10		_
2. Preflight Inspecti		aleny	_	S			Ground and/or Air Taxi Hovering Manuevers			S	-	
3. Taxiing				>			3. Normal and Crosswind	T.O. & Landin	as	S	-	
4. Powerplant Chec	ks			$\overline{}$			I. High Altitude Takeoffs		go	S	_	-
	TAKEC	FFS					5. Sim. Engine Failure			s		
5. Normal				7			3. Confined Areas, Slopes	s, & Pinnacles		S		-
6. Instrument							7. Rapid Deceleration (Qu	ick Stops)		S		
7. Crosswind				\perp			3. Autorotations (Single El	ngine)		S		
8. With Simulated P							. Hovering Autorotations	(Single Engine	»)	S		
9. Rejected Takeoff				2			10. Tail Rotor Failures (Or			S		
40 Steen Towns	INFLIGHT MA	NEUVERS		_	_		11. Settling With Power (Oral or Flight)					
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14. Normal		MT-TO-					5. Crosswind T.O. & Landi					
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16. Crosswind							. Ski Plane Ops. (when ap	pplicable)	ND0005			
17. With Simulated F		re						GENE	RAL			
18. Rejected Landing	TO THE PARTY OF TH						7. Judgment			S		
19. From Circling Ap							B. Crew Coordination			/		
20 Named and Ale	EMERGE	NCIES					AIRMAN	COMPETEN	CY INFORMATION	ı:		
20. Normal and Abno				S		_	AND PARTY OF THE PROPERTY OF T					
21. Emergency Proc	INSTRUMENT PE	OCEDURE		5			Demonstrated Current Knowledge FAR 135.293(a)				111	1.0
22. Area Departure	INO THOMESTY T	TOOLDOILE		_			Make/Model Expires/15350502/E/3 (12 months) () 4/// Demonstrated Competency FAR 135.293(b)					<u>//</u>
23. Holding				1			Make/Model Expires #55				41	10
24. Area Arrival				1			Satisfactorily Demonstrated		(12 months) ()_	-//	/
25. ILS Approaches							FAR 135.299 A5350		(12 months) (1	4/	17
26. Other Instrument	t Approaches			3			Satisfactorily Demonstrated				///	_
Approaches: ND	B/ADF			1			FAR 135.297	NI	9 (6 months) (-
vo	12.75			/			Use of Autopilot (is) (is not)	Authorized.	1	- 15/		
ILS		111					Expires	NI	(12 months) ()		•
	her (Specify)	54	- 1	5	_		REMARKS INITIAL BASI	E APRIL. INA	DVERTENT IMC A	ND UN	USUA	L
27. Circling Approaches 28. Missed Approaches					-		ATTITUDE RECOVERY.	GPS IU KBE	MULUIA			
29. Comm. / Nav. Pro					WHITE OUT / BROWN O	JT						
30. Use of Auto Pilot												
RESULT OF CHECK			proved approve	ed .			CHECK AIRMAN'S PERFORMANCE (FAA	Only)		tifacto		
REGION			0.100,000,000	001	FFICE			• • •			J.O. y	
EASTERN			AEA-2		AFFICE			FAA INSPE	CTOR's SIGNATU	KE		