



NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Washington, D.C. 20594

March 17, 2016

Attachment 5 – Flight Crew Training

OPERATIONAL FACTORS

CEN16MA036



RECORD OF TRAINING COMPLIATION CERTIFICATE

Name: Renato Marchese	Duty Position: PIC: <input type="checkbox"/> SIC: <input checked="" type="checkbox"/>	
Aircraft HS 125	Base Month: June 2015	
Training Received: Circle One	Eligibility: Conducted During:	
<input checked="" type="checkbox"/> Initial 32Hrs	Pre Month: <input checked="" type="checkbox"/>	
<input type="checkbox"/> Upgrade	Due Month: <input type="checkbox"/>	
<input type="checkbox"/> Recurrent 16 Hours	Post Month: <input type="checkbox"/>	
<input type="checkbox"/> Transition		
<input type="checkbox"/> Instructor/ Check Airman		
Curriculum Segments	Instructor Name	Date Completed
Basic Indoctrination Ops 15 Completed	[Redacted]	6/24/15
General Emergency	[Redacted]	6/26/15
Situation and Drill <input checked="" type="checkbox"/> 12 mo.	[Redacted]	
Hands-on <input type="checkbox"/> 24 mo.	[Redacted]	
Twelve Five Certification	[Redacted]	6/30/15
Hazardous Materials	[Redacted]	7/1/15
Special		
Aircraft Ground		
Flight		
Qualification		
Instructor/ Check Airman Ground		
Instructor/ Check Airman Flight		

USE REVERSE SIDE FOR COMMENTS:

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

Date 7/1/15

Signature [Redacted]

Title CP



BASIC INDOCTRINATION GROUND TRAINING

1.6 Operator Specific Training

- A. Duties and Responsibilities
 - a) Organization and Management Structure
 - b) Operational Control Procedures, Policies and Kind of Operation (As per FAA Notice N 8000.347)
 - c) Company Forms, Records, and Record Keeping
 - d) Employee Standards and Rules
 - e) Employee Compensation, Benefits, and Contracts
 - f) Authority and Responsibilities of Duty Positions
 - g) Company Manual Organization, Revisions, and Employee Responsibilities Concerning Manuals

- B. Federal Aviation Regulations and Requirements
 - h) Flight Crewmember Certification, Training, and Qualification Requirements
 - i) Medical Certificates, Physical Examinations, and Fitness for Duty Requirements
 - j) Flight Control Requirements, Flight Locating Requirements, etc.
 - k) Flight Time, Duty Time, and Rest Requirements
 - l) Record Keeping Requirements
 - m) Operational Regulations FAR 91-135 and any other applicable Regulations
 - n) Regulatory Requirements for Company Manuals
 - o) Other Appropriate Regulations
 - p) Regulatory Basis, FAR 135
 - q) Definitions, Description, and Organization of Operations Specifications
 - r) Limitations and Authorizations of Operations Specifications
 - s) Description Certificate
 - t) Description of FAA Certificate Holding District Office & Responsibilities of FAA Principle Inspectors

1.7 Airmen Specific Training

- A. Company Flight Control
 - a) Flight Locating Procedures/ Dispatch
 - b) Organization, Duties, Responsibilities
 - c) Weather and NOTAM Information

- B. Weight and Balance
 - d) Definitions
 - e) Loading Procedures/ CG Computation
 - f) Effects of Fuel Burn/ Load Shifts
 - g) Weight and Balance Forms/ Load Manifests

- C. Aircraft Performance/ Airport Analysis
 - h) Definitions
 - i) Effects of Temperature/ Pressure Altitude
 - j) TERPS Criteria
 - k) Airport Analysis System
 - l) Effects of Contaminated Runways

- D. Meteorology
 - m) Basic Weather Definitions
 - n) Temperature, Pressure, and Winds
 - o) Atmosphere, Moisture, and Clouds
 - p) Air Masses and Fronts
 - q) Thunderstorms, Icing, and Windshear

CERTIFICATION

Print Name <u>Renato Marchese</u> Completion Date <u>7/1/15</u>	Initial Recurrent	Hours Required <u>32</u>	Hours Completed <u>32</u>
This is to certify that the above named individual has satisfactorily completed the training on the appropriate subject as listed above. Instructor <u>[Signature]</u> Date Signed <u>7/1/15</u>	This is to certify that I have received the training on the appropriate subject as listed above. Student <u>[Signature]</u> Date Signed <u>7/1/15</u>		



Crew Resource Management (CRM)
Syllabus

Completion Certificate

Date: 7/1/15

Initial / Recurrent
Circle One

This certificate certify that airmen

Renato Marchese
(Insert Name)

Certificate Number

ATP # [REDACTED]
(Insert Certificate Type and Number)

has satisfactory completed the required study course

as defined by FAR 135.330

and has passed the required study material.

Instructor Signature: [REDACTED] Date: 7/1/15

8



018

INDIVIDUAL STUDENT ATTENDANCE RECORD

Recurrent

New Hire Initial

Day	Date	Course Name	Hours	Student Print Name	Student Signature	Instructor/ Check Airman
1	6/24	INDOC	8	RENATO MARCHESI	[Signature]	[Redacted]
2	6/26	INDOC (General Emergency)	8	RENATO MARCHESI	[Signature]	[Redacted]
3	6/30	Security 12500	8	RENATO MARCHESI	[Signature]	[Redacted]
4	7/1	HAZMAT CRM	8	RENATO MARCHESI	[Signature]	[Redacted]
5						
6						

EMPLOYEE TRAINING

The following employee(s) received training which consisted of:


The effects and consequences of drug and alcohol use on personal health, safety and work environment.

Manifestations and behavior cues that may indicate drug and alcohol use and abuse.

Date of Training: 6/24/15

Attendees:

RENATO MARCIESE


[Redacted Signature]

RECEIPT /ACKNOWLEDGEMENT FORM

I RENATO MARCHESE, acknowledge receipt of printed information regarding the policies and procedures of EXECUFlight regarding drug and alcohol testing in compliance with Federal Aviation Administration regulations, Part 120 Subparts E & F and DOT 49CFR40. This information contains a community service hotline as well as the consequences of use of prohibited substances while performing safety-sensitive functions, the consequences of a verified positive test and the consequences of refusing to submit to a test under the rules. It also contains the entire Alcohol Testing Program (ATP) as required by the Federal Aviation Administration.

In the two years prior to the date of this document, I have:

- Yes No Had employment performing safety-sensitive transportation work covered by Department of Transportation agency drug and alcohol testing rules and have disclosed this on my employment application.
- Yes No Applied for any safety-sensitive transportation work covered by Department of Transportation agency drug and alcohol testing rules.
- Yes No Tested positive, or refused to test on a pre-employment drug or alcohol test administered by an employer to which I applied for, but did not obtain safety-sensitive transportation work covered by Department of Transportation agency drug and alcohol testing rules.

DATE:

5/24/15

SIGNATURE:

[Redacted Signature]

RECEIPT /ACKNOWLEDGEMENT FORM

In compliance with 49CFR40.25 (j)



HAZARDOUS MATERIALS CERTIFICATE OF TRAINING

All ExecuFlight crewmembers and ground personnel who are concerned with, or have any duty or responsibility for accepting, handling, or loading of air cargo and passenger baggage, shall have been given Hazardous Materials Training. Recurrent training shall be given at least every 12 calendar months.

HAZARDOUS MATERIALS TRAINING CURRICULUM (PER FAR 135.333)

THIS COMPANY IS NOT AUTHORIZED TO ACCEPT, STORE, OR CARRY ANY HAZARDOUS MATERIALS.

- A. Proper shipper certification, packaging, marking, labeling, and documentation for hazardous material.
- B. HAZMAT exceptions.
- C. Required Reports of Hazardous Materials Incidents and/ or deficiencies.
- D. Emergency Procedures involving HAZMAT.
- E. The compatibility, loading, storage, and handling characteristics of hazardous materials.

CERTIFICATION

Student Name	<u>RENATO MARCHESE</u>	Initial	<u>8</u>	MIN Hrs.	<u>8</u>	TOTAL Hrs.	<u>8</u>
		Recurrent	<u>4</u>				

Start Date 7/1/15

Completion Date 7/1/15

INSTRUCTOR

This is to certify that the above named has completed the training in the appropriate subjects listed above.

Richard Zuvido
Instructor Name

STUDENT

This is to certify that I have received the training on the appropriate subjects as listed above.

RENATO MARCHESE
Student Name

[Redacted]
Signature/ Date

[Redacted] 7/1/15
Signature/ Date



FLIGHT CREWMEMBER - GENERAL EMERGENCY TRAINING AREAS

EMERGENCY SITUATION TRAINING

Company Training Program provides emergency training under this section for each aircraft type, model and configuration, each crewmember and each kind of operation conducted as appropriate for each crewmember and the Company.

- A. Flight Crewmember Duties and Responsibilities
 Captain's Emergency Authority
 Accident/ Incident Reporting Procedure
 Crewmember Emergency Duty Assignments
 Ground Agency Notification (FAA, Airport Authority)
- B. Aircraft Fires
 Principles of Combustion and Classes of Fires
 Toxic Fumes and Chemical Hazards
 Use of Appropriate Hand Held Extinguishers
- C. Illness, Injury, and Basic First Aid
 Principles of CPR
 Seeking Medical Advice
 Heart Attack, Pregnancy, and Special Situations
- D. Ground Evacuation
 Aircraft Configuration
 Blocked or Jammed Exit Procedures
 Fuel Spills or Other Ground Hazards
 Handicapped or Disabled Persons

EMERGENCY DRILL TRAINING

Each Crewmember must perform the following emergency drills, using the proper emergency equipment and procedures, unless an Administrator finds that for a particular drill crewmember can be adequately trained by a demonstration.

- A. Hand Held Fire Extinguishers
 Inspection Tags, Date, Charge Levels
 Removal and Stowage of Extinguishers
 Actual Discharge of each Type of Extinguisher
 Maintenance Procedures and MEL
- B. Emergency Exits
 Actual Operation EXITs, Normal & Emergency

C DITCHING EQUIPMENT

ACTUAL DONNING , USE AND INFLATION OF LIFE PRESERVER

CERTIFICATION			
Print Name Student <u>Renato Marchese</u>	Hours Required	8	Hours Completed
Completion Date <u>6/26/15</u>	Initial	8	<input checked="" type="checkbox"/>
	Recurrent	4	<input type="checkbox"/>
This is to certify that the above named individual has satisfactorily completed the training on the appropriate subject as listed above.	This is to certify that I have received the training on the appropriate subject as listed above.		
Instructor _____ 	Student _____ 		
Date Signed <u>6/26/15</u>	Date Signed <u>6/26/15</u>		



Record of Simulator Checks (STI 8410)

NAME: Mr. RENATO MARCHESE
COMPANY: ExecuFlight, Inc.
CATEGORY: INHA

COURSE#: H71A-20150609
RES#: 8371648
CERT CODE: EXFA

TYPE OF CHECK: <input checked="" type="checkbox"/> PIC 135.293 & 297 <input type="checkbox"/> PIC 135.297(only) <input type="checkbox"/> SIC 135.293			
Ground Operations	Sim 1	T*	Sim 2
Preflight (Interior)	S		
Preflight Exterior	S		
Start Procedures	S		
Taxiing	S		
Pre-Takeoff Checks	S		
Takeoffs	Sim 1	T*	Sim 2
Normal	S		
Crosswind	S		
Instrument RVR (1200)	S		
With Engine Failure	S		
Rejected	S		
In-Flight Maneuvers	Sim 1	T*	Sim 2
Steep Turns	S		
Stall – Takeoff	S		
Stall – Clean	S		
Stall – Landing	S		
Engine Failure /Shutdown	S		
Engine Restart	S		
Unusual Attitudes	S		
Specific Flt. Characteristics	NA		
Landings	Sim 1	T*	Sim 2
Normal	S		
Crosswind	S		
From an ILS	S		
From a Circle	S		
Rejected	S		
No-Flap	S		
1-Engine Out	S		
2-Engines Out (If Required)	NA		
CHECK RESULTS		S/U	DATE
Oral 293(a)(1)			
Oral Base Aircraft <input checked="" type="checkbox"/> 293(a)(2) <input checked="" type="checkbox"/> 297		S	06/22/2015
Oral 293(a)(2) Variant-Model:			
Oral 293(a)(3) Wt. & Balance		S	06/22/2015
Oral 293(a)(4 -8) Gen Subjects			
Sim Check 1 <input checked="" type="checkbox"/> 293(b) <input checked="" type="checkbox"/> 297(c)		S	06/22/2015
Sim Check 2 <input type="checkbox"/> 293(b) <input type="checkbox"/> 297(c)			
Total Sim Check 1 & 2 Pilot Flying Time:		2.3	
FAA ONLY			
Meets requirements of 135.339 & 340 (a)(2) <input type="checkbox"/> Sat <input type="checkbox"/> Unsat			
TCE Observation <input type="checkbox"/> Approved <input type="checkbox"/> Disapproved <input type="checkbox"/> Certification Authority			
REGION DISTRICT OFFICE			
FAA INSPECTOR'S NAME AND SIGNATURE			
Instrument Procedures		Sim 1	T*
Departure		S	
Arrival (FMS)		S	
Holding		S	
ILS Approach (1800 RVR)		Sim 1	T*
Normal ILS		S	
Engine-Out ILS		S	
Autopilot ILS		S	
Raw Data (If Required)		NA	
Nonprecision Approach		Sim 1	T*
VOR (Without Vertical Guidance)		S	
GPS (Without Vertical Guidance)		S	
Circling		S	
GPS (If Required)		S	
Missed Approach		Sim 1	T*
From an ILS		S	
Engine Out		S	
Second Missed Approach		S	
General		Sim 1	T*
Abnormal Procedures		S	
Emergency Procedures		S	
Com / Nav Procedures		S	
Use of Autopilot		S	
Autopilot in Lieu of Required SIC		NA	
Judgment		S	
CRM		S	
PIC Performance as SIC		S	
Adherence to Checklist		S	
Adherence to Maneuver/SOP		S	
Right Seat Takeoff/Landing		NA	
Base Month: _____**		Expires**	
12 mo 135.293(a)(2)			
12 mo 135.293(b)			
6 mo 135.297			
REMARKS: T* - Training to proficiency required ** - To be entered by certificate holder			

AIRMAN COMPETENCY/PROFICIENCY CHECK <small>FAR 135</small>				LOCATION MIA	DATE OF CHECK 7/23/2015	
NAME OF AIRMAN (last, first, middle initial) MARCHESE, RENATO				TYPE OF CHECK FAR 135.293 <input checked="" type="checkbox"/> FAR 135.297 <input type="checkbox"/> FAR 135.299 <input type="checkbox"/>		
PILOT CERTIFICATION INFORMATION: Grade ATP Number 100200		MEDICAL INFORMATION Date of Exam: 9-12-2014 Date of Birth: [REDACTED] Class: FIRST				
EMPLOYED BY (EXFA) EYECU FLIGHT INC.		BASED AT (City, State) FT-LAUDERDALE, FL.		TYPE AIRPLANE (Make/Model) _____ Simulator/Training Device (Make/Model) _____		
NAME OF CHECK AIRMAN _____		SIG. OF CHECK AIRMAN _____		FLIGHT TIME _____		
MANEUVERS/PROCEDURES GRADE (S-Satisfactory U-Unsatisfactory)						
PILOT				Air-craft	Simu-lator	Trng. Dev.
PREFLIGHT				HELICOPTER		
1. Equipment Examination (Oral or Written)				1. Ground and/or Air Taxi		
2. Preflight Inspection				2. Hovering Maneuvers		
3. Taxiing				3. Normal & Crosswind T.O. & Landing		
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 and Flight)		
10. Steep Turns				SEAPLANE OPERATIONS		
11. Approach to Stalls				1. Taxiing, Sailing, Docking		
Specific Flight Characteristics				2. Step Taxi & Turn		
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				Make/Model Expires (12 months) 7/2016		
INSTRUMENT PROCEDURES				Demonstrated Competency FAR 135.293(b)		
22. Area Departure				Make/Model Expires (12 months)		
23. Holding				Satisfactory Demonstrated Line Checks		
24. Area Arrival				FAR 135.299 Expires (12 months)		
25. ILS Approaches				Satisfactory Demonstrated IFR Proficiency		
26. Other Instrument Approaches				FAR 135.297 Expires (6 months)		
Approaches: NDB/ADF				Use of Autopilot <input type="checkbox"/> (Is) <input type="checkbox"/> (is not) authorized		
VOR				Expires (12 months)		
ILS				REMARKS FAR: 135.293 (a) (2) & 3-8 ONLY		
Other (Specify)						
27. Circling Approaches						
28. Missed Approaches						
29. Comm./Nav. Procedures						
30. Use of Auto. Pilot						
RESULT OF CHECK SO		<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved		CHECK AIRMAN'S PERFORMANCE (FAA Only) <input type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory		
DISTRICT OFFICE SO FL 1500-19		FAA INSPECTOR'S SIGNATURE [REDACTED]				

Company Name

Aircraft Model: Hawker 700
Certificate Holder: ExecuFligh
Certificate Holder Code: EXFA
Company Name: Execufight

Training Category

- Initial New Hire
- Initial New Equipment
- Transition
- Upgrade(Time in type must be verified in logbook)
- Requalification
- Recurrent
- Instrument Comp Chk (Stand alone)

Duty Position

Current Duty Position: PIC SIC
Desired Duty Position: PIC SIC
Left Training Checking
Right Training Checking

Authorization and Certified By :

Name:
Fax:
Date:
Phone:

Pilot Information

Pilot Name: MARCHESE, RENATO
Type Rating Held:
Total Time:
Total Time in Type:
Base Month:
Start Date: 09-Jun-2015

Training Document Source

Checklist Normal: Operator Manufacturer
Checklist A / E: Operator Manufacturer
SOP: Operator
Manuevers: Operator
(1200 ft.) Takeoff RVR

Other

- PIC Type Rating
- ATP
- "SIC Privileges Only" Type Rating for SIC
- Weight and Balance Oral

Note: If accomplished by CAE, the evaluation will be accomplished using only the AFM method of Weight and Balance computations

- Training Reduction Authorised
- A015 PIC Autopilot in Lieu of SIC Requirements

Remarks:

CERTIFICATE CODE: EXFA
 CERTIFICATE NAME: ExecuFlight, Inc.
 PRINT DATE: 6/22/2015

AIRCRAFT: Hawker 700

Training Program:

C-52:

Non-precision Approaches <i>Without</i> Vertical Guidance	Non-Precision Approaches <i>With</i> Vertical Guidance	Precision Approaches Procedures
Group 1(CDI / HSI Based) <input type="checkbox"/> AZI <input type="checkbox"/> AZI / DME <input type="checkbox"/> AZI / DME / BC <input type="checkbox"/> LDA <input type="checkbox"/> LDA / DME <input checked="" type="checkbox"/> LOC <input checked="" type="checkbox"/> LOC / DME <input type="checkbox"/> SDF <input type="checkbox"/> TACAN <input checked="" type="checkbox"/> VOR <input checked="" type="checkbox"/> VOR / DME <input type="checkbox"/> VOR / DME / LOC	Group 6(CDI / HSI Based) <input type="checkbox"/> LDA <input type="checkbox"/> LDA PRM <input type="checkbox"/> LDA PRM DME <input type="checkbox"/> SDF <input type="checkbox"/> LOC BC	Group 8 <input checked="" type="checkbox"/> ILS <input type="checkbox"/> ILS PRM <input checked="" type="checkbox"/> ILS / DME <input type="checkbox"/> MLS
Group 2(GPS Based) <input checked="" type="checkbox"/> GPS <input type="checkbox"/> RNAV (GPS) <input type="checkbox"/> RNAV (GNSS) <input type="checkbox"/> VOR / DME / RNAV	Group 7(GPS Based) <input type="checkbox"/> RNAV (GPS) <input type="checkbox"/> RNAV (GNSS)	Group 9(GPS Based) <input type="checkbox"/> ILS / DME (FMS) <input type="checkbox"/> RNAV / ILS <input type="checkbox"/> GLS
Group 3(Controller Based) <input type="checkbox"/> ASR / SRA / SRE		Group 10(Controller Based) <input type="checkbox"/> PAR
Group 4(Needle Based) <input checked="" type="checkbox"/> NDB <input checked="" type="checkbox"/> NDB / DME		
Group 5 <input checked="" type="checkbox"/> LOC BC <input checked="" type="checkbox"/> LOC / BC / DME		

C-79: Takeoff RVR: 1200

C-73: VNAV No

Checklist Normal: Source: Revised:
 OWN-C

Checklist A/E: Source: Revised:
 OWN-C

SOP: Source: Revised:
 OWN-C

Maneuvers: Source: Revised:
 OWN-C

Autopilot in Lieu of Required Second-in-Command Approved?

Notes:
 Wt & Bal - Pilots must be checked on both AFM & company procedures for all A/C__
 Additional nonprecision approach procedures without vertical guidance: VOR/DME/LOC__

Ground Training Record

Name: Mr. RENATO MARCHESE

Course#: H7IA-20150609

Company: ExecuFlight, Inc.

Cert Code: EXFA

Category: INHA

Res#: 8371648

Hawker 700 Initial Added Type Rating/ATP

09 Jun 2015

Ground Training Completed

Air Conditioning and Pressurization - Normal / Abnormals
Air Conditioning and Pressurization - Normals
Aircraft Flight Manual
Aircraft General
APU - Normal / Abnormals
APU - Normals
Auto Flight System - Normals
Cockpit Familiarization and Use of Checklists
Communication Equipment - Normals
Electrical - Normal / Abnormals
Electrical - Normals
Emergency Equipment
Fire Protection - Normal / Abnormals
Fire Protection - Normals
Flight Controls - Normal / Abnormals
Flight Controls - Normals
Flight Instruments - Normals
Flight Planning and Performance
Flight Profiles and Maneuvers
FMS Local Area Navigation
Fuel - Normal / Abnormals
Fuel - Normals
Hydraulic - Normal / Abnormals
Hydraulics - Normals
Ice and Rain - Normal / Abnormals
Ice and Rain - Normals
Introduction and Administration
Landing Gear and Brakes - Normal / Abnormals
Landing Gear and Brakes - Normals
Lighting - Initial
Navigation Equipment - Normals
Oxygen - Normals
Performance and Limitations Review
Powerplant - Normal / Abnormals
Powerplant - Normals
Self Check #1
Self Check #2
Self Check #3
Self Check #4
Self Check #5
Self Check #6
Systems and Procedures Review
Weight and Balance

Total Hours:
48.00

RECORD OF TRAINING / CHECKING

Mr. RENATO MARCHESE
ExecuFlight, Inc.
ExecuFlight, Inc., EXFA
Part 135 INHA Training Program
Hawker 700

Training Start Date: 09 Jun 2015 / **Reservation #:** 8371648

Ground School: Hours 48.00

Flight Simulator

Pilot Flying: Hours 20.3

Pilot Monitoring: Hours 2.3

Total: Hours 22.6

Total Instrument: Hours 15.1

Total Day Takeoff/Landings: 2/2

Total Night Takeoff/Landings: 19/19

ILS Approaches: 16

Non-Precision Approaches: 19

Circle: 6

Visual: 2

Checks and Tests Completed:

135.293(b)

135.297

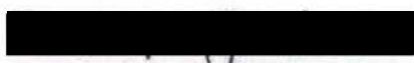
Oral 293(a)(3) Wt. & Balance

Oral Base Aircraft 293 (a)(2)

Oral Base Aircraft 297(c)

PIC Instrument Currency 61.57(d)

PIC Proficiency 61.58/61.56


Dwayne Garrison
Head of Training

06/23/2015

Date

Version 2 – 3/19/2015

Flight Training Record

Name: RENATO MARCHESE

Course#: H7IA-20150609

Company: ExecuFlight, Inc.(EXFA)

Res #: 8371648

Category: INHA

Cert Code: EXFA

Grading Scale:									
D-Maneuver or Procedure Demonstrated or Discussed-Not Evaluated									
C-Not Yet Proficient-Additional Training Required									
P-Proficient-Meets PTS Standards(If Applicable)									
S-Satisfactory(checkride only)									
U-Unsatisfactory(checkride only)									
T-Retrain									
AC MODEL: Hawker 700							DUTY POSITION: PIC		
Part 135 pilots utilized the EXFA approved SOPs, Maneuvers/Profile and Checklist for training and checking.									
I have reviewed and I am able to operationally train or evaluate the use of EXFA Aircraft Checklists, SOPs, Maneuvers and Profiles and certify that these documents and procedures were used during the training or checking that I performed.									
IP #	51105	51105	51105	51105	51105	495	1356		
DATE	06/16 2015	06/17 2015	06/18 2015	06/19 2015	06/20 2015	06/21 2015	06/22 2015		
SIM SESSION #	S1	S2	S4	S5	S6	S7	S8		
Preparation	S1	S2	S4	S5	S6	S7	S8		
Preflight - Interior		P				P	S		
Preflight - Exterior		P				P	S		
Preflight - Flightdeck	P	P				P	S		
Performance Data	P	P	P	P	P	P	S		
Ground Operations	S1	S2	S4	S5	S6	S7	S8		
Start Procedures	P	P				P	S		
Taxiing	P	P				P	S		
Taxiing - Low Visibility				P					
Pretakeoff Checks	P	P				P	S		
Parking / Shutdown	P					P	S		
Take Offs	S1	S2	S4	S5	S6	S7	S8		
Normal	P					P	S		
Crosswind		P				P	S		
Engine Failure			P		P	P	S		
Rejected			P				S		
Rejected - Low Visibility			P			P			
Instrument - RVR 1200				P		P	S		
Inflight Maneuvers	S1	S2	S4	S5	S6	S7	S8		
Normal Climb	P	P				P			

Flight Training Record

Inflight Maneuvers	S1	S2	S4	S5	S6	S7	S8						
Power Control						P							
Steep Turns	P	P				P	S						
Stalls - Takeoff	P	P				P	S						
Stalls - Clean	P	P				P	S						
Stalls - Landing	P	P				P	S						
Engine Failure/Shutdown			P			P	S						
Engine Restart			P			P	S						
Unusual Attitude Recovery		P				P	S						
Normal Descent	P	P				P							
Instrument Procedures	S1	S2	S4	S5	S6	S7	S8						
RNAV Departure						P							
Departure	P	P		P		P	S						
Arrival	P	P		P		P	S						
Circling Approach		P				P	S						
Holding		P				P	S						
Procedure Turn		P				P	S						
Instrument Approaches	S1	S2	S4	S5	S6	S7	S8						
ILS- Normal			P	P		P	S						
ILS - Engine Out		P	C-P			P	S						
ILS - Autopilot		P	P	P		P	S						
ILS - Raw Data				P		P							
Nonprecision - 1 Engine Out		P	P										
GPS							S						
Missed Approaches	S1	S2	S4	S5	S6	S7	S8						
From an ILS			P			P	S						
From a Nonprecision Approach		P				P	S						
1 Engine Out			P			P	S						
Complete		P				P	S						
Landings	S1	S2	S4	S5	S6	S7	S8						
Normal		P		P		P	S						
Crosswind		P		P		P	S						
1 Engine Out			P			P	S						
From an ILS	P		P	P		P	S						
From a Circling Approach		P				P	S						
From a Visual Approach						P							

Flight Training Record

Landings	S1	S2	S4	S5	S6	S7	S8						
No Flap Visual					P	P	S						
Rejected		P				P	S						
Crew Resource Management	S1	S2	S4	S5	S6	S7	S8						
Briefings	P	P	P	P	P	P	S						
Decision Making	P	P	P	C-P	P	P	S						
CRM / SRM	P	P	C-P	C-P	C-P	P	S						
Leadership	P	P	P	P	P	P	S						
Followership	P	P	P	P	P	P	S						
Workload Management	P	P	C-P	P	P	P	S						
Situational Awareness	P	P	P	P	P	P	S						
Positional Awareness	P	P	P	P	P	P	S						
Distraction Avoidance	P	P	C-P	P	P	P	S						
Automation Management	P	P	P	P	P	P	S						
Com/Nav Procedures	P	P	P	P	P	P	S						
Airmanship	S1	S2	S4	S5	S6	S7	S8						
Adherence to ATC	P	P	P	P	P	P	S						
Use of Autopilot	P	P	P	P	P	P	S						
Flight Director	P	P	P	P	P	P	S						
Normal Checklist Use		P											
Use of Checklist	P	P	P	P	P	P	S						
Adherence to Maneuver/SOP	P	P	C-P	P	C-P	P	S						
PIC Performance as SIC				P	P		S						
Optional Task	S1	S2	S4	S5	S6	S7	S8						
Air Hazard Avoidance					P								
Airframe Ice Accumulation				P									
GPWS Escape Maneuver *					P								
Emergencies and Abnormals	S1	S2	S4	S5	S6	S7	S8						
Air Conditioning / Pressurization / IAMS		P			P								
Aircraft Evacuation			P	P	P								
Aircraft Fires (Electrical / Cabin)				P									
Aircraft Fires (Engine)			P	P		P	S						
Anti-icing				P									
APU *		P					S						
Brakes				P									
Communications / Navigation		P											

Flight Training Record

Emergencies and Abnormals	S1	S2	S4	S5	S6	S7	S8						
Electrical					P	P	S						
Emergency Descent					P								
Engine Failure			P	P	P	P	S						
Engine Starting		P		P	P	P	S						
Flight Controls / Autopilot			P	P	P	P	S						
Flight Instrument / Flight Director		P				P							
FMS *		P											
Fuel			P		P		S						
Heavy Precipitation / Turbulence					P								
Hydraulic				P									
Landing Gear				P									
Oxygen					P								
Rapid Decompression					P								
Smoke Control				P									
Thunderstorm Avoidance					P								
Windshear Escape-REQUIRED					D								
Stall Warning *							S						
NonPrecision Approach - CDI / HSI Based - Group 1	S1	S2	S4	S5	S6	S7	S8						
LOC (Without Vertical Guidance)		P		P	P								
VOR (Without Vertical Guidance)						P	S						
VOR / DME (Without Vertical Guidance)			C-P										
NonPrecision Approach - GPS Based - Group 2	S1	S2	S4	S5	S6	S7	S8						
GPS (Without Vertical Guidance)				P	P	P	S						
NonPrecision Approach - Needle Based - Group 4	S1	S2	S4	S5	S6	S7	S8						
NDB (Without Vertical Guidance)		P											
NonPrecision Approach - Group 5	S1	S2	S4	S5	S6	S7	S8						
LOC BC (Without Vertical Guidance)				P	P								
ILS - Precision Approach - Group 8	S1	S2	S4	S5	S6	S7	S8						
ILS		P		P	P	P	S						
Customer Requirement	S1	S2	S4	S5	S6	S7	S8						
Right Seat Takeoffs/Landings		P											
Summary Task - Checking Only	S1	S2	S4	S5	S6	S7	S8						
Abnormal Procedures							S						
Emergency Procedures							S						

Flight Training Record

Summary Task - Checking Only	S1	S2	S4	S5	S6	S7	S8						
Second Missed Approach							S						

Flight Training Record

Name: RENATO MARCHESE
Company: ExecuFlight, Inc.(EXFA)
Category: INHA

Course#: H7IA-20150609
Res #: 8371648
Cert Code: EXFA

Date	IP#	From	From	PF	PM	Inst	T/O DAY	LDG Day	ILS	Non-Prec	GPS	Circle	Visual
Sim#	OCM	To	To				Night	Night					
06/16/2015	51105	KJFK		3.0	0.0	2.0	2	2	2	0	0	0	0
S1	05AI	KJFK					0	0					
06/17/2015	51105	KJFK	KFRG	3.0	0.0	2.2	0	0	2	5	1	2	0
S2	05AI	KJFK	KFRG				3	3					
06/18/2015	51105	KJFK	KLGA	3.0	0.2	2.2	0	0	4	3	1	2	0
S4	TWS7	JHFJ	KLGA				3	3					
06/19/2015	51105	KSEA	KPDX	3.0	0.2	2.4	0	0	2	4	2	0	0
S5	UW8Z		KPDX				3	3					
06/20/2015	51105	KRNO	KSFO	3.0	0.9	2.1	0	0	2	3	1	0	0
S6	02FL	KRNO	KSFO				3	3					
06/21/2015	495	KJFK		3.0	0.0	2.5	0	0	2	2	1	1	1
S7	UW8Z	KJFK					4	4					
06/22/2015	1356	KJFK		2.3	1.0	1.7	0	0	2	2	1	1	1
S8	05AI	KLGA					3	3					

Instructor Name (TCE / Check Airman) and #	SIGNOFF
Barrie Hyde Springer - 1356	PIC Proficiency 61.58/61.56
Barrie Hyde Springer - 1356	PIC Instrument Currency 61.57(d)
Barrie Hyde Springer - 1356	Oral Base Aircraft 293 (a)(2)
Barrie Hyde Springer - 1356	Oral Base Aircraft 297(c)
Barrie Hyde Springer - 1356	Oral 293(a)(3) Wt. & Balance
Barrie Hyde Springer - 1356	135.293(b)
Barrie Hyde Springer - 1356	135.297

I certify that this pilot has completed ground and flight training.	
Lynn Alexander Lanning - 495	06/21/2015
Digital Signature	Date

RENATO MARCHESE
 NAME [REDACTED]

5/2015
 HIRE DATE [REDACTED]

CERTIFICATE
 B737 HS125A LEAR S.I.C.

BIRTH DATE [REDACTED]

TYPE RATINGS

FCC PERMIT

INDOCTRINATION	
COMPLETION DATE	DUE DATE
6/2015	6/2016

HAZARDOUS MATERIAL	
COMPLETION DATE	DUE DATE
6/2015	6/2016

GENERAL EMERGENCY	
COMPLETION DATE	DUE DATE
6/2015	6/2016

SECURITY	
COMPLETION DATE	DUE DATE
6/2015	6/2016

MEDICAL CERTIFICATE		
EXAM DATE	DUE DATE	F / S
9/12/14	9/2015	F

FAR 135.293 A1 (4-8) ORAL		
DATE OF CHECK	DUE DATE	By
7/23/15	7/2016	JP

FAR 135.293 B		
A/C TYPE	DATE OF CHECK	DUE DATE
HS125	6/22/15	6/2016

FAR 135.297		
A/C TYPE	DATE OF CHECK	DUE DATE
HS125	6/22/15	6/2016

FAR 135.299 PIC LINE CHECK		
A/C TYPE	DATE OF CHECK	DUE DATE
N/A		

DRUG TESTED		
Date	Results	Type NH / R
5/22/15	Neg	5/26/15 verified [REDACTED]

C