


 Phone: (214) 343-1111
 Fax: (214) 343-1111

Pilot Trip Sheet for #16094

Aircraft: N283SA F20

ELP → LBB → HQU → FTW → ELP

Leg Num.	Leg	Distance	Leg Time	Taxi Time	Total Block	Fuel Burn	Allow lbs	Fuel Vendor
1	ELP → LBB	255.89	0 +46	0 +07	0 +53	1988.16 lbs	5240.00 lbs	AEG Fuels Domestic / ATLANTIC AVIATION
2	LBB → HQU	965.25	2 +16	0 +07	2 +23	5127.87 lbs	4972.13 lbs	Avfuel Corporation / Lubbock Aero
3	HQU → FTW	747.44	2 +24	0 +07	2 +31	5392.14 lbs	4707.86 lbs	Phillips 66 / SPIRIT AVIATION
4	FTW → ELP	461.93	1 +37	0 +07	1 +45	3848.54 lbs	5240.00 lbs	Not Set
		2430.50	7 +03	0 +29	7 +32	16956.71		

Pilot Data

 Trip Number
 SWA1005214

PIC Pilot

Bachman, Raymond

SIC Pilot

Duchesne, Claude

TSA No Fly List

Number Date

 Checked By
 Checked By Date

TSA Selectee List

Number Date

 Checked By
 Checked By Date

Notes

N283SA Position in ELP at 0100z on 10/5/2021. Call Dispatch when you arrive at the airport to confirm duty time.

Please use BLUE AVCARD to pay for all non-fuel fees.

Freight: 22 pcs, 24x14x14

ELP-Atlantic-AEG Contract Fuel.

LBB- Lubbock Aero- Avfuel Fuel Card. Load Freight

HQU-Spirit Aviation-Phillips Fuel Contract - Offload Freight.

FTW- American Aero- Avcard Credit Card(\$3.62/gal). Fuel Stop Only if Needed.

ELP-Atlantic.-Part 91 only. Return when able.

SWA TRIP SHEET

SWA Flight#	PKW887	Time Freight Arrived	0615z	Invoice#	
Dispatch Assessment Completed By	0257z LB LF-0611z	Verified Freight W/	Rita 0615z	SWA Invoice#	
Risk Assessment Completed By:	0035 LB 0310 LB	POD		Total FBO	
		Closed Flight W/			
		By:			

COMPANY	Active Aero	POS TIME	0100z	CUSTOMER TRIP#	924221	Z-DATE	10/5/2021
CONTACT	Erica	TIME	2223z	PHONE			
TAIL #	N283SA			SWA Trip#	SWA1005214		
PILOT:	Bachman	TIME	2259z	CO-PILOT:	Duchesne	TIME	2310
PHONE #:		SHOW TIME	0154z	PHONE #:		SHOW TIME	0144z

ASSIGNED ROUTE	ELP-LBB-HQU-FTW-ELP
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LEG	ELP	LBB	LBB	HQU	HQU	FTW	FTW	ELP
OUT	0332							
OFF	0340							
ON		0440						
IN		0444						
FUEL BURN								
FUEL UPLIFT	642		374					
DE-ICE GAL	0		0					
CARGO Count / Weight			1 skid/450 lbs.					
CONTRACT FUEL & PRICE/GAL	AEG \$3.07		Avfuel \$4.35		Phillips \$4.50		Retail \$3.62	
BLOCK TIME	1.2							
FLY TIME	1.0							
RELEASE TIME & DISPATCH	0323z KW		0648z-LF					
SALES COORD.								
TYPE FAA APPROVED WX	ASOS		AWOS-3		ASOS		ASOS	
135 LEG ONLY	T.O. CG- 23.36%		CG LIMITS- 17.47- 28.50%		LOADED WEIGHT- 25,180		MAX WEIGHT- 28,660	
135 LEG ONLY	T.O. CG-		CG LIMITS-		LOADED WEIGHT-		MAX WEIGHT-	
Verified								

ON DUTY	0154/0144	+14	1554/1544	OFF DUTY	BEGIN REST
ENDING TIME		ENDING CYCLES		FUEL REMAINING	

Closed Out By _____

-- HQU -KHQU --

ELEVATION 501

TAKEOFF PERFORMANCE

DASSAULT FALCON 20

GE CF700-2D-2 ENG

-- HQU -KHQU --

THOMSON, GA

THOMSON-MCDUFFIE CO

FLAPS 0

RUNWAY

10

28

TORA(FT)

5514

5514

TODA(FT)

5514

5514

ASDA(FT)

5514

5373

SLOPE(%)

0.96

-0.96

CLIMB

TMP

EPR

LIMIT

DEG C

A/I OFF

LIMIT WEIGHT / LIMIT CODE

22 1.54

24425 FL

25151 FL

28660.

24 1.53

24278 FL

25005 FL

28660.

26 1.53

24130 FL

24858 FL

28660.

28 1.52

23955 FL

24685 FL

28660.

30 1.52

23797 FL

24538 FL

28660.

HW +LBS/KT

80

94

TW -LBS/KT

277

310

QNH +LBS/.1

57

53

QNH -LBS/.1

58

56

ANTIICE ON-LBS

NA

NA

0

ASKID INOP-LBS

2440

2870

ACCEL HT(MSL)

1500

1500

*** OBSERVE STRUCTURAL LIMITS ***

04Oct21

-- HQU -KHQU --

ELEVATION 501

TAKEOFF PERFORMANCE

DASSAULT FALCON 20

GE CF700-2D-2 ENG

-- HQU -KHQU --

THIOMSON, GA

THOMSON-MCDUFFIE CO

FLAPS 15

RUNWAY

10

28

TORA(FT)

5514

5514

TODA(FT)

5514

5514

ASDA(FT)

5514

5373

SLOPE(%)

0.96

-0.96

CLIMB

TMP

EPR

LIMIT

DEG C

A/I OFF

LIMIT WEIGHT / LIMIT CODE

22 1.54

25142 FL

25869 FL

28660.

24 1.53

24954 FL

25682 FL

28660.

26 1.53

24765 FL

25494 FL

28660.

28 1.52

24641 FL

25378 FL

28660.

30 1.52

24521 FL

25267 FL

28660.

HW +LBS/KT

68

94

TW -LBS/KT

439

459

QNH +LBS/.1

40

40

QNH -LBS/.1

53

42

ANTIICE ON-LBS

NA

NA

0

ASKID INOP-LBS

3960

4240

ACCEL HT(MSL)

1500

1500

*** OBSERVE STRUCTURAL LIMITS ***

04Oct21

PIERCE WEST
04-Oct-2021
Flight Performance Group, Inc

-- HQU -KHQU --

ELEVATION 501

LANDING PERFORMANCE

DASSAULT FALCON 20

GE CF700-2D-2 ENG

-- HQU -KHQU --

THIOMSON, GA

THOMSON-MCDUFFIE CO

*** APPROACH CLIMB LIMITS - FLAPS 25 ***

CLIMB PERFORMANCE NOT LIMITING BELOW 33 (C)

TEMP (C)	-20	33	35	40	45	48
CLMB WT	27320.	27320.	26887.	25822.	24764.	24116.

CORRECTIONS: ANTIICE ON SUBTRACT 2539 POUNDS ABOVE 0. DEGREES C

*** LANDING FIELD LENGTH LIMITS - FLAPS 40 ***

RUNWAY LENGTH WIND SLOPE KTS	FACTOR	-- ALL BRAKES OPERATIVE --				ANTISKID INOPERATIVE			
		60% DRY	60% WET	80% DRY	80% WET	UNFACTORED DRY	UNFACTORED WET	DRY	WET
10 5215FT 0.96	-10	22207	17692	27320	26410	27320	27320	NA	NA
	-5	25204	20850	27320	27320	27320	27320	NA	NA
	0	27103	24066	27320	27320	27320	27320	NA	NA
	10	27320	25631	27320	27320	27320	27320	NA	NA
	20	27320	26896	27320	27320	27320	27320	18231	NA
	CRIT TW	0	0	-10	-5	-10	-10	0	0
28 5179FT -0.96	-10	21968	17487	27320	26263	27320	27320	NA	NA
	-5	25067	20607	27320	27320	27320	27320	NA	NA
	0	26959	23876	27320	27320	27320	27320	NA	NA
	10	27320	25488	27320	27320	27320	27320	NA	NA
	20	27320	26758	27320	27320	27320	27320	17959	NA
	CRIT TW	0	0	-10	-5	-10	-10	0	0

04Oct21

Printed by: Luis Fagundes
Tags: SWA, Weight and Balance

Date: Monday, October 4th 2021, 11:47:13 PM -07:00 PDT
Subject: N283SA Weight and Balance (KLBB-KHQU)
From: raymond bachman [REDACTED]
To: SWA Charter [REDACTED]
Cc: [REDACTED]

The following report was generated on 5-Oct-2021 063918Z

Louis

Tail Number: N283SA

Date: 10-05-2021

PIC: Ray Bachman

SIC: Claude Duchesne

Trip No: 1005214

Origin: KLBB

Destination: KHQU

No. of Passengers: 0

Max. Allowable Takeoff Weight: 28,660 lbs

Takeoff Weight: 25,180 lbs

Takeoff CG: 23.36 % M.A.C.

Forward CG Limit: 17.47 % M.A.C.

Aft CG Limit: 28.50 % M.A.C.

Sent from my iPhone

Corrected Empty Weight

WEIGHT (lbs.)	% M.A.C.
16480	23.33

Occupants (lbs.)

PIC	200
SIC	200
JUMP	0

Cargo (lbs.)

ZONE A	0
ZONE B	0
ZONE C	0
ZONE D	0
ZONE E	225
ZONE F	375

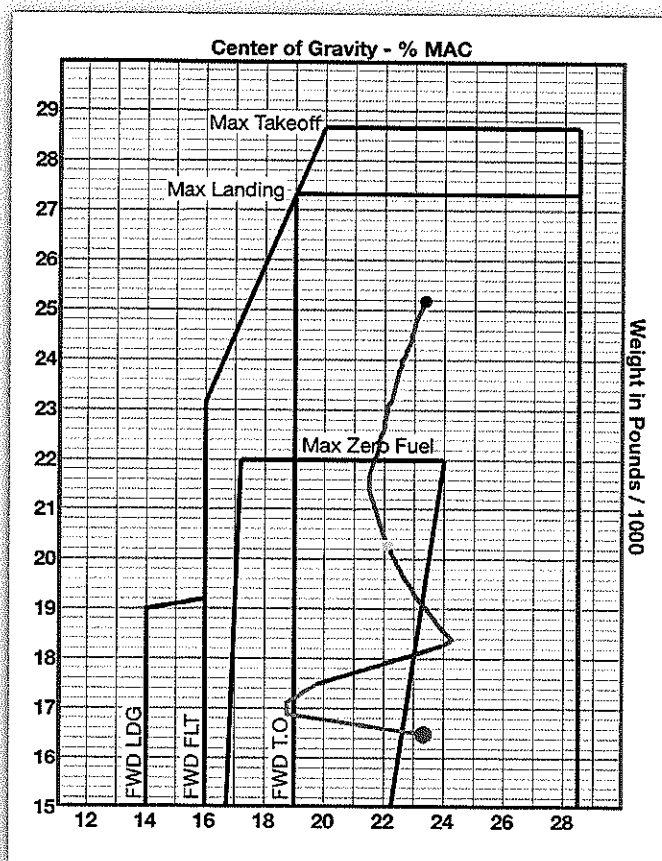
Fuel (lbs.)

TAKEOFF	7700
LANDING	2800

Max Allowable Weight

TAKEOFF	28660
LANDING	27320

Falcon 20C SN083 N283SA



Totals

	WEIGHT (lbs)	% M.A.C.
TAKEOFF	25180	23.36
LANDING	20280	22.09
ZERO FUEL	17480	19.74



ZONE	ZONE	ZONE	ZONE	ZONE	ZONE
A	B	C	D	E	F



Date	10-05-2021	Origin	KLBB
Trip No	1005214	Destination	KHQU
No. Pax	0	Max ATOGW	28,660

PIC	Ray Bachman	SIC	Claude Duchesne
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By signing this Load Manifest, the Pilot in Command of this flight also certifies that he / she has become familiar with all available information required for the safe operation of that flight, if he / she has not flown over this route within the preceding 90 days.

PIC Signature:

[Redacted Signature]

Double-Tap to Clear

Generated 5-Oct-2021 063920Z