Flight Planning Form

From	То	Altitude	TAS	W/V °	T ·	Track ° T	Head	ing °T	Variation	Heading [°] M	G/S	Distance		ETT	Fuel Required
													1		
										Rou	te Time	: (Hours : Min)		:	
												Litres route f	fuel re	equired	Lt
F	light Planniı	ng Order			Fuel Serv	vices			Cross Cou	ntry Checklist		Fu	uel Cal	lculator	
					BP and RD	Go	Fuel								
. Weath	er				īmaru (RD		naru		Carda			Fuel burn per	hour		
- H	lere?			/	Ashburton	Ran	giora		l Cards				noui		-
	here?		Cante	erbury C	(RD) hristchurc	1	-	🗆 Sur	vival Kit			Fuel burn per	[.] minu	te	
	n route?				Rangiora		-		ket Kit			Phase		Time	Litres
- 0	n return?				Kaikoura		-					Start, Taxi,			
			Mack	enzie	Pukaki -		kapo Irama	🗆 Spa	re Oil			Run-ups		00:12	Lt
. NOTAI	VIS		Ota	ago	- Wanaka		andra	🗆 Life	Jackets if red	quired		En route			Lt
. Plan					ueenstow		naru		odromo Ono	rator Dormission		Enroute			LL
. Fuel Re	equired				Taieri (RD)		naka		ouronie Ope	rator Permission		Joining (6min	ea.)		Lt
	-		South	hland I	nvercargill		iedin	🗆 Eno	ough daylight			Contingency			
5. Weigh	t and Balan	ce	50011		(RD)	inver	cargill	□ Airo	craft checklist	s		(10%)			Lt
6. Crossw	vind Graphs				Gore		-					Legal Reserve		00:30	Lt
	mance Char				Te Anau		-		charts			Legal Reserve	2	00:30	LL
. Perfor	mance Char	ts		_	Balclutha		-	□ Vol	ume 4			тот	ALS:		Lt
			Coa	ast	Haast (RD)	Franz	Joseph	🗆 Spa	re pen and p	encil			Fuel W	Veight	
				Н	okitika (RD) Grey	mouth		ht authorisat					-cigiit	
			6		estport (R		tport		in autionsat			Lt	x 1.5	58 =	lbs
			Sou	inas	Nelson Omaka	Ne	lson -							70	
					Motueka		-					Lt	XU.	72 =	kg
eptember	r 2022					South	Cantor		ro Club Inc.						Revision

Navigation Log

Weight and Balance						
Station	Weight	Arm	Moment			
Aircraft						
Front Seats						
Rear Seats						
Fuel (- Unusable)						
Baggage Area 1						
Baggage Area 2						
Totals						
CoG Position						

	LOST PROCEDURE	SADIE				
1.	STOP! Note time and heading. Stay Calm, don't fly any further.	S Suction				
2.	Orbit a feature	A Amps				
3.	Reduce power conserve fuel. Identify last known position, heading and time on chart.	 D Directional Indicator I lcing E Engine Temp and Press 				
4. 5.	Time since last known position? Workout 2 miles per minute as rough guide for potential distance	Diversion Checks				
6.	travelled. Draw probable position arc around last known point with potential distance travelled as radius.	 Orbit Draw new track from your position Measure distance HERO 				
7.	Climb if possible - Easier to identify features and better radio reception.	Heading Turn onto approx. heading.				
8.	Identify prominent features within probable location arc and look to horizon for distant features.	Select prominent feature ETA Note the Time, Measure distance,				
9.	If this fails choose best option: a. Fly reciprocal heading for time calculated in step 5.	Calculate new ETA, mark 1/2way pnt. Radio Local Call and FISCOM if required.				
	b. follow a road or river to a moreprominent featurec. fly east or west to find the coast	Obstacle's / Operational Check ahead enroute for obstacles. Check landing distance available.				
10.	Contact FISCOM and ask for help.	Update fuel log check endurance.				

		Useful Numbers:	
SCAC Office	(03) 688 2355	NBO (Landline)	0800 626 756
Aaron CFI	027 846 6287	NBO (Cellphone)	(03) 358 1509
DN Tower	(03) 467 7027	CHCH Tower	(03) 357 1980

Leg Start Shutdown Tanks Dry Time 1		
2 3 Image: Control of the second	SA	AR TIME
3 Dbservation Time		
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