T-CRAFT AIRCRAFT DATA SHEET-C152/C172

Pilot Na	ıme:	_ Aircraft N	#
Date:		Serial #	
		Year	Model #
ENGINE	<u>E INFORMATION</u>		
Make/M	lodel Maximum l		Maximum RPM
		Maximun	n Continuous RPM
0:1 11-	adha T Oast		Oil Pressure (Max)
OII - US	ed by T-Craft		Oil Pressure (Min)
	ntity (Max) qts		Oil Temp (Max)
Oli Qua	ntity (Min) qts		Oil Temp (Min)
EI D	(1/h) / TAC @ 700/ Dh	1	Oil Temp (green arc)
Fuel Bu Range (Range (Total Fu Useable Fuel Ty Max. Ma	rn (gal/hr) / TAS.@76% Bhp rn / TAS @ 8,000' @ Maximum Conti (Hours) at 75% Bhp -no reserve (Hours) @ 8,000' @ Maximum Continuel Fuel gallons Fuel gallons pe / Color / ag Drop RPM	nuous RPM uous RPM r	
Maximu	(Voltage / Capacity) / essure (Mains / Nose) / im Flap Setting degrees EEDS – INDICATED KTS or MPH	1	Alternator (amps)
VR	Rotate		Maximum X-Wind
	Best rate of climb (Sea Level)		Best Glide
	Best rate of climb (10,000')		(@ Max Gross Weight)
Vx	Best Angle of climb (Sea Level)		3 /
Vx	` ` '		VREF 1.3 x VSO
Vcc	Cruise Climb		
	Stall speed – landing configuration	า	
	Stall speed – specified configurati		Indicated Air Speeds
	Maneuvering speed (Max wt.)		White Arc
Va			Green Arc
Va			Yellow Arc
VfE	Max flap extended speed at 10 ⁰	-	Red Line
	Max flap extended speed > 10 ⁰		
VNO	Max structural cruising speed		
VNE	Never exceed speed (red line)		

T-CRAFT AIRCRAFT DATA SHEET-C152/C172

Pilot Name				_				
AIRSPEEDS - INDI	CATED	KTS	or MPH	Make	e/Model			
Maneuver Entry Spee Chandelles & Lazy 8's Steep Turns	S							
TAKE-OFFS Normal Short Field Soft Field	IAS_	<u>Reco</u>	ommended F 	lap Setting				
LANDINGS Normal Short Field Soft Field	IAS_	Reco	ommended F 	lap Setting				
WEIGHT & BALANCE INFORMATION								
Service Ceiling Max Gross Weight Empty Weight Useful Load		MSL		Em	Empty Arm npty Moment			
Weight and Balance v					\neg			
Empty Woight	VVE	EIGHT	ARM	MOMENT	<u> </u>			
Empty Weight					_			
Fuel 6#/gal	_							
Oil () qts. Pilot / Front Passenger								
Rear Passengers	<u>"</u>				- 			
Baggage								
TOTAL								
Gross Weight								
Over / Under Weight								
		C.G.						
Within Limits Full Fue			· · · · · · · · · · · · · · · · · · ·					
Maximum Payload (Pa	_		aggage) with	Full tanks	#			
Additional POH Review Items:								
Read/understand STC's: C152, electronic ignition; C172's, 160HP or 180 HP upgrade.								
Emergency Procedures								
Spin Recovery Procedures Take off / Landing / Rate of Climb Performance (85° day at 5000') @ Gross Weight.								
Take off distance / distance to clear 50' Rate of Climb @ Vy								
Landing distance	.e	/ distan	ce to clear 5	0'				
Landing distance / distance to clear 50' DATE:								