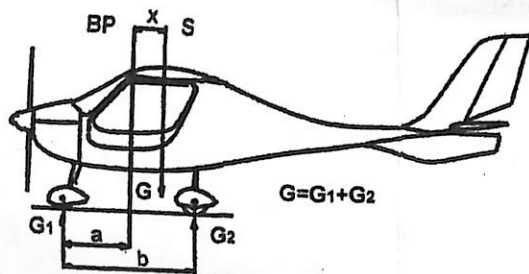


Weight & Balance and Equipment List				Tricycle Gear AC			
Weight and Balance Sheet	Model	CTSW		Name	Model	Producer	C.g. position
	Serial-Nr	04-12-05		ASI	6FMS523/2	Winter	-220
	Motor-Nr.	5644295		Altimeter	ALT20MBF-3	FALCON GAUGE	-220
Technical data according data sheet				Compass	Airpath	Airpath Instrument CO	-220
Datum:		Leading Edge		Variometer/VSI	VS12FM-3	FALCON GAUGE	-220
Leveling:		Top of fuselage tunnel		Tachometer			
Item	kg	NWCP kg	Empty weight	Radio			
Wing right	76.5		Useful load	Oilpressure gauge			
Wing left	72.6			672.0	Oiltemp gauge		
Fuselage	493.2	493.2	MTOW	Watertemp gauge			
				Battery	SBS 8	HAWKER	-580
Elevator	19.60	19.60	Weight NWCP incl. useful load	Rescue system	BRS		1170
Rudder	5.10	5.10		1320.0	Fly.Dat	Fly-Dat	ROTAX
Wing struts (50%)			remarks	Clock			
useful load		648.00		AI (Horizon)			
total weight	672.0			Transponder			
				Turn and Bank			
				GPS			
				ELT			
				Towhook			
				Autopilot	Pictorial Pilot	Trutrak Flight System	

Reference	gross (kg)	tare (kg)	net (kg)
from G1			132.5
from G2			539.5
Weight G=			672.0

	Arm (mm)
a	875
b	1450



CG empty according $G2 \cdot b / G - a =$ 289

empty CG limits from...280...to...320...at 672.0

Fedchun
Weighed by  Kherson, Ukraine
Location

21.12.04
Date

N109CT
Tom