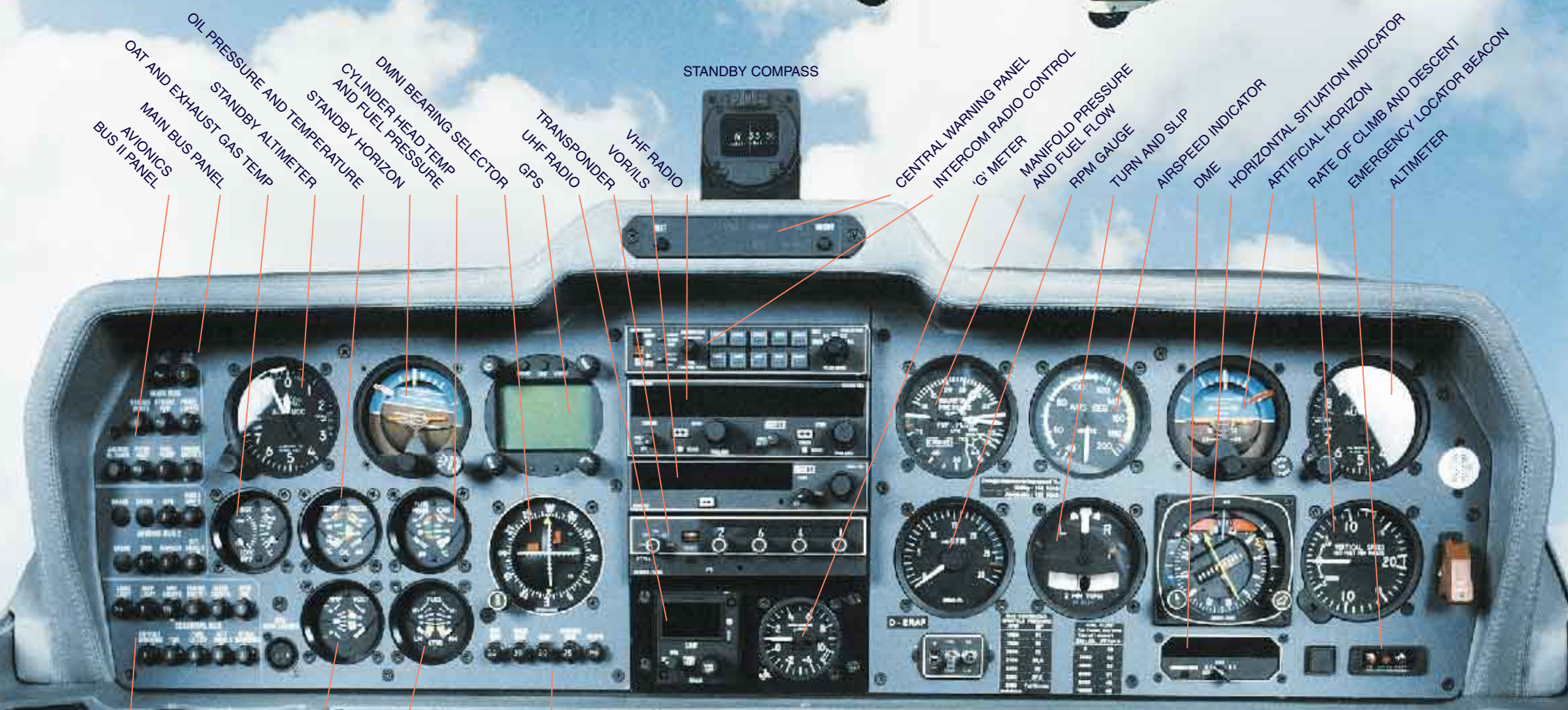


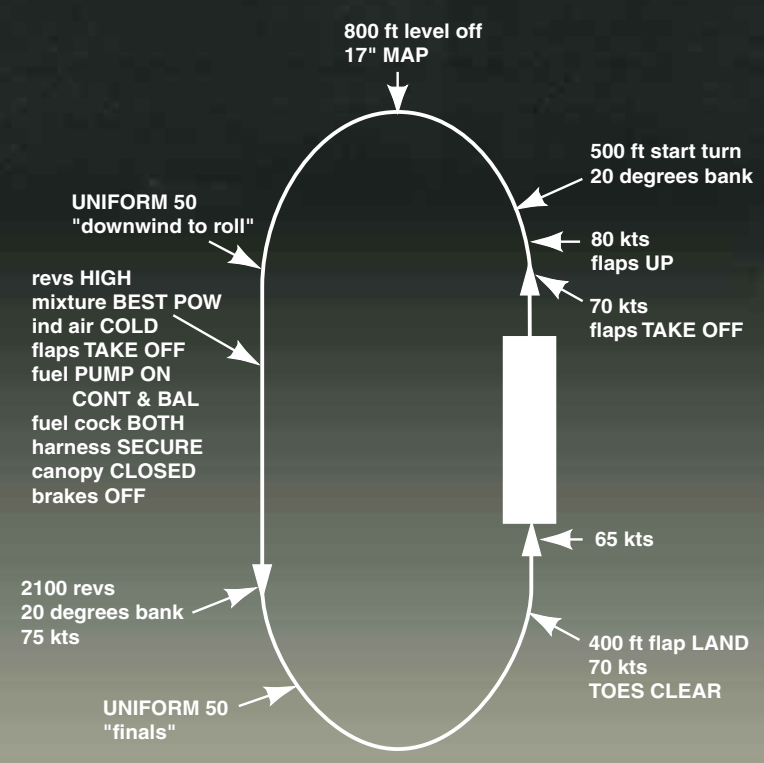
FLYING THE TUTOR WITH THE AEF



OIL PRESSURE AND TEMPERATURE
OAT AND EXHAUST GAS TEMP
STANDBY ALTITUDE
CYLINDER HEAD TEMP
DMNI BEARING SELECTOR
STANDBY HORIZON
AND FUEL PRESSURE
TRANSponder
UHF RADIO
GPS
VHF RADIO
VORILS
STANDBY COMPASS
CENTRAL WARNING PANEL
INTERCOM RADIO CONTROL
'G' METER
MANIFOLD PRESSURE
AND FUEL FLOW
RPM GAUGE
TURN AND SLIP
AIRSPEED INDICATOR
DME
HORIZONTAL SITUATION INDICATOR
ARTIFICIAL HORIZON
RATE OF CLIMB AND DESCENT
EMERGENCY LOCATOR BEACON
ALTITUDE

ESSENTIAL BUS PANEL
CABIN VENTILATION AND HEATING
FUEL GAUGE
VOLTMETER AND AMMETER
DISTRIBUTION PANEL
ALTERNATE AIR (PULL FOR HOT)
THROTTLE
AVIONICS BUS I PANEL
FUEL TANK SELECTOR
IGNITION UTILITIES PANEL
STARTER
RPM CONTROL
MIXTURE CONTROL
ELEVATOR TRIM WHEEL
CLOCK
PARKING BRAKE

Pre take off checks	HASELL checks
Fuel sufficient, BOTH	H - Height sufficient
Trim set Take OFF	A - Airframe flaps UP
RPM HIGH	S - Security canopy closed and locked harnesses tight no loose articles
Mixture BEST POWER	E - Engine revs 2500 mixture best power induction air COLD aux. fuel pump OFF fuel contents and balance selected to BOTH temps and pressures in limits
Alt Air COLD	L - Location over open country clear of restricted airspace
Flaps TAKE OFF	L - Lookout clear of other aircraft
Aux fuel pump ON	
Pitot ON	
Lights ON	
Mute OFF	
Flight instruments	
Nav aids	
CWP clear	
Harnesses secure	
Canopy closed	
Controls full & free	
T/O brief	



HQ Air Cadets, RAFC Cranwell, Lincs, NG34 8HB
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