

CE-560 NORMAL CHECKLIST

° Quick Turn Items

BOLD = FP Responds

BEFORE START

Flashlights OPERATIONAL
 Oxygen Masks/Systems CHECKED/NORMAL
 °Oxygen Qty CHECKED
 °Circuit Breakers..... CHECKED
 °Generators(except for GPU start) GEN
 Fuel Boost Pumps NORM
 Ignition NORM
 Anti-Ice/De-Ice Switches OFF
 Crossfeed OFF
 Gyro Slave Switches LH / RH AUTO
 Control Lock..... OFF
 Stby Gyro ON/VERIFY PWR/OFF
 Seat Belt Sign CHECKED/OFF
 Anti Skid OFF
 °Cabin Press / Rate Control SET
 Throttle/Engine Sync CUTOFF/OFF
 Flap Indicator/Selector SET/MATCHED
 Windshield Bleed Valves CLOSED
 Batt Switch-EMER EMER BUS PWRED
 Batt Switch-BATT 24V MIN
 Rotary Test CHECKED
 °Parking Brake..... SET
 Landing Gear 3 GREEN/NO RED
 Cockpit Voice Recorder TESTED
 Engine Instruments NO FLAGS
 °Electric Elev Trim TRIM DISC CHECKED
 °N1 / Airspeed Bugs SET
 °GPS PROGRAMMED
 °Fuel Qty SUFFICIENT/BALANCED

-----CLEARED FOR START-----

Cabin Door CLOSED LIGHT OUT
 Belts and Harnesses ON R&L
 Cell Phones OFF
 Chocks REMOVED
 Beacon/Nav Lts ON
 Stby Gyro ON
 Inverter Pwr & Master Avionics OFF
 Air Conditioning OFF
 Cabin Door / Keys **LIGHT OUT** / ONBOARD

BEFORE TAXI

GPU **DISCONNECTED**
 Generator Switches **GEN**
 Volts/Amps **CHECKED**
 AC Power & Master Avionics **ON**
 Pass Advisory Light **PASS/SAFETY**
 Cabin Press and Temp Controls SET/AUTO
 Gyro Pressure CHECKED
 Overhead Fan AS REQ
 Coffee/Freon AC AS REQ
 Circuit Breakers CHECKED RT/**CHECKED LT**
 Belts and Harnesses ,,, ON RT/**ON LT**

TAXI

Departure Runway BUGGED/**VERIFIED**
 Transponder AS REQ
 Brakes and Steering CHECK RT/**CHECK LT**
 Flight Controls ... TOPS CHKD/**BOTTOMS CHKD**
 GPS PROGRAMMED
 Inverters **CHECKED**
 AP & Flight Director **CHECKED/HDG-ALT SEL**
 Anti-Ice/De-Ice **CHECK AND AS REQ**
 Thrust Reversers **CHECKED**
 Flight Instruments **CHECKED**
 Altimeter/Alt. Selector SET
 Radios/Avionics SET
 Fuel Qty/Balance CHECKED
 Press Source Selector..... CHECKED LH/RH/NORM
 Speedbrakes **CHECKED / RETRACTED**
 Standby Gyro **UNCAGED**
 Flaps SET_ °/SET_ °
 Trims **SET 3 TIMES**
 Takeoff Data / Bugs REVIEW
 Crew Briefing **COMPLETE**

-----CLEARED FOR TAKEOFF-----

Ignitions **ON**
 Anti-Ice/De-Ice **AS REQ**
 Pitot/Static Heat **ON**
 Lights **ON**
 Transponder/TCAS ON
 Engine Instruments CHECKED
 Anti Skid **ON**
 Annunciator Panel CHECKED
 Departure Runway BUGS ALIGNED/**VERIFIED**

CLIMB (Silent)

Landing Gear & Lights UP AND OFF
 Yaw Damp ON
 Flaps UP
 Engine Sync ON
 Ignitions NORMAL
 Climb Power SET
 Anti-Ice/De-Ice AS REQ
 Pressurization CHECKED
 Pax Advisory Lights AS REQ

TRANSITION (Silent)

Altimeters 29.92/**29.92-XCHECKED**
 Recog Lts OFF
 Oxygen CHECK RT/**CHECK LT**
 Pressurization CHECK
 Air Conditioning..... FAN OR OFF

DESCENT

Defog Fan **HI**
 Foot Warmers CLOSED RT/**CLOSED LT**
 Airflow Distribution COCKPIT
 Pressurization.....SET
 Windshield Bleed Air/Manual Valves LO/MAX
 Anti-Ice/De-Ice **AS REQ**
 Fuel **BALANCED/CROSSFEED OFF**

APPROACH

Altimeters **SET/CROSSCHECKED**
 Belts and Harnesses ON RT/**ON LT**
 Passenger Seats UPRIGHT/OUTBOARD
 Cabin and Emergency Exits CLEAR
 Recog Lts **ON**
 Landing Data SET / POSTED
 Anti Skid ON
 Pressurization CHECKED
 Avionics/Flight Instruments SET
 Approach Briefing **COMPLETE**
 Passenger Advisory Lights PASS/SAFETY
 GPS selector..... TO NAV

BEFORE LANDING

Land Gear ... DOWN-3 GREEN-NO RED/**VERIFIED**
 Ignitions **ON**
 Engine Sync OFF
 Pressurization CHECK ZERO DIFFERENTIAL
 Landing Lights ON
 Flaps LANDING
 Annunciator Panel CLEAR
 Speed Brakes(Prior to 50 ft AGL) RETRACTED
 Autopilot / Yaw Damp OFF

AFTER LANDING

Anti Skid OFF
 Pitot Heat/Anti-Ice/De-Ice OFF
 Ignitions NORMAL
 Ext. Lights..... AS REQ
 Stby Gyro OFF/CAGED
 Transponder AS REQ
 Radar STBY
 Flaps UP
 Speedbrakes RETRACTED
 Trims RESET

SHUTDOWN

Parking Brake AS REQ
 Transponder STBY
 Avionics & Inverters OFF
 Overhead/Defog Fans OFF
 Freon A/C OFF
 Throttles CUTOFF
 Exterior Lights OFF
 Pax Advisory Lights OFF
 BATT Switch OFF
 Clock ZEROED

V_{REF} – KIAS

FLAPS	WEIGHT							
	14,1	13,5	12,7	12,0	11,5	10,5	9,5	
V_{REF} Full	114	112	108	106	104	99	95	
VAPP -15	122	119	115	113	111	106	102	