

EuroFox ChechList

***COCKPIT CHECKS**

Towbar REMOVED
Airfield Register FILLED IN OR REPORTED
Life Jackets ON BOARD (IF APPLICABLE)
Mass Switch ON
Key TURN ON
Avionics ON, RADIO/INTERCOM ON
Preflight COMPLETED
Papers CHECKED AND ON BOARD
Fuel Quantity CHECKED
Spare Fuel CHECK CONTROL LIGHT
Seat Belts FASTEN
Flaps UP
All Instruments CHECKED, SET QNH
Loose Objects SECURED OR REMOVED

***ENGINE START**

Strobe Light ON
Parking Brake ON
Doors CLOSED
Fuel Selectors CHECKED OPEN
Carb Heat COLD
Choke AS NECESSARY
Throttle CLOSED OR JUST OPEN
Propeller Area CLEAR
All Switches OFF
Magnetos BOTH ON
Start Engine TURN KEY

***AFTER ENGINE START**

Oil Pressure CHECK 2-7 BAR
Throttle 2000 RPM (2 MIN COLD
ENG); 2500 RPM (OIL < 50deg)
Choke PUSH IN SLOWLY & LOCK
Avionics ON, (RADIO, TRNSP, GPS)
Strobe Light ON
Attitude Gyro GENTLY PULL, CAGE &
HOLD, THEN SWITCH ON
Engine Instruments CHECKED
Radio Call APPLY
Wind direction CHECK
Parking Brake OFF
Brakes CHECK

***TAXI**

Engine Limits : Speed 5800 rpm (5 min.); 5500 rpm
(continuous)
Cyl. Head Temp 90-135deg (135deg max)
Oil Temp 90-110deg (130deg max)
Exh. Gas Temp. 880deg max
Oil Pressure 2-5 bar (7 bar max cold eng.)
Fuel Pressure 0,15-0,4 bar

***ENGINE RUN-UP**

Parking brakes ON
Engine instruments CHECK, WITHIN LIMITS
Throttle THROTTLE 3850 RPM
Magnetos CHECK BOTH;MAX. DROP 300 RPM; MAX. DIFF. 115 RPM
Engine instruments WITHIN LIMITS;CHECK OIL AND FUEL
PRESSURE
Throttle IDLE (1500-1900 RPM)

***BEFORE TAKEOFF**

All Instruments CHECKED
Transponder SWITCH TO ACS MODE
Choke IN AND LOCKED
Carb Heat COLD
Seat Belts FASTENED
Doors CLOSED AND LOCKED
Flight Controls FULL AND FREE
Flaps T/O POSITION (HALF)
Trim NEUTRAL
Fuel SelectorsCHECKED OPEN
Landing Light AS NEEDED
Wind CHECKED

***AFTER TAKE-OFF**

Flaps ABOVE 200 FT: UP
Throttle REDUCE TO CLIMBING;POWER (4800-4900 RPM)
Trims SET
Engine Instruments WITHIN LIMITS
Landing Light OFF
Vy 75 mph

***APPROACH AND LANDING**

Radio Call APPLY
Seat belts FASTEN
Loose Objects SECURED OR REMOVED
Brakes OFF / CHECK PRESSURE
Carb Heat ON
Engine Instruments WITHIN LIMITS
Throttle AS REQUIRED
Airspeed 75 mph
Landing Light AS NEEDED
Trim SET
Flaps HALF OR FULL

***BALKED LANDING / GO-AROUND**

Throttle FULL POWER
Carb Heat COLD
Flaps HALF
Trim SET
Speed 75 mph
Flaps RETRACT AT 200 FT

***AFTER LANDING**

Flaps RETRACT
Carb Heat COLD
Landing Light OFF
Transponder STBY
Trim SET TO NEUTRAL

***AIRCRAFT PARKING**

Parking Brake AS NECESSARY
Throttle IDLE
Instruments WITHIN LIMITS
All Switches OFF, GPS off
Magnetos OFF ONE BY ONE
Key OFF AND REMOVED
Mass Switch OFF
Fuel Selector SHUT

Weight Baggage (kg)	Crew Weight (kg)								
	55	110	120	130	140	150	160	170	180
5	85 L	85 L	85 L	85 L	85 L	85 L	85 L	85 L	82 L
10	85 L	85 L	85 L	85 L	85 L	85 L	85 L	85 L	75 L
20	85 L	85 L	85 L	85 L	85 L	85 L	85 L	75 L	61 L

סיפסון סינותנ

העשל רטיל 12 – קפסההמ % 75 ב קלד תכירצ

שומישל אל) רטיל 6 יזכרמ לכימ + דחא לכ רטיל 40 לש סילכימ ינש – קלד תומכ 1
ג"ק 61 רטיל 85 לש קלדה לקשמ (רטיל

נעטמ אתב סכמ ג"ק 20 , ג"ק 560 סכמ לקשמ ג"ק 289 – קיר לקשמ

תולעמ 60 – סכמ היטה תיוז

ש"מ 93 דע 41 –סיפדמ חווט

VA – שימ 109

–VNE שימ 142

שימ 75 –לנייפו סיסב , חורה סעב תווריהמ

רשק 25 פא –התיחנו הארמהל סכמ חור תוריהמ

רשק 15 דצ

רשק 6 בג

השילג סחי) שימ 68 תילמיטפוא) שימ 75 – סורחב תיבטימ השילג תוריהמ- 1:9