# EUROFOX 3K 7771 CHECKLIST

#### **PRE-START**

Park BrakeON

• • • •

Skyview/Master

**Switch ON** 

Choke

ON

(First Start or Cold Engine)

• Throttle – ½ turn

• Ignition Switches ON

Clear Propeller Area and Call:

"CLEAR PROP"

#### **AFTER START**

• Oil Pressure Rising / Green

Choke

OFF

Throttle

2000 RPM

Avionics

ON

Run Up (Min. Oil Temp 50°c)

Park Brake

ON

• RPM

**Set 3800 RPM** 

• Ignition Switches CHECK

(R and L)  $\rightarrow$  125/50

Carb Heat ON -- OFF

(watch for RPM drop)

• Idle Check Min 1250 RPM

Throttle

**Set 2000 RPM** 

T.M.P.F.F.I.S.H. CHECK

# EUROFOX 3K 7771 CHECKLIST

### T.M.P.F.F.I.S.H.

(Pre Take-off checks)

T = Trim (Set for Take-off)

M = Mixture (Choke Off)

P = Pitch (Full Fine)

F = Flight Control + Flaps

F = Fuel - On & Sufficient

I = Instruments – Checked

S = Switches – As Required

H = Hatches & Harnesses

### B.U.M.F.I.S.H.

(Pre Landing checks)

B = Brakes - OFF

U = Undercarriage (Dn + Locked)

M = Mixture (Choke Off)

F = Fuel – On & Sufficient

I = Instruments – Checked

S = Switches – As Required

H = Hatches & Harnesses

# EUROFOX 3K 7771 CHECKLIST

#### **SHUT DOWN**

Park Brake

ON

• Flaps + Trim (reset for take-off)

Set Idle

**MIN RPM** 

Avionics

OFF

• Ignition Switches OFF

(1 .. PAUSE .. then 2)

Master Switch OFF

Ensure engine hours and/or HOBBS time are recorded on the Maintenance Release.

Ensure the aircraft booking sheet is completed in the office.

Flightscope AVIAT





# EUROFOX 3K 7771 CHECKLIST

#### **FORCED LANDING TECHNIQUE**

- **1. AVIATE** Pitch for best glide speed (60 kts)
- **2. NAVIGATE** Plan approach to suitable field/area

#### **Field Selection Criteria (SSWASS)**

SIZE of field

SHAPE of field – more open is better

WIND – land into wind unless slope exceeds it

APPROACH – trees, p/lines, fences, obstacles, etc

SLOPE – land upslope unless wind exceeds it

**S**URFACE – open, clear is best; if ploughed field, land with furrows

#### 3. COMMUNICATE - MAYDAY

Mayday (or Pan Pan) x 3
Station you are calling
Callsign (ie Eurofox 7771) x 3
Problem / Position / Intention
P.O.B.

#### 4. F.A.S.T. Checks (Perform once only)

F = Fuel

A = Air (carby heat)

S = Switch (Both CDI on)

T = Turnover (start engine)

- 5. Passenger briefing
- 6. Land and secure aircraft

## EUROFOX 3K 7771 CHECKLIST

H.A.S.E.L.L.

H = Height

A = Aircraft OK & Trimmed

S = Security /
Loose objects

**E** = Engine

Temps/Pressures

= Location OK

L = Lookout & Listen

## EUROFOX 3K 7771 CHECKLIST

**Common Radio Frequencies** 

### SOUTHERN TRAINING AREA (South of Canungra)

Canungra = 123.45 Area Freq. = 119.5

### NORTHERN TRAINING AREA (North of Tamborine)

Area Freq. = 125.7 Canungra = 123.45

## NORTH-EASTERN TRAINING AREA

(North –East of Tamborine)

Heck Field CTAF = 119.0 Area Freq. = 125.7

### **EASTERN TRAINING AREA** (East of Mt. Tamborine)

Southport CTAF = 119.0 Area Freq. = 119.5

**ALWAYS CARRY YOUR MAP** 

## Flightscope AVIATION



### **EUROFOX 3K 7771**

### **CHECKLISTS**

Empty weight	289 kg
Max. Take off weight	560 kg
Max. Landing weight	560 kg
Max. Fuel weight(85	61 kg litres)
Max. Baggage weight(in baggage compartment)	20 kg
Max. Persons on board	2
Min. Crew weight	54 kg

## PLEASE DO NOT REMOVE FROM AIRCRAFT