## C150 - VH-SLL



#### **Pre Start**

**Pre Flight Inspection** →

Complete

 $\textbf{Position} \rightarrow \text{Clear}$ 

 $\textbf{Maintenance Release} \rightarrow$ 

Check

Flight Manual → On-board

 $\textbf{Security} \rightarrow \text{Check}$ 

 $\textbf{Seats} \rightarrow \textbf{Adjusted \& Secured}$ 

Hatches & Harness →

Secure

 $\textbf{Fuel} \rightarrow \text{On and sufficient}$ 

Circuit breakers → set

**Mixture** → Rich

Throttle → Open 10mm

Friction Nut → Set

Carby Heat → Cold/off
Switches & Avionics → Off

**Trims**  $\rightarrow$  Set

**Rotating Beacon** → On

 $\textbf{Battery} \to \text{On}$ 

**Flaps**  $\rightarrow$  Up

Oil Temp → Check

**Prime** → As Req'd

Nav Lights → As Req'd

**Brakes** → Test and Set

**Clear Prop** → Start

## After Start - ROVER

**Revs** → Set 1000

Oil Pressure → GREEN in 30s

Vacuum → Check

**Electrics** → Alternator On –

Charging

Radio → On & Check

Frequency & Squelch

**Transponder**  $\rightarrow$  SBY

Code set

Rotating Beacon → On Taxi/Landing Lights → As

Reg'd

### Taxi - BAG

Brakes → Test and check Avionics → Check and set Gyro's → Check

### After landing

FLAPS → Retracted Transponder → SBY Carby Heat → Off

## C150 - VH-SLL



#### Pre takeoff - Brakes on

**Trim** → Check & Set Mixture → Rich **Primer** → In and Locked **Fuel** → On and sufficient Instruments → Attitude Indicator → Set **Altimeter** → Elevation/QNH set **Directional Gyro** → Set **Turn Co coordinator** → No Flags Temps & Pressure → GREEN Switches → Test Idle **Set 1700RPM Carby Heat** → Test Magnetos Max Drop → 125RPM Max Difference → 50 RPM Smooth Running **Engine Instruments** Vacuum → GREEN Temps & Pressures → GREEN

**Ammeter** → POSITIVE CHARGE

Set 1000RPM

Circuit Breakers → In

Flaps → cycle and set

Controls → Full Free & correct

**Emergency Brief** → Complete

**Departure brief** → Complete

**Hatches & Harnesses** → Secure

<u>Lining up</u> LIGHTS, CAMERA, ACTION

Land Light & Strobes→ON Transponder → ON 'ALTITUDE'

DI & Compass → CHECK ALIGNED

# After takeoff/go-around PUFSIT

Power → Full
Undercarriage → Fixed
Flaps → Retract
Switches → Landing
Lights off
Instruments → Climb
performance, Centreline
tracking Check
Temps & Pressure →

GREEN

#### **Shutdown**

Throttle → Set 1000RPM

Avionics → Radios &
Navaids Off

Mixture → Idle Cut off

Switches → Off, except
Rotating Beacon

Ignition → Off and Keys out

| Master Switch → Off |
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