



## **Flight Review / IPC Info and Checklist (2 pages)**

(To Do List BEFORE arriving for the flight)

### **1) Send Documents to Testing CFI**

- pic of license (or spelling of full name and licence number and type as per license)
- passport (need number, validity and nationality for IACRA or pic of passport for my records if not doing IACRA as per below)
- pic of last flight review endorsement (if not done with me)

### **2) Log Flight Review and/or IPC on IACRA (optional)**

- IACRA make sure your log-in works: <https://iacra.faa.gov/iacra/>
- Once logged in/registered submit a new application for a flight review or IPC or both [https://www.faaservices.net/uploads/1/3/5/9/135945758/faa\\_iacra\\_flight\\_review.pdf](https://www.faaservices.net/uploads/1/3/5/9/135945758/faa_iacra_flight_review.pdf) – it will ask you for your total hours on an 8710 form.

### **3) Arrange Excess Insurance (applicable if renting from SA schools)**

- If you do not bring your own aircraft you need excess insurance to hire & fly, its available for one single month: <https://www.dja-aviation.co.za/shop/pilot-excess/>
- Single engine fixed wing for R25k coverage about R370,- (estimate)
- Multi engine fixed wing for R50k coverage about R630,- (estimate)
- Rotorwing for R50k coverage about R870,- (estimate)

### **4) Read Background Material (optional)**

- FAA official point of view on conducting a Flight Review: [https://www.faaservices.net/uploads/1/3/5/9/135945758/bf\\_review\\_guidance.pdf](https://www.faaservices.net/uploads/1/3/5/9/135945758/bf_review_guidance.pdf)
- FAA guidelines for IPC: [https://www.faaservices.net/uploads/1/3/5/9/135945758/ipc\\_guidance.pdf](https://www.faaservices.net/uploads/1/3/5/9/135945758/ipc_guidance.pdf)

### **5) Prep Oral – using WINGS program at FAASafety.gov**

- Flight review require 1 hour ground and 1 hour flight minimum, ground can be done using any of 3 (three) online courses at FAASafety or the WINGS program in particular <https://www.faasafety.gov/default.aspx>, suggestions are: (choose 3, and email certificates prior to flight)
- **Course ALC-25 (for flight review prep!)**
- Course ALC-191 Accident Case Study: VFR Into IMC
- Course ALC-295 Weather Wise: VFR into IMC
- Course ALC-28 The Art of Aeronautical Decision-Making
- Course ALC-82 Do the Right Thing: Decision Making for Pilots
- Course ALC-62 Aeronautical Decision Making for VFR Pilots
- Course ALC-36 Positive Aircraft Control
- Course ALC-30 Multi-Engine Safety Review



- Course ALC-511 Rusty Pilots Online
- Course ALC-233 Top 10 Causes of General Aviation Accidents
- Course ALC-419 Transitioning to Other Airplanes
- Course ALC-451 (to apply for a **FAA drone licence**)
- **Course ALC-38 (for IPC prep in particular!)**
- Course ALC-692 and ALC-616 (for IPC prep)
- Course ALC-105 **Helicopter** - Controls, Systems, and Limitations
- Course ALC-175 Night Vision Goggles (NVGs)

## 6) *Prep Flight*

- Review POH of plane to be used – speeds, emergencies, print checklist
- Review CSU: <https://www.boldmethod.com/learn-to-fly/aircraft-systems/how-a-constant-speed-prop-works/>
- Review Performance Manoeuvres (Chandelle)
- Review Ground Reference Manoeuvres (Pivot turns, eight around pylons)
- Review IFR Jeppesen/plates for FALA, FAWB (for IPC)

## 7) *Arrange for Cost (Flight Review: budget 1 aircraft hour / IPC: ~1.5 aircraft hour, ~2.5 for both)*

- Fees: Flight Review or IPC \$235,- both same flight \$425 (in USD cash)
- SIM ~R1750,- p/h dual (for IPC refresher)
- Prep or Remedial FAA instruction \$45-\$65 p/h / local: R600-R850
- Indicatives H&F Aircraft rates:  
(to be confirmed by the respective owner, my time included for first 1-1.5 hrs as per fee above)
  - C182 ~R 3.000,- based FAGC fuel price R 20p/l – R 3.900,- fuel price R 30p/l
  - PA30 ~R 3.850,- based FAGC
  - PA34 ~R 5.000,- based FAGC
  - RH22 ~R 3.900,- **based FAGM**
  - RH44 ~R 7.400,- based FAGC fuel price R 30p/l
  - Jetranger/RH66 ~ R 9.000,- (various locations)
  - Jetranger SIM ~R 4.000,- **based FAGM**
  - Bo105 ~ R 18.000,- **based FAGM** (subject to meeting insurance minima)