

# WVFC Archer III Transition Checklist

## Avionics

- Garmin GNS 430 GPS nav/comm.
  - [http://www.garmin.com/manuals/GNS430\\_PilotsGuide.pdf](http://www.garmin.com/manuals/GNS430_PilotsGuide.pdf)
  - [http://www.garmin.com/manuals/GNS430\\_QuickReferenceGuide.pdf](http://www.garmin.com/manuals/GNS430_QuickReferenceGuide.pdf)
  - [http://www.garmin.com/manuals/140\\_DisplayInterfacesPilotsGuideAddendum.pdf](http://www.garmin.com/manuals/140_DisplayInterfacesPilotsGuideAddendum.pdf)
  - [http://www.garmin.com/manuals/147\\_GarminDisplayInterfacesPilotsGuideAddendum.pdf](http://www.garmin.com/manuals/147_GarminDisplayInterfacesPilotsGuideAddendum.pdf)
  - <http://www.garmin.com/software/simulators/TRAIN430.EXE> (free PC-based simulator)
- Garmin GTX 327 transponder with traffic information (101LL and 343MM)
  - [http://www.garmin.com/manuals/GTX327Transponder\\_PilotsGuide.pdf](http://www.garmin.com/manuals/GTX327Transponder_PilotsGuide.pdf)
- Garmin GTX 330 transponder (945DB only)
  - [http://www.garmin.com/manuals/GTX330Transponder\\_PilotsGuide.pdf](http://www.garmin.com/manuals/GTX330Transponder_PilotsGuide.pdf)
- Garmin GMA 340 audio panel
  - [http://www.garmin.com/manuals/GMA340AudioPanel\\_PilotsGuide.pdf](http://www.garmin.com/manuals/GMA340AudioPanel_PilotsGuide.pdf)
- S-Tec 55 autopilot with altitude preselect (101LL and 945DB only)
  - <http://www.s-tec.com/pdf/sys55poh.PDF>
  - <http://www.s-tec.com/pdf/st360POH.PDF> (altitude preselect)
- S-Tec 55X autopilot with altitude preselect (343MM only)
  - <http://www.s-tec.com/pdf/sys55Xpoh.pdf>
  - <http://www.s-tec.com/pdf/st360POH.PDF> (altitude preselect)
- Sandel EFIS (343MM and 945DB only)
  - <http://www.sandel.com/files/Docs/Pilots%20Guide/SN3308%20Pilots%20Guide%20Rev%20C.pdf>
- Stormscope WX-500 (343MM and 945DB only)
  - <http://www.as.l-3com.com/pdfs/00911501.pdf>
- BFG Skywatch traffic information (343MM only)
  - <http://www.as.l-3com.com/pdfs/00910801.pdf>
- GEM 610 engine monitor (945DB only)
- Shadin miniflow fuel computer (945DB only)
  - [http://www.shadin.com/operating\\_manual/MinifloL/OP91204C.pdf](http://www.shadin.com/operating_manual/MinifloL/OP91204C.pdf)

## Other Issues

- Weight and balance
- V speeds