

## FOKKER 50 - AVIONICS

The Fokker 50 features a 'dark cockpit' philosophy. It comes equipped with an Electronic Flight Instrument System (EFIS) and an Automatic Flight Control System, which is certified to Cat II approach limits. The sophisticated Integrated Alerting System provides three prioritized levels of warning.

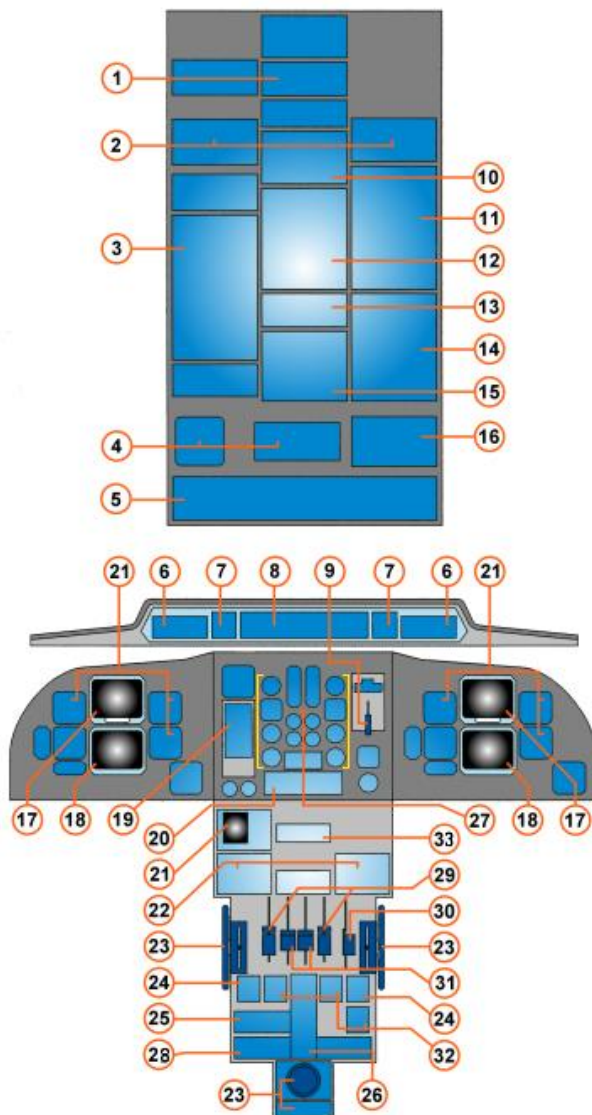
A unique single lever operation of the propeller pitch and engine power contributes to reduced pilot workload.

Full EU-OPS1, BRNAV and PRNAV compliance is achieved through UNS-1 Series NMS installed on many Fokker 50s. A Class 2B EFB, using the iPad®, is available through an approved Service Bulletin.

The modern flight deck and excellent low speed capabilities combine to make the Fokker 50 an easy-to-fly and excellent entry-level large turboprop.



## FOKKER 50 - AVIONICS



1. Cockpit Voice Recorder Control panel
2. Engine Fire Control Panel
3. Electric Power Control Panel
4. Pressurization Controls
5. Exterior Lighting Control Panel
6. EFIS Control Panel
7. VHF Nav Control Panel
8. Flight Mode Panel
9. Landing Gear Controls and Indication
10. Hydraulic Control Panel
11. Air Conditioning Control Panel
12. Fuel Control Panel
13. Propeller Control Panel
14. Ice Protection Control Panel
15. Engine Control Panel
16. APU Control Panel (if APU installed)
17. EFIS, PFD: Primary Flight Display
18. EFIS, ND: Navigation Display
19. Central Annunciator Panel
20. Power Management Panel
21. Flight Management System
22. Audio Control Panels
23. Elevator Trim Wheel, Rudder Trim and Aileron Trim
24. VHF Comm Control / Display Panel
25. Autopilot Controller
26. Lighting Control Panel
27. Engine Indications
28. (24) HF Control / Display Panel
29. Engine HP Fuel Levers
30. Flap Selection Handle
31. Engine Power Levers
32. VHF Nav Control / Display Panel
33. Weather Radar Control Panel

Many in-service Fokker 50s feature controls and displays for optional equipment like HF, SELCAL, APU and other system.