

# YAK-52 – DC Power Box Fuses

1. 30A Fuse
  - Distribution #2
    - ADF ~ 2A
    - Slaved DI ~ 2A
    - PT200 Inverter ~ 20A
    - Instruments, Fuel Gauge ~ 5A
2. 30A Fuse
  - Pitot / Clock Heaters ~ 10A
  - Ignition ~ 10A
  - Distribution #1
    - U/C, Flaps, Lamp Check ~ 3A
    - VHF Radio ~ 5A
    - Intercom ~ 2A
    - PAG1FP Inverter, G Meter ~ 5A
3. 2A Fuse – Battery On Warning Lights
4. 2A Fuse – Volt / Ammeter connection #1
5. 2A Fuse – Volt / Ammeter connection #2
6. 2A Fuse – Generator Offline Warning Lights & Relay
7. 15A Fuse
  - Fault Simulation ~ 10A
  - Avionics Bay Inspection Lamp / Soldering Iron socket
  - Brake Over-ride ~ 5A
  - Chart Recorder ~ 5A
8. 10A Fuse
  - Stall Warning ~ 2A
  - Stall Warning Heater ~ 5A
9. 10A Fuse – Under Voltage / Reverse Current Control DMR-200D



