CFR Briefing Book

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Extra 330SC General Description

**General construction**
- Wings: Carbon Fiber
- Fuselage: Steel tube with fabric covering

**Weights:**
- Empty weight: 1290 lbs.
- Maximum weight: 1500 lbs.

**Fuel:**
- Fuel type: 100LL (avgas)
- Total fuel: (4 tanks) 58.7 gallons
- Fuel during performance: ~15 gallons

**Electrical system**
- Electrical system: 12 volt
- Battery type: Sealed lead acid
Wing span: 24 feet

Length: 22 feet

- Fuel Filler Cap
- Battery
- Engine Oil tank
- Smoke Oil tank (6 gal.)
Canopy Operation

1) Approach aircraft on left side
2) Locate sliding vent window.

1) Push window in
2) Slide window aft
Canopy Operation, cont.

Insert right arm into cockpit through window.

Locate red levers in the left forward corner of the cockpit.

Squeeze red levers together to release canopy.

Lift open canopy towards the right side of the aircraft. It will lift away from you.
**Fuel Shutoff Valve**

Fuel shut off valve location: Right side of cockpit, near the right, forward corner of pilot's seat.

To shut off fuel: pull valve lever aft and rotate down to the 6 o'clock position.
Seatbelt Operation

To release belt, locate the two silver levers at the center of the belts. Lift the rounded end of each lever away from the torso.
Master Switch Operation

The master switch, controlling all avionics and battery is a small red lever located on the left/bottom portion of the instrument panel. Flip the switch down to turn off.

The magnetos may be turned off by switching the key to the left.