

	REPUBLIC OF SOUTH AFRICA CIVIL AVIATION AUTHORITY	SACAA Private Bag x 08 Waterkloof 0145
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OPERATION OF AIRCRAFT

AIRWORTHINESS CAUTION

CESSNA 210 SERIES AIRCRAFT FUEL EXHAUSTION

1. *Several cases have been reported of Cessna 210 series aircraft executing forced landings due to fuel exhaustion.*
2. *It has been established that in order to obtain the full 90 gallons of fuel to fill the tanks of a Cessna 210 proper maintenance and rigging of the landing gear are crucial, etc. tyres and nose strut pressures. Further to this uneven parking surfaces as well as tail down landing can effect the amount of fuel that can be filled into the tanks.*
3. *It is therefore recommended that pilots/operators should ensure that their aircraft refer to the conditions that Cessna uses to achieve full fuel capacity.*
4. *Fuel management is of the utmost importance and it is the responsibility of the pilot in command of an aircraft to ensure that sufficient fuel is carried for an particular flight. A thorough recording of time flown versus fuel consumption must be made at all times which will assist in calculating the total quantity of fuel used.*
5. *The above notice is issued in the interest of aviation safety.*

COMMISSIONER FOR CIVIL AVIATION

