

CESSNA 182P MEMORIZATION ITEMS

ENGINE FAILURE AFTER T/O

Throttle.....IDLE
 Brakes.....AS REQUIRED
 Flaps.....CRUISE

ENGINE FAILURE- RWY REM.

Airspeed.....70 MPH
 Flaps.....LANDING

ENGINE FAILURE IN FLIGHT

Airspeed.....80 MPH, FLAPS UP
 Fuel Selector.....BOTH
 Mixture.....RICH
 Carburetor Heat.....ON
 Primer.....IN & LOCKED
 Master Switch.....ON
 Ignition.....BOTH/START
If propeller is spinning- BOTH
If propeller has stopped- START

FORCED LANDING

Airspeed.....80 MPH
 Propeller.....FULL RPM
 Landing Site.....IDENTIFY
 Communicate.....MAYDAY, 121.5
 Squawk.....7700

Before Touchdown

Mixture.....IDLE CUT OFF
 Fuel Selector.....OFF
 Ignition Switch.....OFF
 Seat Belt and Harness.....TIGHT
 Flaps.....AS REQUIRED
 (full flaps 70 mph)
 Master Switch.....OFF
 Cabin Doors.....UNLACH
 PRIOR TO FINAL

ENGINE FIRE ON THE GROUND

Cranking.....CONTINUE

If Engine Starts:

Power.....1700 RPM FEW MIN.
 Engine.....SHUTDOWN

If Engine Fails to Start:

Throttle.....FULL
 Mixture.....IDLE CUTOFF
 Cranking.....CONTINUE
 Master.....OFF
 Ignition Switch.....OFF
 Fuel Selector.....OFF

ENGINE FIRE IN FLIGHT

Mixture.....IDLE CUTOFF
 Fuel Selector.....OFF
 Cabin Heat.....OFF
 Master Switch.....OFF
 Airspeed.....100 MPH or MORE
 Forced Landing.....EXECUTE
 Master Switch.....OFF

CABIN FIRE

Master.....OFF
 Vents/Cabin Air/Heat.....CLOSED
 Fire Extinguisher.....ACTIVATE
 Land ASAP

ELECTRICAL FIRE - GROUND

Master Switch.....OFF

ELECTRICAL FIRE IN FLIGHT

Master.....OFF
 Avionics.....OFF
 Vents/Cabin Air/Heat.....CLOSED
 Fire Extinguisher.....ACTIVATE
If Fire out and electrical needed:
 Circuit Breakers.....CHECK
 Master.....ON
 Avionics*.....ON
 *(One At A Time)
 Vents/Cabin Air/Heat.....OPEN

GO AROUND

Power.....FULL
 Carb Heat.....OFF
 Flaps.....RETRACT TO 20°
 Cowl Flaps.....OPEN
 Pitch.....80 MPH
 Flaps.....UP (at safe alt and speed)