

ENGINE

ENGINE FAILURE ON TAKEOFF ROLL

1. THROTTLE.....IDLE
2. BRAKES.....APPLY AS REQ'D
3. Maintain direction control

If departing runway:

4. MIXTURE.....DLE-CUTOFF

ENGINE FAILURE DURING FLIGHT

1. Best Glide Speed.....85 KIAS
2. Flaps.....Up (if down)
3. Select and fly to landing site
4. FUEL SELECTOR.....SWITCH TANK
5. AUXILIARY FUEL PUMP.....ON
6. Go To Checklist Page E-7

FIRES

ENGINE FIRE DURING START

1. Ignition.....START (CRANK TO START)
2. AUXILIARY FUEL PUMP.....OFF
3. Go To Checklist Page E-12

ENGINE FIRE INFLIGHT

1. MIXTURE.....IDLE-CUTOFF
2. FUEL SELECTOR.....OFF
3. Go To Checklist Page E-13

ELECTRICAL FIRE IN FLIGHT

1. MASTER.....OFF
2. STDBY ALTERNATOR.....OFF
3. Go To Checklist Page E-14

CABIN FIRE

1. MASTER.....OFF
2. STDBY ALTERNATOR.....OFF
3. VENTS/CABIN AIR/HEAT.....CLOSED
4. FIRE EXTINGUISHER.....ACTIVATE
5. Go To Checklist Page E-15

MISC

STATIC SOURCE BLOCKAGE

1. ALT. STATIC SOURCE.....PULL ON
2. Go To Checklist Page E-18

EMERGENCY DESCENT - SMOOTH AIR

1. Seats, Belts & Harnesses.....SECURE
2. THROTTLE.....IDLE
3. PROP.....HIGH RPM
4. MIXTURE.....FULL RICH
5. LANDING GEAR (165 KAS).....EXTEND
6. FLAPS.....UP
7. AIRSPEED.....200 KIAS
8. Go To Checklist Page E-27

EMERGENCY DESCENT - ROUGH AIR

1. Seats, Belts & Harnesses.....SECURE
2. THROTTLE.....IDLE
3. PROP.....HIGH RPM
4. MIXTURE.....FULL RICH
5. AIRSPEED.....130 KIAS (Va)
6. Go To Checklist Page E-27

RADIO FAILURE (NON-MEMORY)

1. Volume - Check
2. Circuit Breakers/Fuse - Check
3. Transponder - 7600
4. Transmit in the Blind
5. Look for Tower Light Signals

AIRBORNE

- Solid Green:** Cleared to Land
- Flashing Green:** Return to Land
- Solid Red:** Continue Circling
- Flashing Red:** Airport Unsafe, Do Not Land
- Alt. Red/Green:** Use Extreme Caution

GROUND

- Solid Green:** Cleared for Takeoff
- Flashing Green:** Cleared to Taxi
- Solid Red:** Stop
- Flashing Red:** Taxi Clear of Runway
- Alt. Red/Green:** Use Extreme Caution
- White:** Return to Starting Point