

T-6A BOLDFACE EMERGENCY PROCEDURES

ABORT START PROCEDURE

1. **PCL – OFF; or STARTER SWITCH – AUTO/RESET**

EMERGENCY ENGINE SHUTDOWN ON THE GROUND

1. **PCL – OFF**
2. **FIREWALL SHUTOFF HANDLE – PULL**
3. **EMERGENCY GROUND EGRESS – AS REQUIRED**

EMERGENCY GROUND EGRESS

1. **ISS MODE SELECTOR - SOLO**
2. **SEAT SAFETY PIN – INSTALL (BOTH)**
3. **PARKING BRAKE – AS REQUIRED**
4. **CANOPY – OPEN**

IF CANOPY CANNOT BE OPENED OR SITUATION REQUIRES RIGHT SIDE EGRESS:

5. **CFS HANDLE SAFETY PIN – REMOVE (BOTH)**
6. **CFS HANDLE – ROTATE 90° COUNTERCLOCKWISE AND PULL (BOTH)**
7. **SHOULDER STRAPS, LAP STRAPS, AND LEG RESTRAINT GARTERS – RELEASE (BOTH)**
8. **BAT, GEN, AND AUX BAT SWITCHES – OFF**
9. **EVACUATE AIRCRAFT**

ABORT

1. **PCL – IDLE**
2. **BRAKES – AS REQUIRED**

ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF (SUFFICIENT RUNWAY REMAINING STRAIGHT AHEAD)

1. **AIRSPEED – 110 KNOTS (MINIMUM)**
2. **PCL – AS REQUIRED**
3. **EMER LDG GR HANDLE – PULL (AS REQUIRED)**
4. **FLAPS – AS REQUIRED**

ENGINE FAILURE DURING FLIGHT

1. **ZOOM/GLIDE – 125 KNOTS (MINIMUM)**
2. **PCL – OFF**
3. **INTERCEPT ELP**
4. **AIRSTART - ATTEMPT IF WARRANTED**

IF CONDITIONS DO NOT WARRANT AN AIRSTART:

5. **FIREWALL SHUTOFF HANDLE –PULL**
6. **EXECUTE FORCED LANDING OR EJECT**

IMMEDIATE AIRSTART (PMU NORM)

1. **PCL – OFF**
2. **STARTER SWITCH – AUTO/RESET**
3. **PCL – IDLE, ABOVE 13% N1**
4. **ENGINE INSTRUMENTS – MONITOR ITT, N1, AND OIL PRESSURE**

IF AIRSTART IS UNSUCCESSFUL:

5. **PCL – OFF**
6. **FIREWALL SHUTOFF HANDLE – PULL**
7. **EXECUTE FORCED LANDING OR EJECT**

IF AIRSTART IS SUCCESSFUL:

8. **PCL – AS REQUIRED AFTER N1 REACHES IDLE RPM (APPROXIMATELY 67% N1)**
9. **PEL – EXECUTE**

UNCOMMANDED POWER CHANGES / LOSS OF POWER/ UNCOMMANDED PROPELLER FEATHER

1. **PCL – MID RANGE**
2. **PMU SWITCH – OFF**
3. **PROP SYS CIRCUIT BREAKER (LEFT FRONT CONSOLE) – PULL, IF N_p STABLE BELOW 40%**
4. **PCL – AS REQUIRED**

IF POWER IS SUFFICIENT FOR CONTINUED FLIGHT:

5. **PEL – EXECUTE**

IF POWER IS INSUFFICIENT TO COMPLETE PEL:

6. **PROP SYS CIRCUIT BREAKER – RESET, AS REQUIRED**
7. **PCL – OFF**
8. **FIREWALL SHUTOFF HANDLE – PULL**
9. **EXECUTE FORCED LANDING OR EJECT**

COMPRESSOR STALLS

1. **PCL – SLOWLY RETARD BELOW STALL THRESHOLD**
2. **DEFOG SWITCH – ON**
3. **PCL – SLOWLY ADVANCE (AS REQUIRED)**

IF POWER IS SUFFICIENT FOR CONTINUED FLIGHT:

4. **PEL – EXECUTE**

IF POWER IS INSUFFICIENT TO COMPLETE PEL:

5. **PCL – OFF**
6. **FIREWALL SHUTOFF HANDLE – PULL**
7. **EXECUTE FORCED LANDING OR EJECT**

INADVERTENT DEPARTURE FROM CONTROLLED FLIGHT

1. **PCL – IDLE**
2. **CONTROLS - NEUTRAL**
3. **ALTITUDE - CHECK**
4. **RECOVER FROM UNUSUAL ATTITUDE**

FIRE IN FLIGHT (FIRE ANNUNCIATOR ILLUMINATED)

IF FIRE IS CONFIRMED:

- 1. PCL – OFF**
- 2. FIREWALL SHUTOFF HANDLE – PULL**

IF FIRE IS EXTINGUISHED:

- 3. FORCED LANDING – EXECUTE**

IF FIRE DOES NOT EXTINGUISH OR FORCED LANDING IS IMPRACTICAL:

- 4. EJECT (BOTH)**

IF FIRE IS NOT CONFIRMED:

- 5. PEL - EXECUTE**

CHIP DETECTOR WARNING

- 1. PCL – MINIMUM NECESSARY TO INTERCEPT ELP; AVOID UNNECESSARY PCL MOVEMENTS**
- 2. PEL – EXECUTE**

OIL SYSTEM MALFUNCTION OR LOW OIL PRESSURE

IF ONLY AMBER OIL PX ANNUNCIATOR ILLUMINATES

- 1. TERMINATE MANEUVER**
- 2. CHECK OIL PRESSURE; IF OIL PRESSURE IS NORMAL, CONTINUE OPERATIONS**

IF RED OIL PX ANNUNCIATOR ILLUMINATES AND/OR AMBER OIL PX ANNUNCIATOR REMAINS ILLUMINATED FOR 5 SECONDS:

- 3. PCL – MINIMUM NECESSARY TO INTERCEPT ELP; AVOID UNNECESSARY PCL MOVEMENTS**
- 4. PEL – EXECUTE**

LOW FUEL PRESSURE

- 1. PEL – EXECUTE**
- 2. BOOST PUMP - ON**

OBOGS FAILURE / OVERTEMP/ PHYSIOLOGICAL SYMPTOMS

- 1. GREEN RING – PULL (AS REQUIRED) (BOTH)**
- 2. DESCENT BELOW 10,000 FEET MSL – INITIATE**
- 3. OBOGS SUPPLY LEVER – OFF (BOTH)**

EJECT

- 1. EJECTION HANDLE – PULL (BOTH)**

FORCED LANDING

1. **AIRSPEED – 125 KIAS PRIOR TO EXTENDING LANDING GEAR**
2. **EMER LDG GR HANDLE – PULL (AS REQUIRED)**
3. **AIRSPEED – 120 KIAS MINIMUM UNTIL INTERCEPTING FINAL; 110 KIAS MINIMUM ON FINAL**
4. **FLAPS – AS REQUIRED**

PRECAUTIONARY EMERGENCY LANDING (PEL)

1. **TURN TO NEAREST SUITABLE FIELD**
2. **CLIMB OR ACCELERATE TO INTERCEPT ELP**
3. **GEAR, FLAPS, SPEED BRAKE – UP**

SMOKE AND FUME ELIMINATION/ ELECTRICAL FIRE

1. **OBOGS- CHECK (BOTH)**
 - a. **OBOGS Supply Lever- ON**
 - b. **OBOGS Concentration Lever- MAX**
 - c. **OBOGS Pressure Lever- EMERGENCY**

HIGH FUEL FLOW

1. **PEL - EXECUTE**