

**Boeing 727 -100/-200  
Emergency Checklist**

**ENGINE FIRE/FAILURE**

For Engine Failure Items marked with (\*) DO NOT apply.

|                     |          |
|---------------------|----------|
| ESS PWR SEL         | OPER GEN |
| THROTTLE            | IDLE     |
| START LEVER         | CUTOFF   |
| ENGINE FIRE SW      | PULL     |
| BOTTLE DISCH BUTTON | PUSH     |
| BOTTLE DISCH LT     | ON       |
| BOTTLE X-FER SW     | X-FER    |

• If the Fire Warning Light remains illuminated after 30 seconds:  
• BOTTLE DISCH BUTTON ..... PUSH  
• BOTTLE DISCH LT ..... ON

• If Fire Warning Light fails to extinguish:  
• LAND AT NEAREST SUITABLE AIRPORT  
GALLEY POWER ..... OFF  
• If second engine loss and no "A" system available.  
RUDDER SWITCH ..... ON  
If flaps are extended:  
CRGO HEAT O-FLOW VALVE ..... CLOSE  
A/C PACK SW(S) ..... OFF  
If Auto Pack Trip occurred:  
A/C PACK SWS ..... OFF  
RESET BUTTON ..... PUSH  
APT SW ..... CUTOFF

If flaps are retracted or after flap retraction:  
ENG BLEED AIR SWS ..... SET  
A/C PACK SW(S) ..... ON  
AC BUSSES ..... POWERED  
ELECTRICAL LOADS ..... CHECK  
PACK COOL FAN PWR C/B ..... PULL  
SECOND ENGINE FAIL CONTROL FAN CB ..... PULL  
CONT IGNITION ..... OFF  
WING & ENGINE ANTI-ICE ..... OFF  
GEN BREAKER ..... TRIPPED  
FUEL SHUTOFF VALVE ..... CLOSE  
FUEL DUMP & BALANCE ..... AS REQ  
• HYD SYSTEM A PUMP ..... OFF

CLIMB:  
LDG GEAR ..... UP  
WING FLAPS ..... UP

DESCENT CHECK:  
CONT IGNITION ..... ON  
AIR COND & PRESS ..... SET  
SEAT BELT & SHOULDER HARN ..... ON  
SEAT BELT SW ..... ON

ALTIMETERS ..... SET & X-CKD  
BUGS ..... SET & X-CKD  
APPROACH BRIEFING ..... COMPLETE

**WITH TWO ENGINES OPERATING AND SYSTEM A AND/OR SYSTEM B HYDRAULICS NOT AVAILABLE: REFER TO HYD SYSTEM A AND/OR SYSTEM B FAILURE ABNORMAL PROCEDURE.**

**WHEN READY TO EXTEND FLAPS ONE OR TWO ENGINES OPERATING:**  
AC PACK SW(S) ..... OFF  
GALLEY POWER ..... OFF  
CRGO HEAT O-FLOW VALV ..... CLOSE

**FLAP AND GEAR EXTENSION - ONE ENGINE OPERATING, NO SYSTEM A HYDRAULICS AVAILABLE:**

ALT FLAP MASTER SW ..... ON  
FLAP LEVER ..... 5°  
FLAPS ..... EXTEND  
GPWS SW ..... FLAP OVERRIDE  
LDG GEAR ..... MANUALLY EXTEND  
GEAR LEVER ..... DOWN  
SYSTEM A PUMP SWS ..... ON

If unsafe gear condition exists:  
Refer to PARTIAL OR ALL GEAR UP LDG procedure.

**BEFORE LANDING CHECKLIST:**  
NO SMOKING SW ..... ON  
LDG GEAR ..... DOWN 3 GREEN,  
PRESSURES & QTY CKD  
ANTI-SKID ..... CHECKED  
FUEL PANEL ..... SET  
WING FLAPS ..... GREEN

**EMERGENCY EVACUATION**

|                     |           |
|---------------------|-----------|
| PARKING BRAKE       | SET       |
| FLAP LEVER          | FULL DOWN |
| SPEEDBRAKE LEVER    | PULL FWD  |
| CABIN OUTFLOW VALVE | OPEN      |

ATC ..... NOTIFY  
START LEVERS (3) ..... CUTOFF  
ENGINE FIRE SWS (3) ..... PULL  
FIRE BOTTLES (2) ..... DISCH (if req'd)  
EVACUATION ..... INITIATE  
BATTERY SW ..... OFF

**EMERGENCY DITCHING**

DISTRESS MESSAGE ..... SEND  
FUEL ..... DUMP AS REQ  
COCKPIT DOOR ..... SECURED OPEN  
SEAT BELT/NO SMOKING SIGNS ..... ON  
PERF DATA & BUGS ..... SET & X-CKD  
ALTIMETERS ..... SET & X-CKD  
LDG DIRECTION ..... DETERMINE

**On Final Approach:**  
CABIN ..... SECURED  
DEPRESS ..... INITIATE  
LDG GEAR HORN C/B (P6-3) ..... PULL  
GPWS ..... OFF  
A/C PACKS SWS ..... OFF  
OUTFLOW VALVES ..... CLOSE  
ENGINE BLEED VALVES ..... CLOSE  
CRGO HEAT O-FLOW VALV ..... CLOSE  
COOLING DOORS ..... CLOSE  
LDG GEAR ..... AS REQ  
FLAPS ..... °  
FUEL DUMPING ..... TERMINATE

**One Minute Prior To Touchdown:**  
EMERGENCY EXIT LTS ..... ON  
BLEED AIR VALVES ..... CLOSED  
RADIO ..... TRANSMIT FINAL POSITION  
CREW ..... BRACED FOR LDG

**Prior to Touchdown:**  
THROTTLES ..... IDLE

**After Touchdown:**  
START LEVERS ..... CUTOFF  
ENGINE FIRE SWS (if ditching) ..... PULL  
EVACUATION ..... INITIATE  
**CAUTION: Do not open aft service doors or door to aft airstairs.**

**LOSS OF ALL GENERATORS**

|               |            |
|---------------|------------|
| ESS PWR SEL   | STANDBY/ON |
| BATTERY SW    | CHECK ON   |
| FIELD SWS (3) | CLOSE      |

If Field Lights Remain Illuminated:  
BATT SW ..... OFF, IMMEDIATELY ON  
FIELD SWS (3) ..... CLOSE  
ESS PWR SEL ..... OPER GEN

If no GEN FIELD will close and NO GENs are usable proceed to the STANDBY POWER ONLY CHECKLIST, in this section.

GALLEY POWER ..... OFF  
FUEL X-FEED VALVES ..... OPEN  
TANK NO. 2 PUMPS ..... L FWD/R AFT ON  
PRESS MODE SEL ..... MANUAL DC  
BUS TIE BREAKERS (3) ..... TRIP  
VOLTAGE & FREQUENCY ..... CHECK  
GEN BREAKERS (3) ..... CLOSE  
ONE BUS TIE BREAKER ..... CLOSE  
REMAIN BUS TIES ..... MAN PARALLEL  
PRESS MODE SEL ..... AUTO  
FUEL X-FEED VALVES/BOOST PUMPS ..... AS REQ  
**STANDBY POWER ONLY APPROACH CHECKLIST**  
AIRSPEED ..... V<sub>REF</sub> + 15

When ready to lower flaps:  
FLAPS ..... 15°

When ready to lower gear:  
LDG GEAR ..... DOWN  
GEAR WARN HORN ..... CHECK  
HYD BRAKE INTERCONNECT ..... OPEN

**RAPID DEPRESSURIZATION**

|                       |           |
|-----------------------|-----------|
| OXY MASKS & REGS      | ON, 100%  |
| BLEED VALVE(S)        | OPEN      |
| PACK(S)               | ON        |
| CRGO HEAT O-FLOW VALV | CLOSE     |
| CABIN O-FLOW VALVE    | MAN CLOSE |

If required:  
EMERGENCY DESCENT ..... INITIATE  
NO SMOKING/SEAT BELT SIGNS ..... ON

**EMERGENCY DESCENT**

|              |        |
|--------------|--------|
| AUTOPILOT    | OFF    |
| THROTTLES    | IDLE   |
| SPEED BRAKES | EXTEND |
| MAX SPEED    | 88M/NO |

TRANSPONDER ..... SQUAWK 7700  
ATC ..... NOTIFY  
CONT IGNITION ..... ON  
NO SMOKING/SEAT BELT SIGNS ..... ON  
ALTIMETERS ..... SET