

MATERIAL DE ACESSO RESTRITO
 Art. 44, 45 e 46 do Decreto nº 7.845, de 14 de novembro de 2012
 NÍVEL 1

Continuação do Anexo D – Emergências Críticas

N. FUEL TANK SELECTOR OFF DURING ENGINE START (RED FUEL SELECT OFF CAS MSG AND BOTH FUEL SELECTOR WARNING HORNS ACTIVATED)

1.	FUEL TANK SELECTORS	BOTH ON
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2 C-98 CARAVAN

A. ENGINE FAILURE DURING TAKEOFF ROLL		
1.	POWER LEVER	BETA RANGE
2.	BRAKES	APPLY
B. ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF		
1.	AIRSPPEED	85 KIAS
C. ENGINE FAILURE DURING FLIGHT		
1.	AIRSPPEED	95 KIAS
2.	POWER LEVER	IDLE
3.	PROP RPM LEVER	FEATHER
4.	FUEL CONDITION LEVER	CUTOFF
D. ENGINE FLAMEOUT DURING FLIGHT		
IF GAS GENERATOR SPEED (NG) IS ABOVE 50%:		
1.	POWER LEVER	IDLE
2.	IGNITION SWITCH	ON
IF GAS GENERATOR SPEED (NG) IS BELOW 50%:		
3.	FUEL CONDITION LEVER	CUTOFF
E. ENGINE FIRE IN FLIGHT (RED ENGINE FIRE CAS MSG)		
1.	POWER LEVER	IDLE
2.	PROP RPM LEVER	FEATHER
3.	FUEL CONDITION LEVER	CUTOFF
4.	FUEL SHUTOFF KNOB	PULL OFF
5.	CABIN HEAT FIREWALL SHUTOFF	PULL OFF
F. ELETRIC FIRE IN FLIGHT		
1.	STBY PWR SWITCH	OFF
2.	GENERATOR SWITCH	TRIP
3.	BATTERY SWITCH	OFF
4.	VENTS	CLOSED
	4.1. FORWARD SIDE VENTS	CLOSE
	4.2. OVERHEAD SIDE VENTS	CLOSE
	4.3 VENT AIR FANS	OFF
5.	BLEED AIR HEAT SWITCH	OFF
6.	FIRE EXTINGUISHER	USE
G. CABIN FIRE		
1.	STBY PWR SWITCH	OFF
2.	GENERATOR SWITCH	TRIP
3.	BATTERY SWITCH	OFF
4.	VENTS	CLOSED
	4.1 FORWARD SIDE VENTS	CLOSE

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	4.2 OVERHEAD SIDE VENTS	CLOSE
	4.3 VENT AIR FANS	OFF
5.	BLEED AIR HEAT SWITCH	OFF
6.	FIRE EXTINGUISHER	ACTIVATE (IF AVAILABLE)
H. CARGO COMPARTMENT FIRE		
1.	MAKE USE OF OXYGEN MASKS AND SMOKE GOGGLES	USE
2.	VENTS	CLOSED
3.	BLEED AIR HEAT SWITCH	OFF
4.	FIRE EXTINGUISHER	USE AS NECESSARY
5.	CABIN VENTILATION	AFTER DISCHARGING FIRE EXTINGUISHER, VENTILATE THE CABIN TO EVACUATE SMOKE AND GASES
I. WING FIRE		
1.	PITOT/STATIC HEAT SWITCH	OFF
2.	STALL HEAT SWITCH	OFF
3.	STROBE LIGHTS SWITCH	OFF
4.	NAV LIGHTS SWITCH	OFF
5.	LDG AND TAXI LIGHT SWITCH	OFF
6.	RADAR	OFF
J. CABIN FIRE DURING GROUND OPERATIONS		
1.	POWER LEVER	IDLE
2.	BRAKES	AS REQUIRED
3.	PROP RPM LEVER	FEATHER
4.	FUEL CONDITION LEVER	CUTOFF
5.	BATTERY SWITCH	OFF
6.	AIRPLANE	EVACUATE
K. ENGINE FIRE DURING START ON GROUND		
1.	FUEL CONDITION LEVER	CUTOFF
2.	FUEL BOOST SWITCH	OFF
3.	STARTER SWITCH	MOTOR
L. INADVERTENT ICING ENCOUNTER		
1.	IGNITION SWITCH	ON
2.	INERTIAL SEPARATOR	BY PASS
3.	PITOT/STATIC HEAT SWITCH	ON
4.	STALL HEAT SWITCH	ON
5.	PROP HEAT SWITCH	AUTO
6.	AIRSPEED	160 KIAS MAX
TURN BACK OR CHANGE ATTITUDE TO OBTAIN AN OUTSIDE AIR TEMP THAT IS LESS CONDUCIVE TO ICING.		
M. STATIC SOURCE BLOCKAGE		
1.	STATIC PRESS ALT SOURCE VALVE	PULL FULL ON
N. FCU MALFUNCTION IN PNEUMATIC OR GOVERNOR SECTIONS (ENGINE POWER ROLLS BACK TO IDLE)		
1.	POWER LEVER	IDLE

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2.	EMERGENCY POWER LEVER	USE (MAINTAIN 65% NG MINIMUM DURING FLIGHT)
O. LOSS OF FUEL PRESSURE		
1.	FUEL BOOST SWITCH	ON
P. FUEL FLOW INTERRUPTION TO FUEL RESERVOIR (RED RSVR FUEL LOW CAS MSG)		
1.	FUEL TANK SELECTORS	BOTH ON
2.	IGNITION SWITCH	ON
3.	FUEL BOOST SWITCH	ON
Q. FUEL TANK SELECTOR OFF DURING ENGINE START (RED FUEL SELECT OFF CAS MSG AND BOTH FUEL SELECTOR WARNING HORNS ACTIVATED)		
1.	FUEL TANK SELECTORS	BOTH ON
R. FUEL LEVEL LOW WITH SINGLE TANK SELECTED (Red FUEL SELECT OFF And Amber LEFT Or RIGHT FUEL LOW Annunciators ON And Fuel Selectors Warning Horn Activated)		
1.	FUEL TANK SELECTORS	BOTH ON
S. ASYMMETRIC FLAP EXTENSION OR SUDDEN FLAP RETRACTION ON ONE SIDE		
1.	AILERON AND RUDDER	APPLY TO STOP THE ROLL
2.	FLAP SELECTOR	UP
3.	AIRSPPEED	SLOW TO 100 KIAS OR LESS
T. BATTERY TEMPETURE HIGH (Amber BATTERY HOT Annunciator On)		
1.	BATTERY SWITCH	OFF
U. BATTERY OVERHEATED (Red BATTERY OVERHEAT Annunciator On)		
1.	BATTERY SWITCH	CHECK OFF
V. STARTER CONTACTOR DOES NOT DISENGAGE AFTER START		
1.	BATTERY SWITCH	OFF
2.	AUXILIARY PWR UNIT	OFF, THEN DISENGAGE
3.	FUEL COND LEVER	CUTOFF