

	EMERGENCY CHECKLIST C-172 LN-BTT	Rev.01 16.11.2020
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ENGINE FIRE DURING START		
	<i>If Engine Does Not Start</i>	
1	Engine	CRANCK
2	Mixture	CUT-OFF
3	Throttle	OPEN
	➤ Secure Engine	
	<i>If Engine Starts</i>	
1	Throttle	1800 RPM for 2 min.
2	Mixture	CUT-OFF
	➤ Secure Engine	
1	Fuel Shutoff Valve	OFF
2	Fuel Pump	OFF
3	Magnetos	OFF
4	Standby Battery Switch	OFF
5	Master Switch	OFF
6	Fire Extinguisher	READY
ENGINE FAILURE DURING TAKEOFF		
	<i>On Runway</i>	
1	Throttle	RETRACT
2	Brakes	APPLY
	<i>Immediately After Takeoff</i>	
1	Airspeed	70 KIAS
2	Throttle	RETRACT
3	Mixture	CUT-OFF
4	Flaps	FULL
5	Fuel Shutoff Valve	OFF
6	Magnetos	OFF
7	Land	STRAIGHT AHEAD
8	ELT	ON
9	Radio	MAYDAY
10	Standby Battery Switch	OFF
11	Master Switch	OFF
12	Doors	UNLATCH
ENGINE FAILURE DURING FLIGHT		
1	Airspeed	68 KIAS
2	Fuel Pump	ON
3	Fuel Shutoff Valve	ON
4	Fuel Selector	BOTH
5	Mixture	RICH
6	Magnetos	BOTH or START
7	Fuel Pump (ON if FLOW GPH drops to zero)	OFF
EMERGENCY LANDING		
1	Airspeed	68 KIAS
2	Landing Area and Keypoint	IDENTIFY
3	Radio	MAYDAY
4	ELT	ON
5	Transponder	7700
6	Mixture	CUT-OFF
7	Fuel Shutoff Valve	OFF
8	Magnetos	OFF
9	Flaps	FULL
10	Standby Battery Switch	OFF
11	Master Switch	OFF
12	Seatbelts	TIGHTEN
13	Doors	UNLATCH

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ENGINE FIRE IN FLIGHT		
1	Mixture	CUT-OFF
2	Fuel Shutoff Valve	OFF
3	Fuel Pump	OFF
4	Master Switch	OFF
5	Cabin Air & Heat	OFF
6	➤ Go to EMERGENCY LANDING checklist	
ELECTRICAL FIRE		
1	Standby Battery Switch	OFF
2	Master Switch	OFF
3	Vents, Cabin Air & Heat	OFF
4	Fire Extinguisher	ACTIVATE
ALTERNATOR FAILURE		
1	Master Switch (ALT only)	OFF
2	Alternator Circuit Breaker	CHECK IN
3	Master Switch ALT	ON
4	LOW VOLTS annunciation stays ON	REDUCE EL. LOAD
5	Land	ASAP