

ENGINE FIRE DURING START

	SINE FIRE DURING START			
	If Engine Does Not Start			
1	Engine	CRANCK		
2	Mixture	CUT-OFF		
3	Throttle	OPEN		
	Secure Engine			
	If Engine Starts			
1	Throttle	1700 RPM for 2 min.		
2	Mixture	CUT-OFF		
	Secure Engine:			
1	Master Switch	OFF		
2	Magnetos	OFF		
3	Fuel Shutoff Valve	OFF		
4	Fire Extinguisher	READY		
•	GINE FAILURE DURING TAKEOFF	I LEAD I		
1	<i>On Runway</i> Throttle	RETRACT		
2	Brakes	APPLY		
2		AFFLI		
	Immediately After Takeoff			
1	Airspeed	60 KIAS		
2	Throttle	RETRACT		
3	Mixture	CUT-OFF		
4	Flaps	FULL		
5	Magnetos	OFF		
6	Fuel Shutoff Valve	OFF		
7	Land	STRAIGHT AHEAD		
8	ELT	ON		
9	Radio	MAYDAY		
10	Master Switch	OFF		
11	Doors	UNLATCH		
ENO	GINE FAILURE DURING FLIGHT			
1	Airspeed	60 KIAS		
2	Carburetor Heat	ON		
3	Primer	LOCKED		
4	Fuel Shutoff Valve	ON		
5	Mixture	RICH		
6	Magnetos	BOTH or START		
EM	ERGENCY LANDING			
1	Airspeed	60 KIAS		
2	Landing Area and Key-point	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		
9 10	Master Switch	OFF		
10	Seatbelts	TIGHTEN		
12	Doors	UNLATCH		



	GINE FIRE IN FLIGHT		
1	Mixture	CUT-OFF	
2	Fuel Shutoff Valve	OFF	
3	Master Switch	OFF	
4	Cabin Air & Heat	OFF	
5	Airspeed (increase speed to find an	85 KIAS	
	airspeed that will provide an		
	incombustible mixture)		
6	Go to EMERGENCY LANDING checklist		
ELECTRICAL FIRE			
1	Master Switch	OFF	
2	All other switches except magnetos	OFF	
3	Vents / Cabin Air & Heat	OFF	
4	Fire Extinguisher	ACTIVATE	
5	Cabin	VENTILATE	
OVER-VOLTAGE LIGHT ILLUMINATES			
1	Master Switch (Both)	OFF	
2	Master Switch (Both)	ON	
3	Over-Voltage Light	OFF	
	If light illuminates again:		
4	Land	ASAP	
AMMETER SHOWS DISCHARGE			
1	Alternator	OFF	
2	Non-essential Electrical Equipment	OFF	
3	Land	ASAP	