



**EMERGENCY CHECKLIST
DA40NG
LN-FTQ**

Rev.0
11.07.2019

ENGINE FIRE ON GROUND:		
1	Fuel valve	OFF
2	Fuel transfer pump	OFF
3	Engine master	OFF
4	Fuel pumps	OFF
5	Electric master	OFF
After standstill:		
6	Canopy	OPEN
7	Airplane	EVACUATE
ENGINE FIRE IN FLIGHT:		
1	Cabin heat	OFF
2	Select appropriate emergency landing area	IDENTIFY
Landing area in reach:		
3	Fuel valve	OFF
4	Power lever	MAX
5	Emergency windows	OPEN as REQ
6	Landing	ASAP
When airplane has stopped:		
7	Canopy	OPEN
8	Airplane	EVACUATE
ELECTRICAL FIRE:		
1	Emergency switch	ON
2	Avionic master	OFF
3	Electric master	OFF
4	Cabin heat	OFF
5	Emergency windows	OPEN IF REQ
6	Landing	ASAP
When airplane has stopped:		
7	Canopy	OPEN
8	Airplane	EVACUATE
ENGINE FAILURE:		
1	Airspeed	88 KIAS
2	Flaps	UP
If remaining altitude is sufficient for restart attempt:		
3	Airspeed	88 KIAS
4	Power lever	IDLE
5	Voter switch	CHECK AUTO
6	Fuel valve	CHECK NO
7	Alternate air	AS REQ
8	Fuel quantity	CHECK
9	Fuel transfer pump	AS REQ
10	Electric master	CHECK ON
11	Engine master	CHECK ON
If engine does not start		
12	Fuel valve	EMERGENCY
13	Landing	ASAP
EMERGENCY LANDING WITH ENGINE OFF		
1	Backrests	UPRIGHT POSITION
2	Seat belts	CHKD/FASTENED
3	Engine master	OFF
4	Fuel transfer pump	OFF
5	Fuel pumps	OFF
6	Fuel valve	OFF
7	Parking brake	RELEASED
8	Avionic master	OFF
When sure of making landing area:		
9	Flaps	T/O OR LDG AS REQ
10	Approach speed	88 (83/78/77)
11	Electric master	OFF
12	Touch down	Lowest practical speed
OTHER EMERGENCIES-SEE AFM PART 3		