

HU269 - EMERGENCY PROCEDURES

ENGINE FAILURE

1. Enter autorotation immediately

DITCHING POWER OFF

1. Enter autorotation
2. Lower collective and apply sideward stick after contact with water
3. Maintain minimum airspeed 52 knots (60 mph)

DITCHING POWER ON

1. Descend to hovering altitude over water
2. Battery and alternator OFF
3. Maintain level attitude; accomplish normal landing
4. Close throttle
5. Lower collective and apply sideward stick after contact with water

TAIL ROTOR FAILURE

1. Enter autorotation
2. Follow procedures for autorotational approach and landing

AIR RESTART

1. Establish 52 knots (60 mph) autorotation
2. Pick out landing spot; if alt < 2000 ft proceed with autorotation ldg.
3. Pull mixture to IDLE CUTOFF
4. Crack throttle ½ inch
5. Press starter to engage
6. Push mixture to FULL RICH when engine fires

RED LIGHTS

M/R XMSN TEMP/PRESS Land as soon as possible

CLUTCH DISENGAGE Land as soon as possible

AMBER LIGHTS

FUEL LOW Land immediately (approx. 1 USG usable fuel left)

T/R XMSN CHIPS Land as soon as possible

M/R XMSN CHIPS (if inst) Land as soon as possible

SMOKE AND FUME ELIMINATION IN FLIGHT

1. Open vents
2. Adjust cabin heat

ENGINE/FUSELAGE/ELECTRICAL FIRE ON GROUND

1. Mixture IDLE CUTOFF
2. Fuel shutoff valve CLOSED
3. Battery OFF
4. Alternator OFF
5. Exit aircraft with fire extinguisher

ENGINE/FUSELAGE FIRE IN FLIGHT

Power-on landing

1. Be prepared to perform a full autorotation
2. Land immediately

If time permits

3. Battery OFF
4. Alternator OFF
5. Cabin heater OFF

Upon landing

6. Throttle CLOSE
7. Mixture IDLE CUTOFF
8. Fuel shutoff valve CLOSED
9. Exit aircraft with fire extinguisher

Power-off landing

1. Enter autorotation

If time permits

2. Mixture IDLE CUTOFF
3. Fuel shutoff valve CLOSED
4. Battery OFF
5. Alternator OFF
6. Cabin heater OFF
7. Upon landing exit aircraft with fire extinguisher

ELECTRICAL FIRE IN FLIGHT

1. Battery OFF
2. Alternator OFF
3. Land immediately
4. Throttle CLOSED
5. Fuel shutoff valve CLOSED
6. Exit aircraft with fire extinguisher