
Emergency Extraction

McDonnell-Douglas TA-4F Skyhawk



Normal Canopy Opening

1. Open canopy controls hatch.
2. Lock yellow lever into detent and pull outward.
3. Pull out on spring loaded handle and pump back and forth to raise canopy.

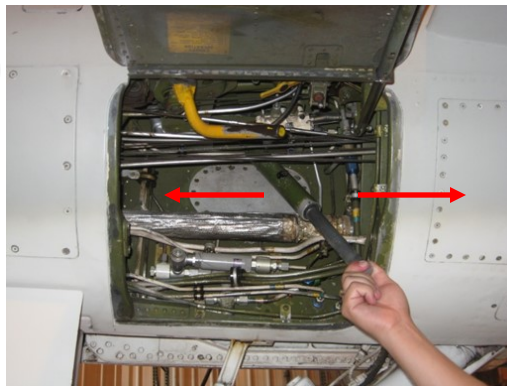
1



2



3



Emergency Canopy Jettison

1. Push in on canopy jettison lanyard door.
2. Grasp T-handle and move away from the aircraft.
3. Pull until cable is fully extended (approx. 3 feet) and canopy removal cartage fires. Depending on winds, canopy will depart aft and to the right.

1



2



3



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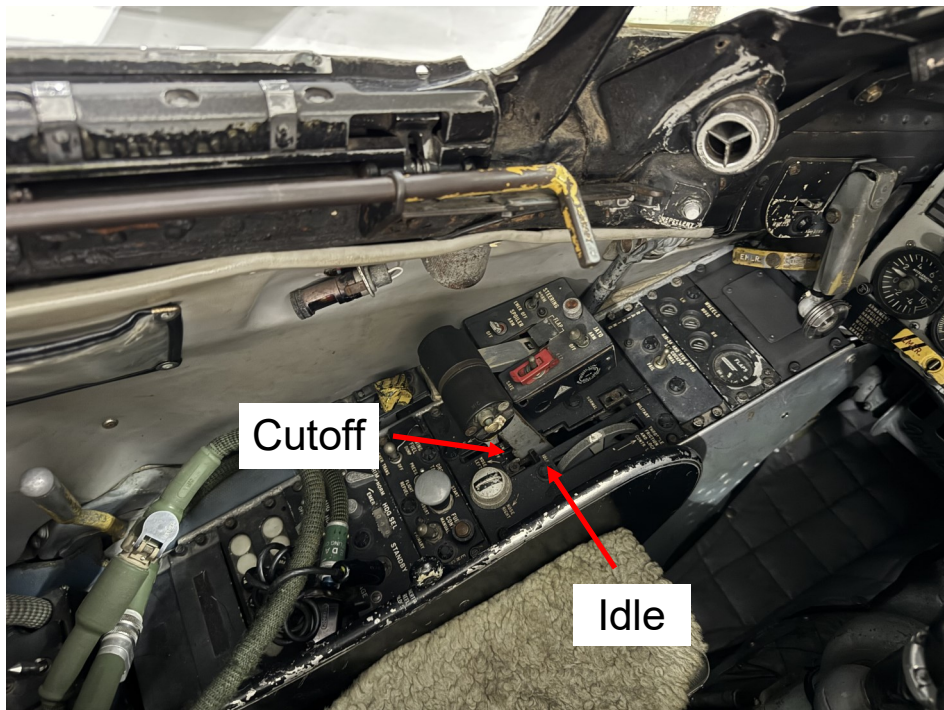
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Battery

1. This aircraft does not contain a battery.

Engine Shutdown

1. Move throttle aft to the idle stop.
2. Move throttle handle outboard and aft to the cutoff position.



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Safe Ejection Seat

1. Safe seat by pulling lever out and down into the locked position.



Harness

Pilot may be released from the seat 3 methods. In order of preference:

1. Release harness from the seat by pushing up on latch cover and pulling down on release lever. (4 Locations)
2. Cut straps outboard of the harness latches.
3. Pull harness release handle by grasping and squeezing handle then pulling up. Note when using this method, the pilot will remain attached to the parachute and survival kit.



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Hazards

Fuel

1. Fuel is located in two external tanks under each wing, inside the wing, and behind the rear cockpit. (See Chart)

Hydraulic Fluid

1. Hydraulic fluid is Mil-H-5606 and is flammable. Hydraulic reservoirs are located on the right upper portion of the fuselage. (See Chart)

Engine

1. Engine is located at approximately mid fuselage.
2. Oil tank is located on the right hand side of the engine. (See Chart)

Oxygen

1. Oxygen system is not in use.

