

ENGINE START LEVERS

IDLE

- energizes the ignition system through EEC
- electrically opens engine fuel SOV via the EEC (opens FMV which opens the HPSOV on HMU)
- electrically opens spar fuel valve (wing leading edge out-board of the pylon)

Note: engine running relay senses engine running when the N2 is 50%

CUTOFF

- ignition system is de-energized
- electrically closes the engine fuel valve (energizes the HPSOV solenoid on the HMU, closing the HPSOV)
- electrically closes the spar fuel valve
- an engine fuel spar valve battery makes sure that the spar valve always has power to close



STAB TRIM CUTOUT SWITCHES

- provided to allow the main electric or autopilot trim inputs to be disconnected from the stab trim motor
- these switches are used in the Stabilizer Runaway Checklist

MAIN ELEC

NORMAL

- normal operating position

CUTOUT

- stops the main electric (runaway) trim inputs to the stabilizer trim actuator

AUTOPILOT

NORMAL

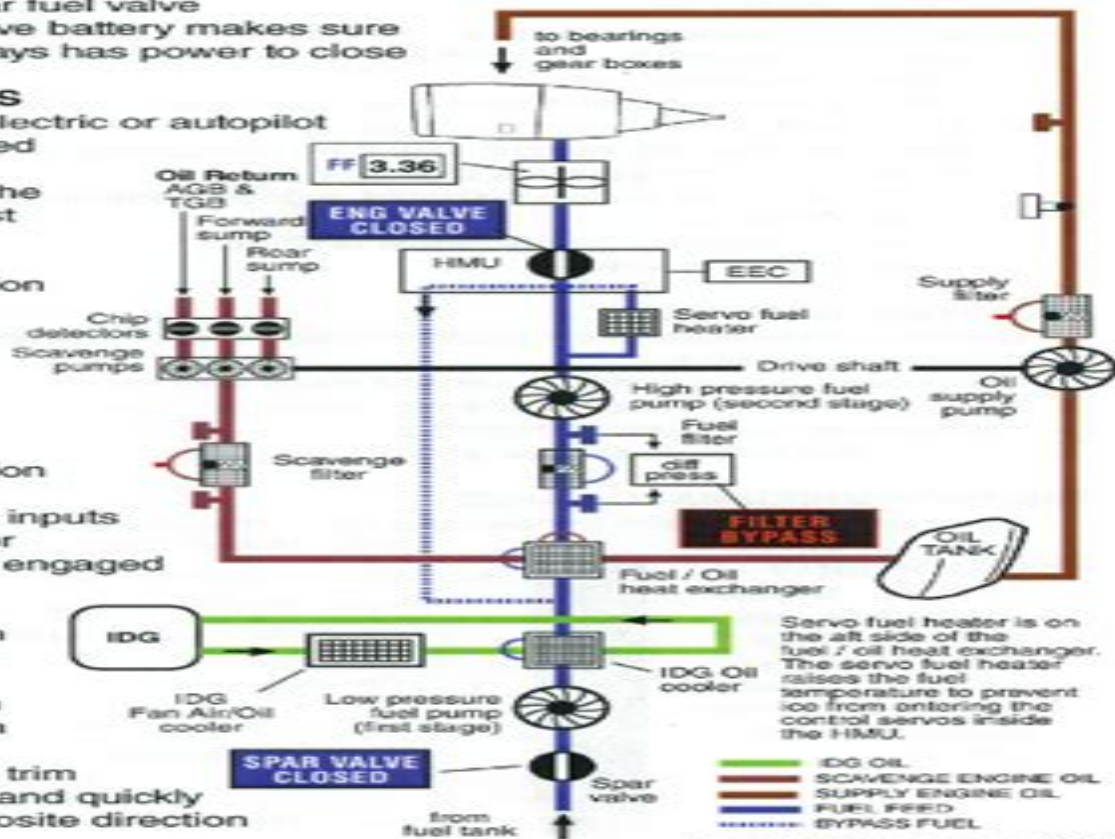
- normal operating position

CUTOUT

- stops the autopilot trim inputs to the stab trim actuator
- autopilot disengages if engaged

Trim System Notes

- control column cutout switch stops the stab trim actuator when the pilot moves the control column in a direction opposite to the trim direction (out of the neutral range)
- this can arrest a runaway trim
- to test, trim in one direction and quickly move control column in opposite direction



Servo fuel heater is on the left side of the fuel / oil heat exchanger. The servo fuel heater raises the fuel temperature to prevent ice from entering the control servos inside the HMU.

B737 Fmc User Guides

Facundo Conforti

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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
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