

ENGINE START LEVERS

- 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 outboard of the cowlings)

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

STAR 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 electrical (runaway) trim inputs to the stabilizer trim actuator

AUTOPilot

NORMAL

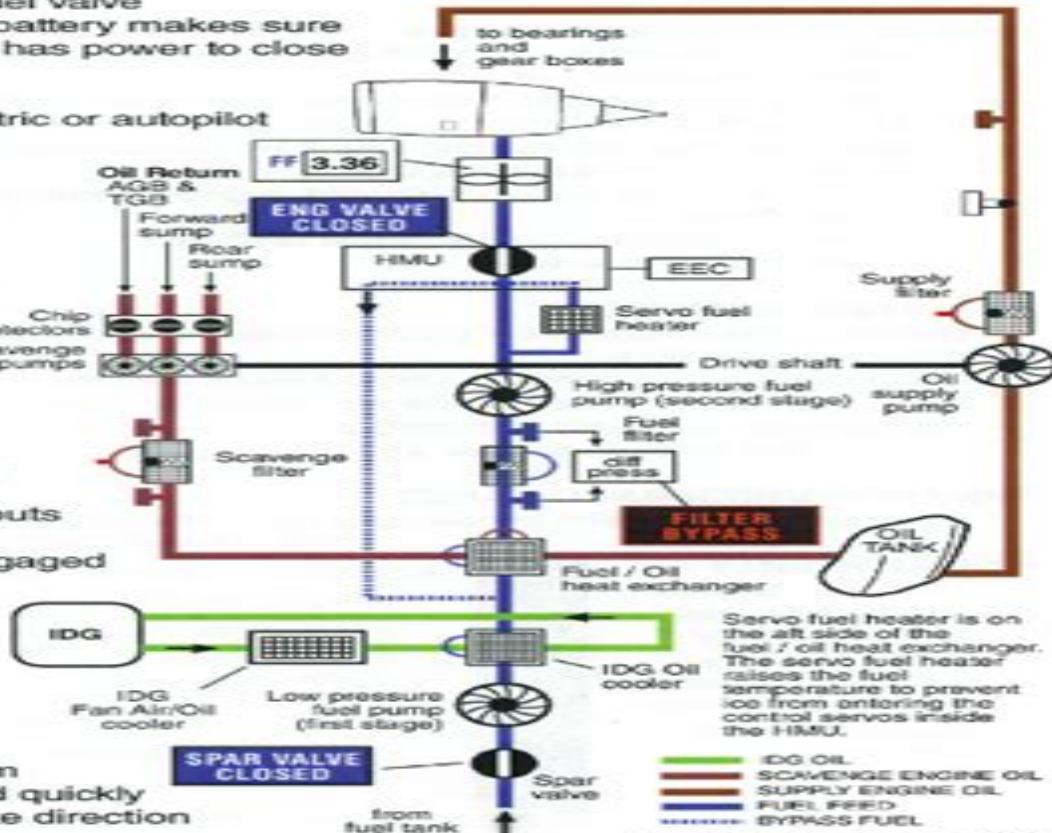
- normal operating position

CUTOOUT

- 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



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