

**A319/A320/A321**

**STUDENT NOTES**

**LR Family to A319/A320/A321 PW1100G - T1+T2**

**49-AUXILIARY POWER UNIT**



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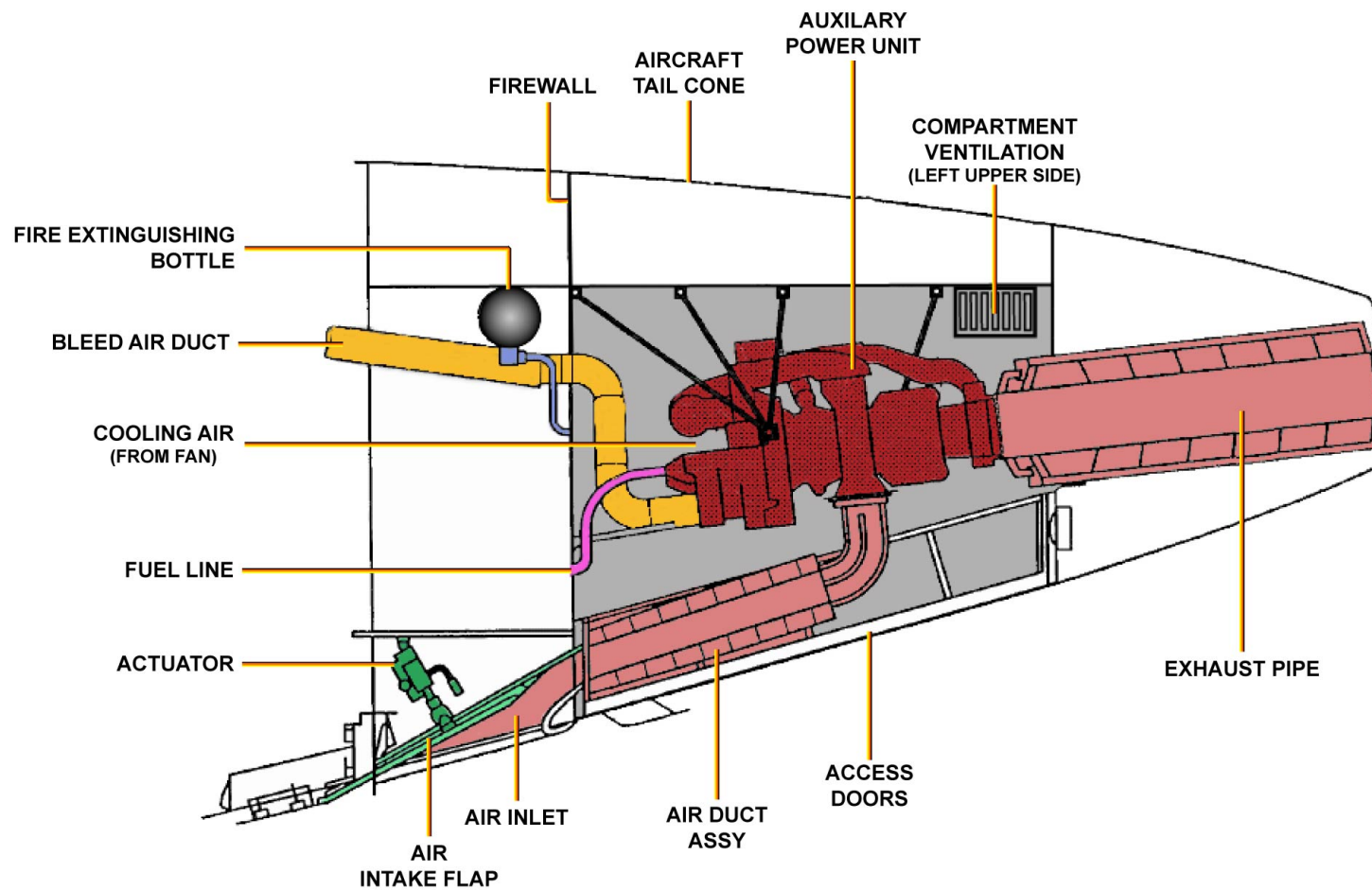
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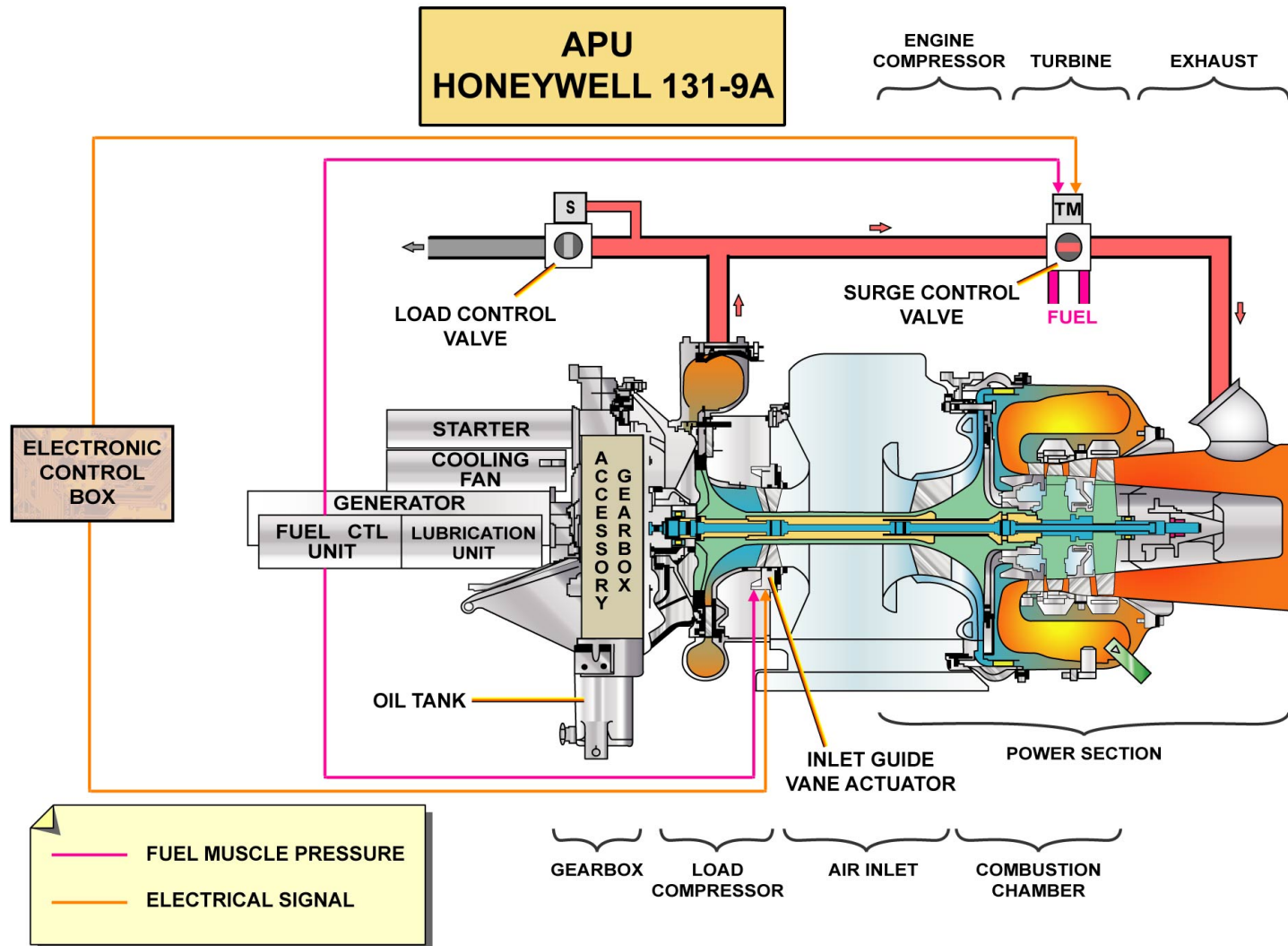
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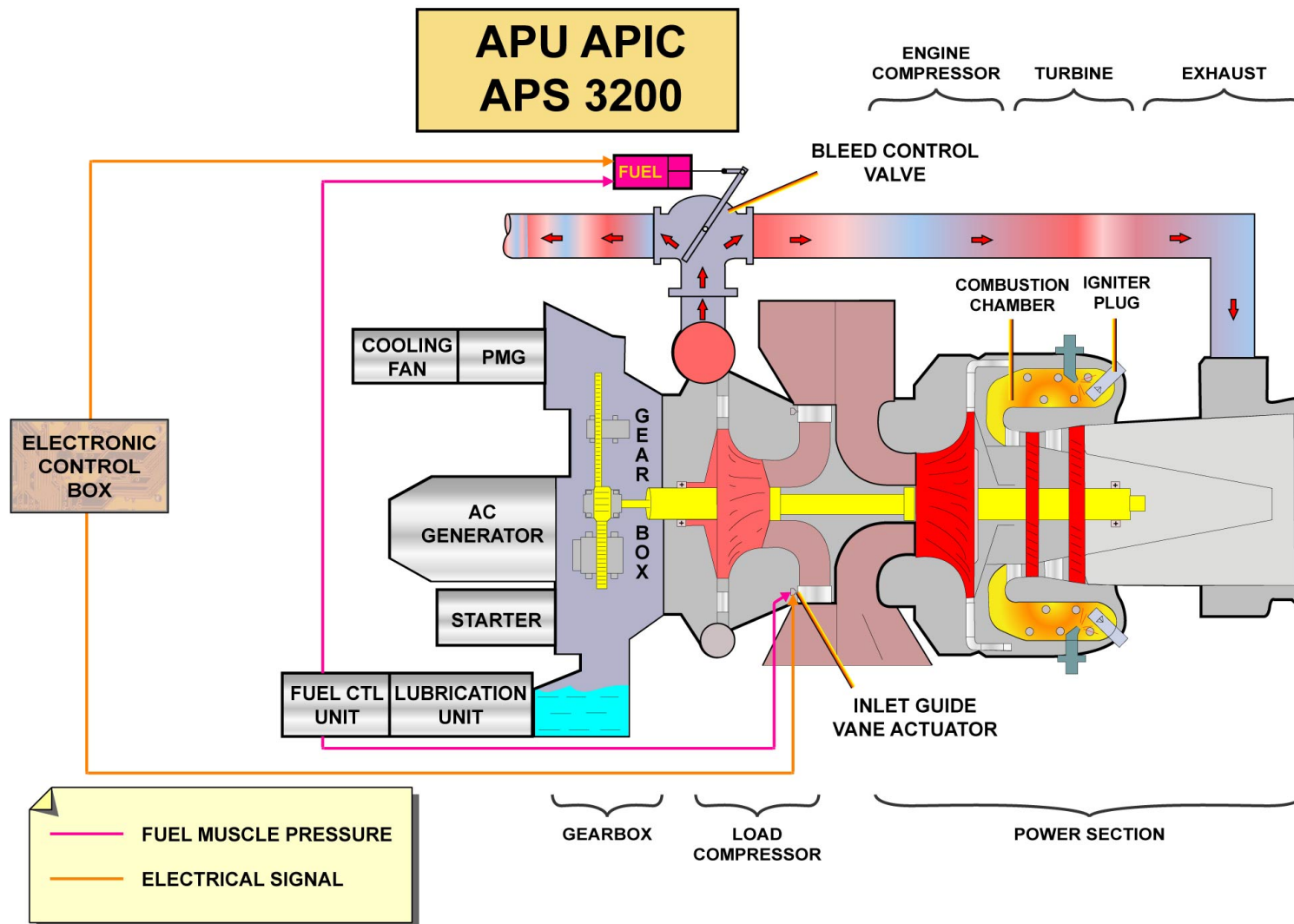
49 APU Presentation.....	2
APU Drain System Presentation.....	6
APU Basic Description.....	7
APU Fuel System D/O.....	8
APU Oil System D/O.....	9
APU Air System D/O.....	10
APU System Management D/O.....	11
APU Drain System Presentation.....	12
APU Basic Description.....	13
APU Fuel System D/O.....	15
APU Oil System D/O.....	16
APU Air System D/O.....	17
APU System Management D/O.....	18
ECB Interfaces.....	19
COMPT Access Doors Opening & Closing.....	20
APU System Line Maintenance.....	22



GENERAL

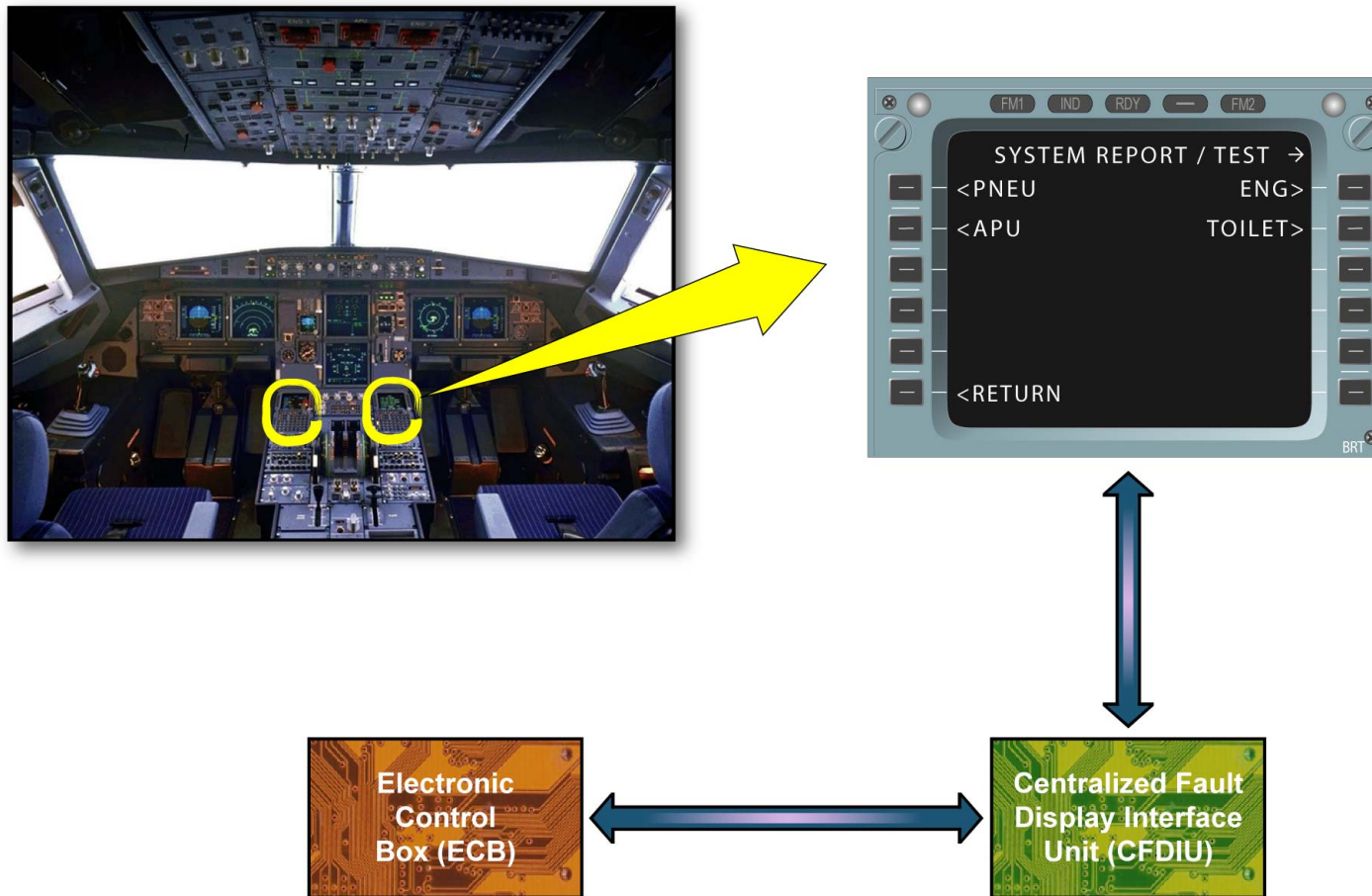


GENERAL - ENGINE DESCRIPTION - HONEYWELL

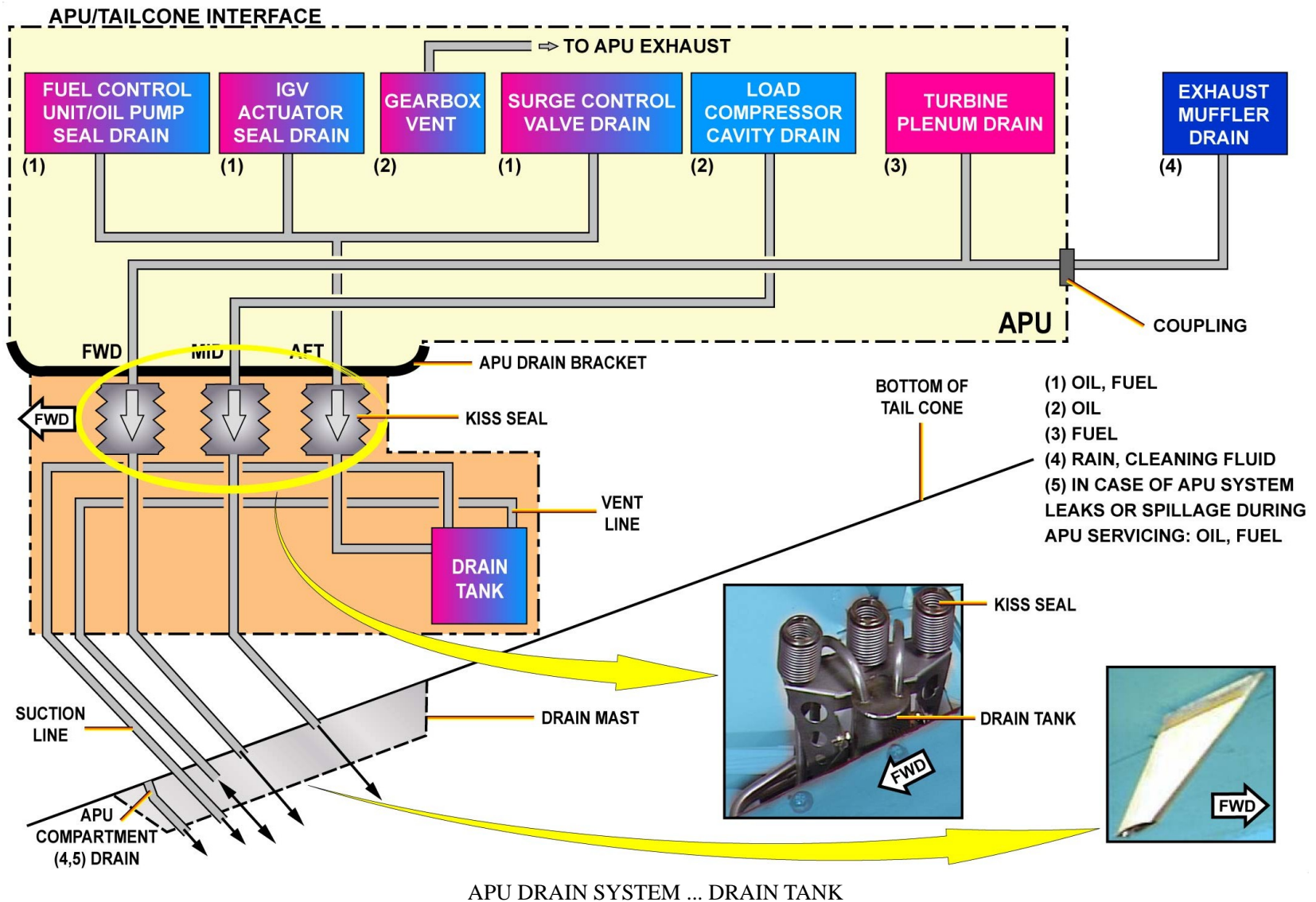


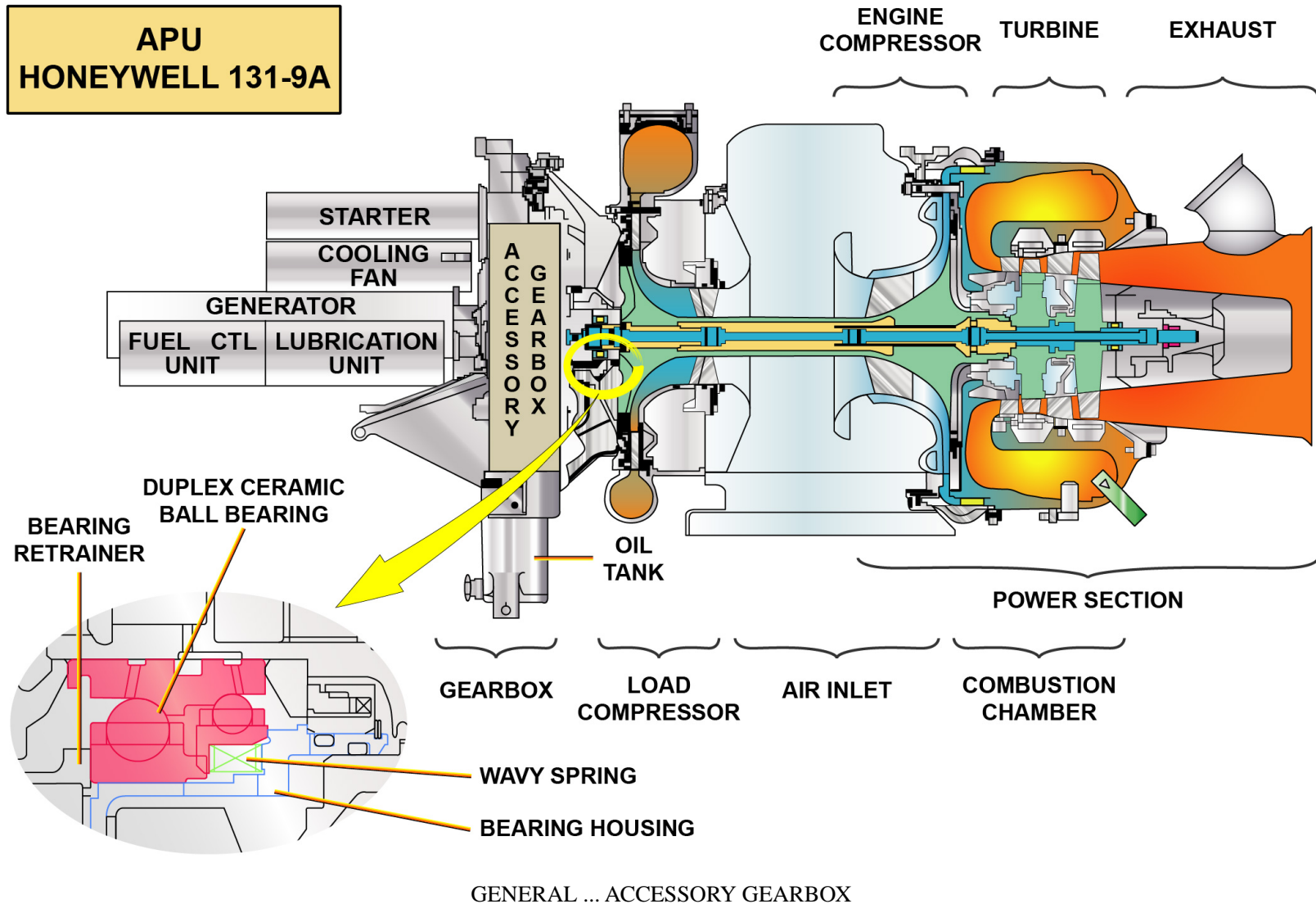
GENERAL - ENGINE DESCRIPTION - APIC

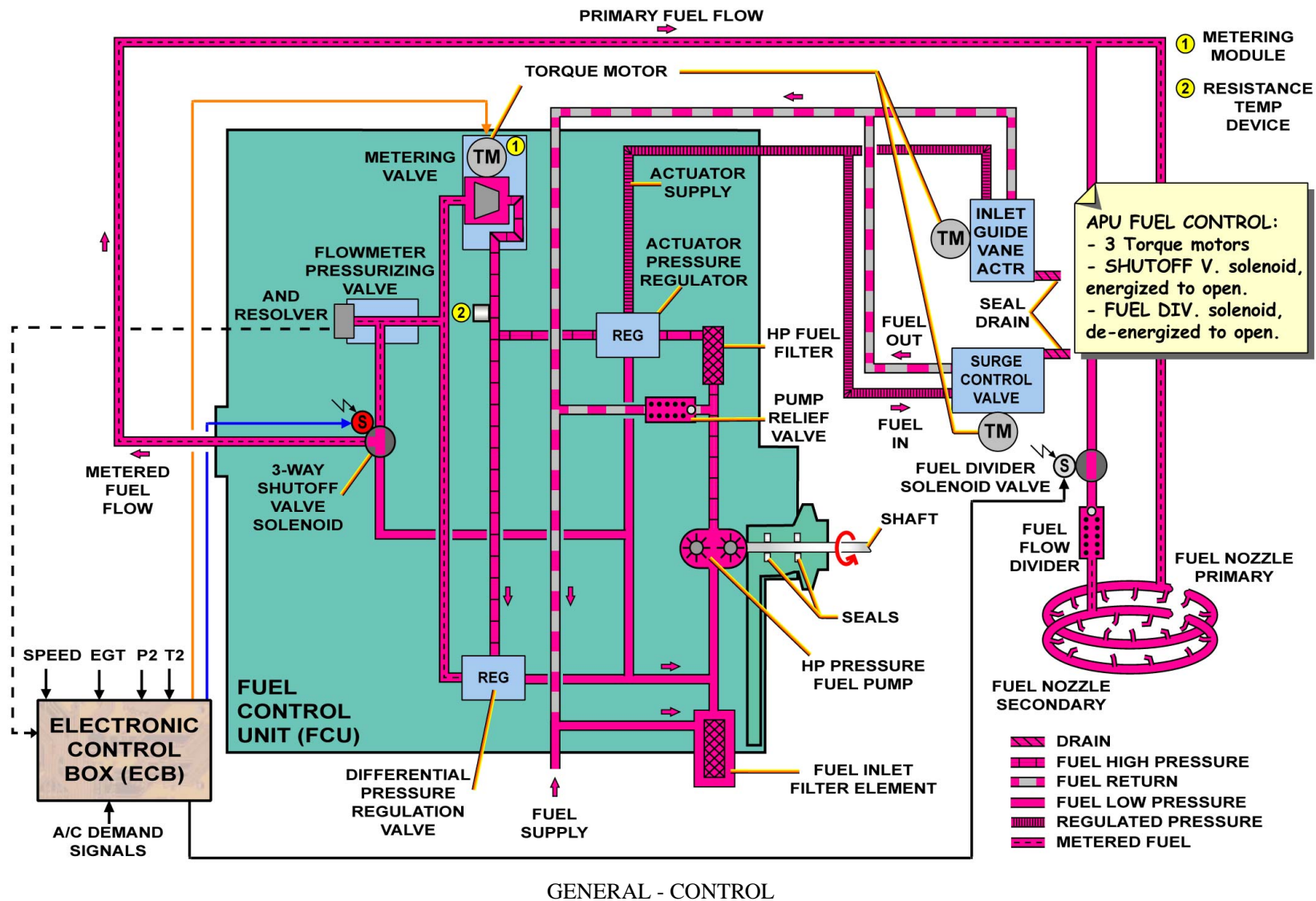




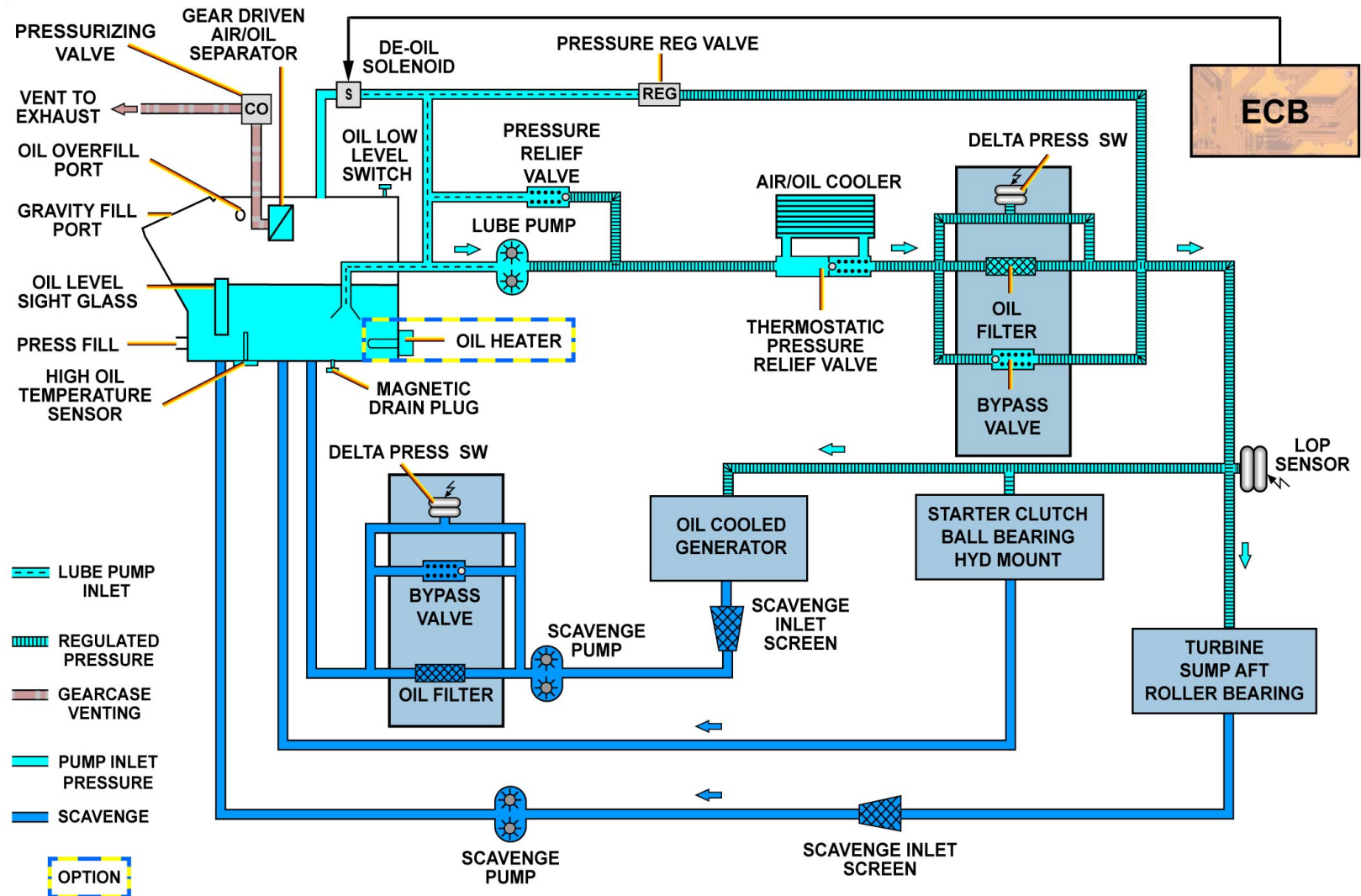
MAINTENANCE/TEST FACILITIES



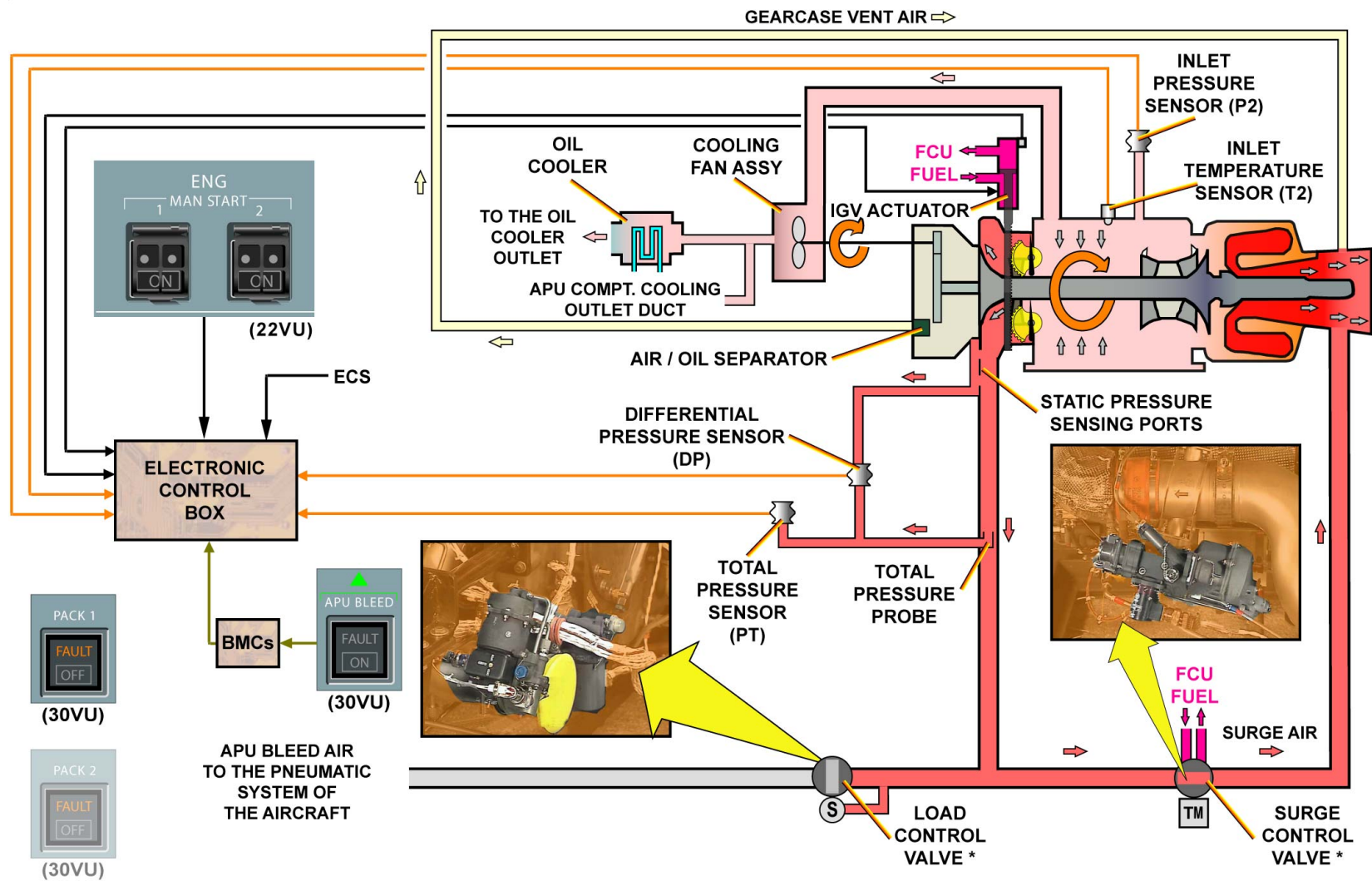




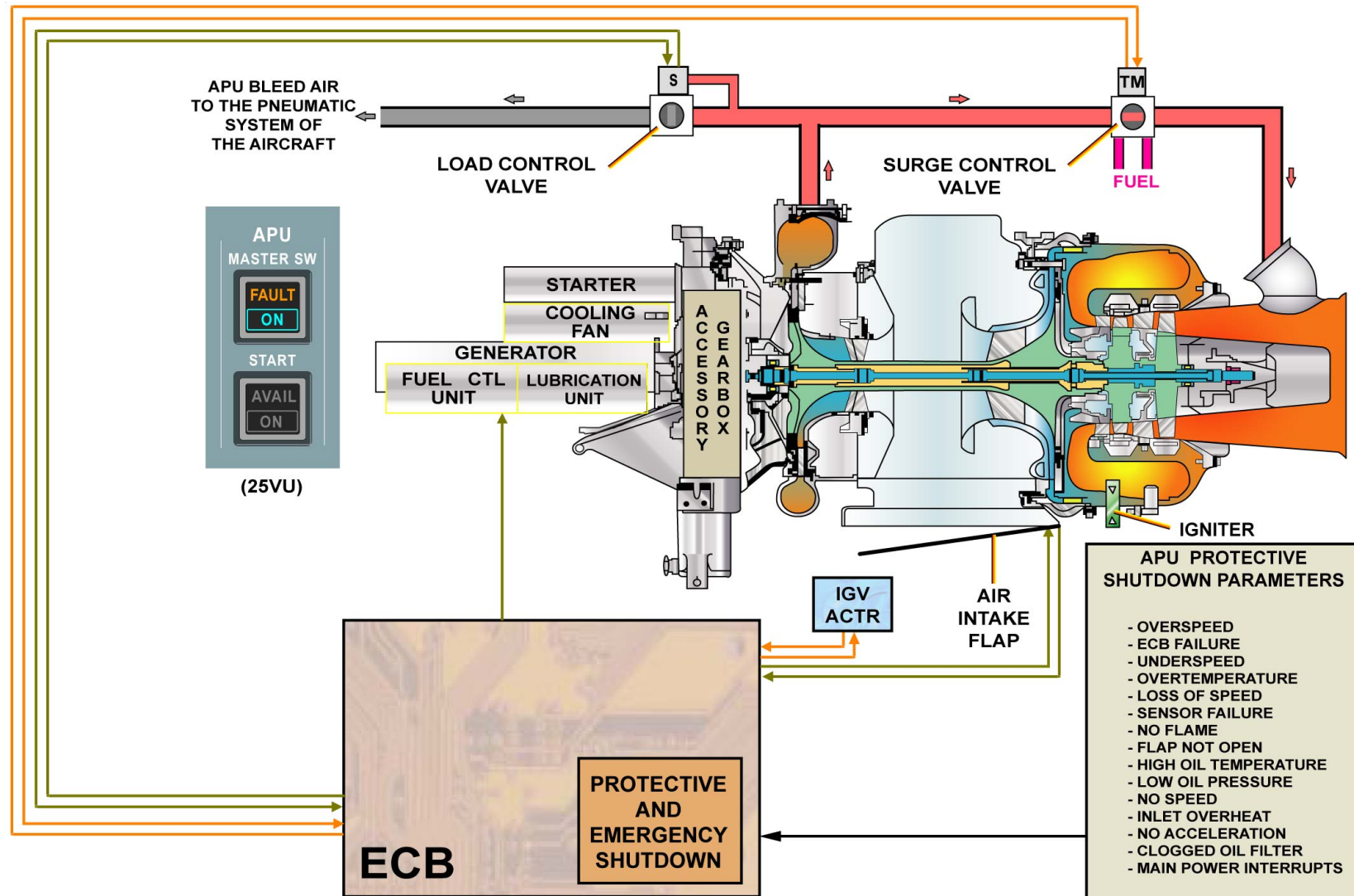




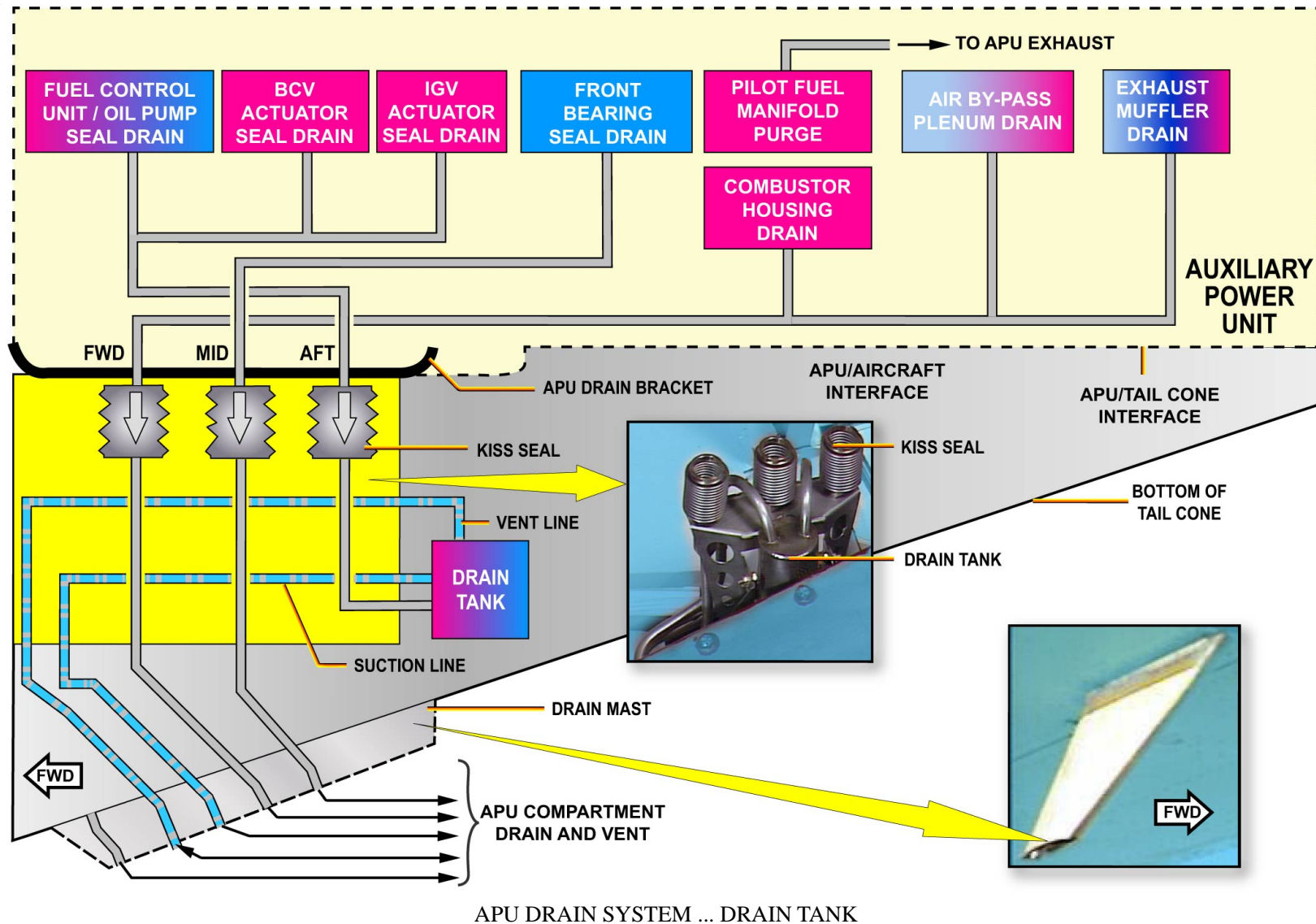
### GENERAL & OIL HEATER (OPTION)



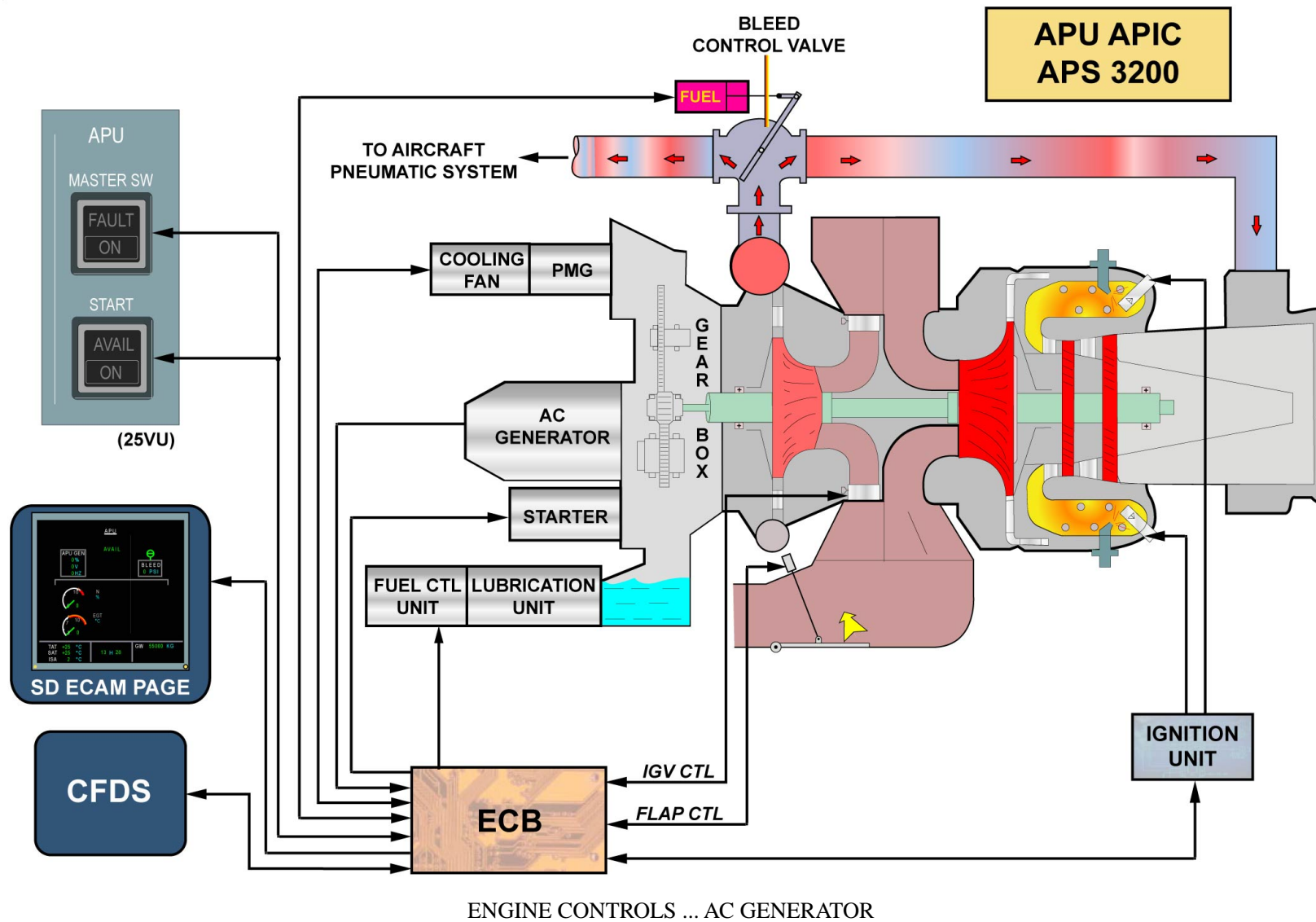
GENERAL ... MONITORING

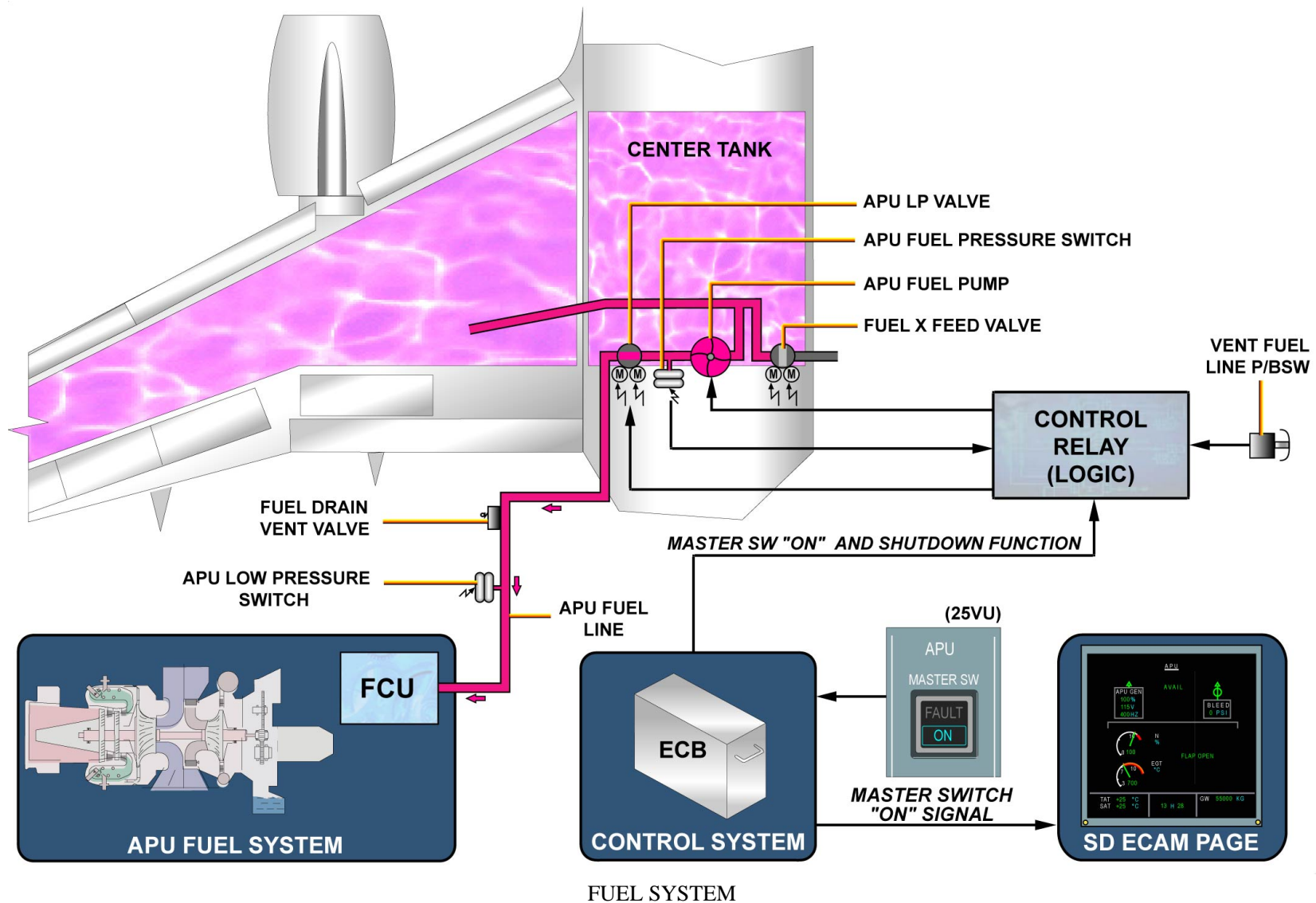


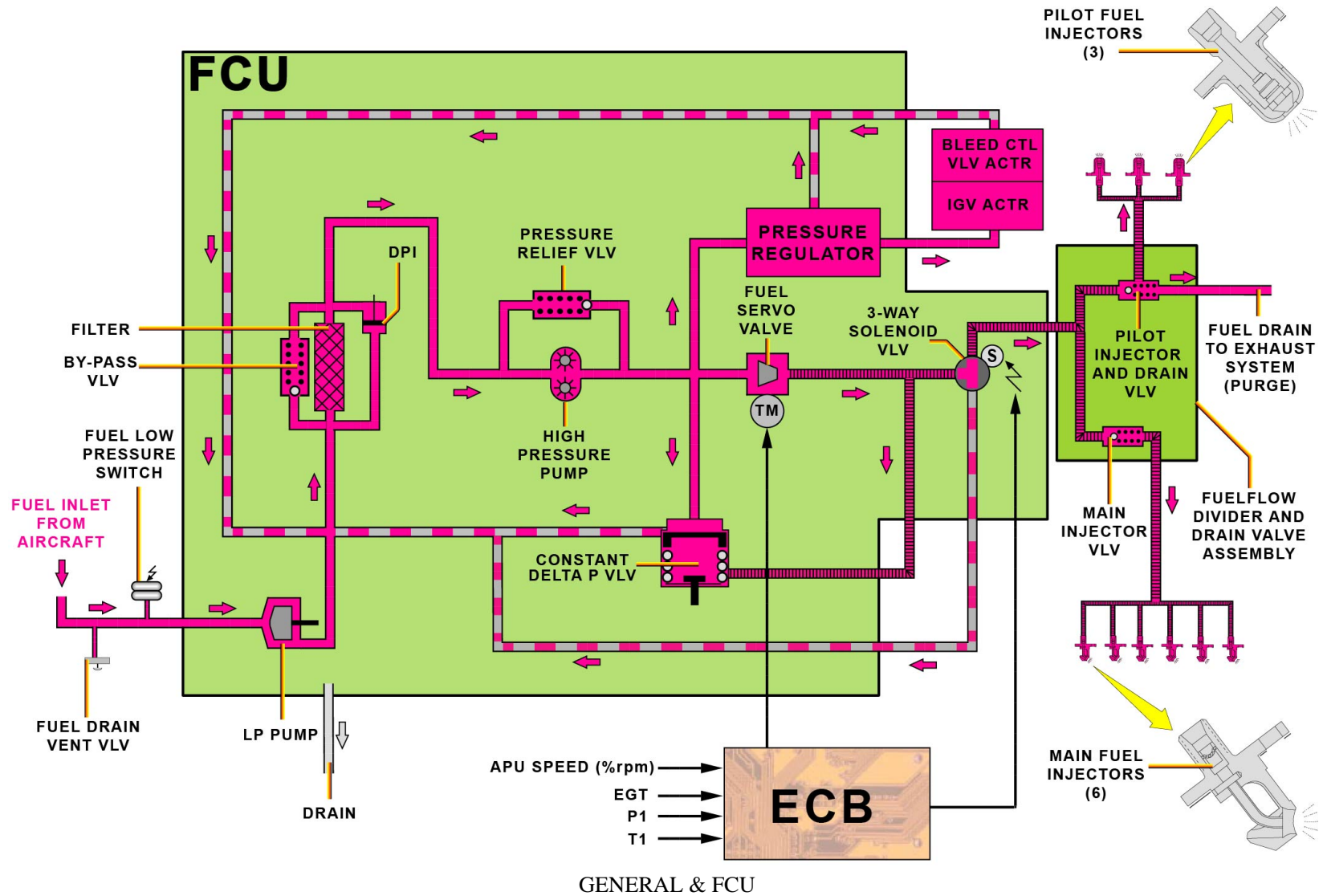
APU PROTECTIVE SHUTDOWN &amp; APU EMERGENCY SHUTDOWN

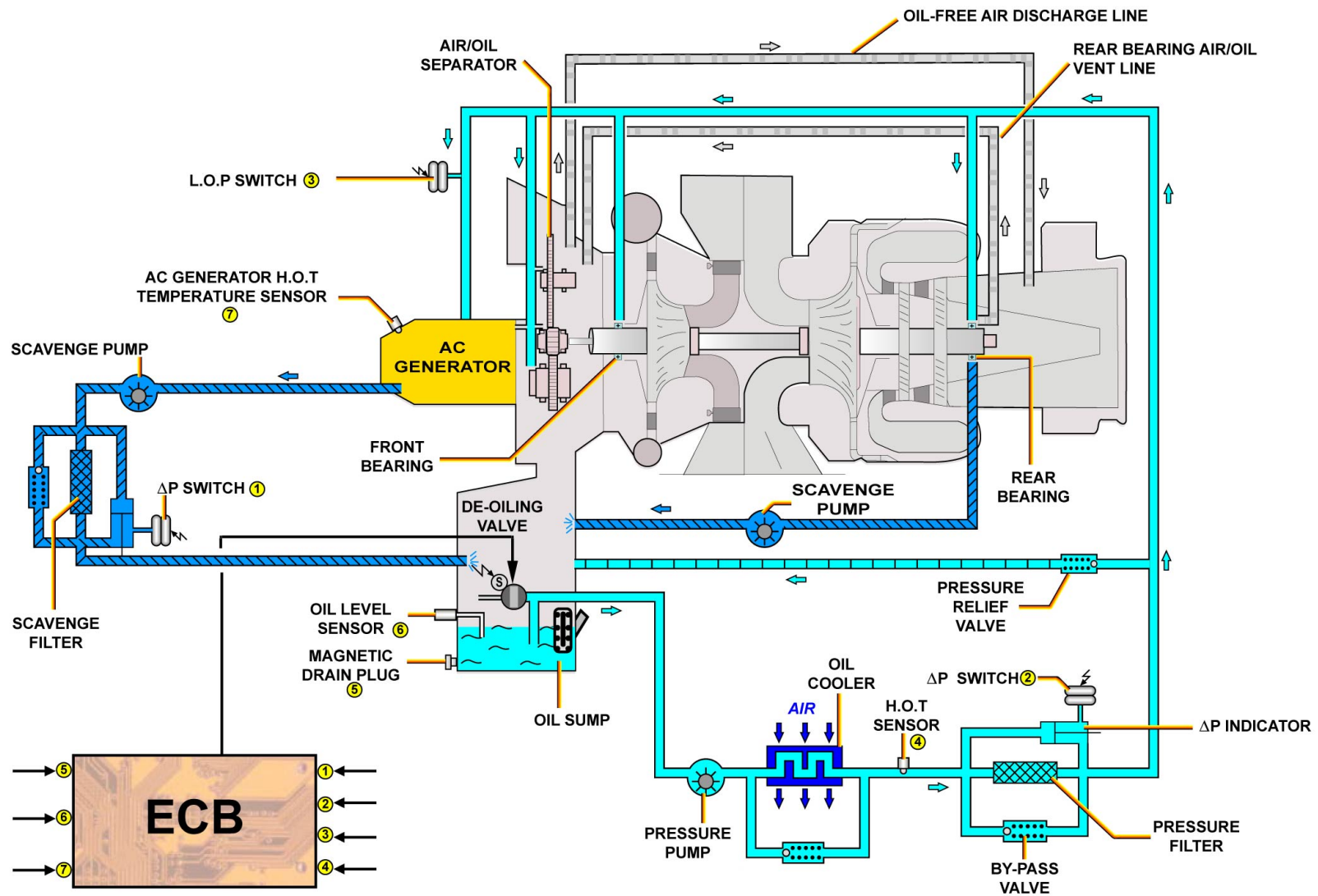




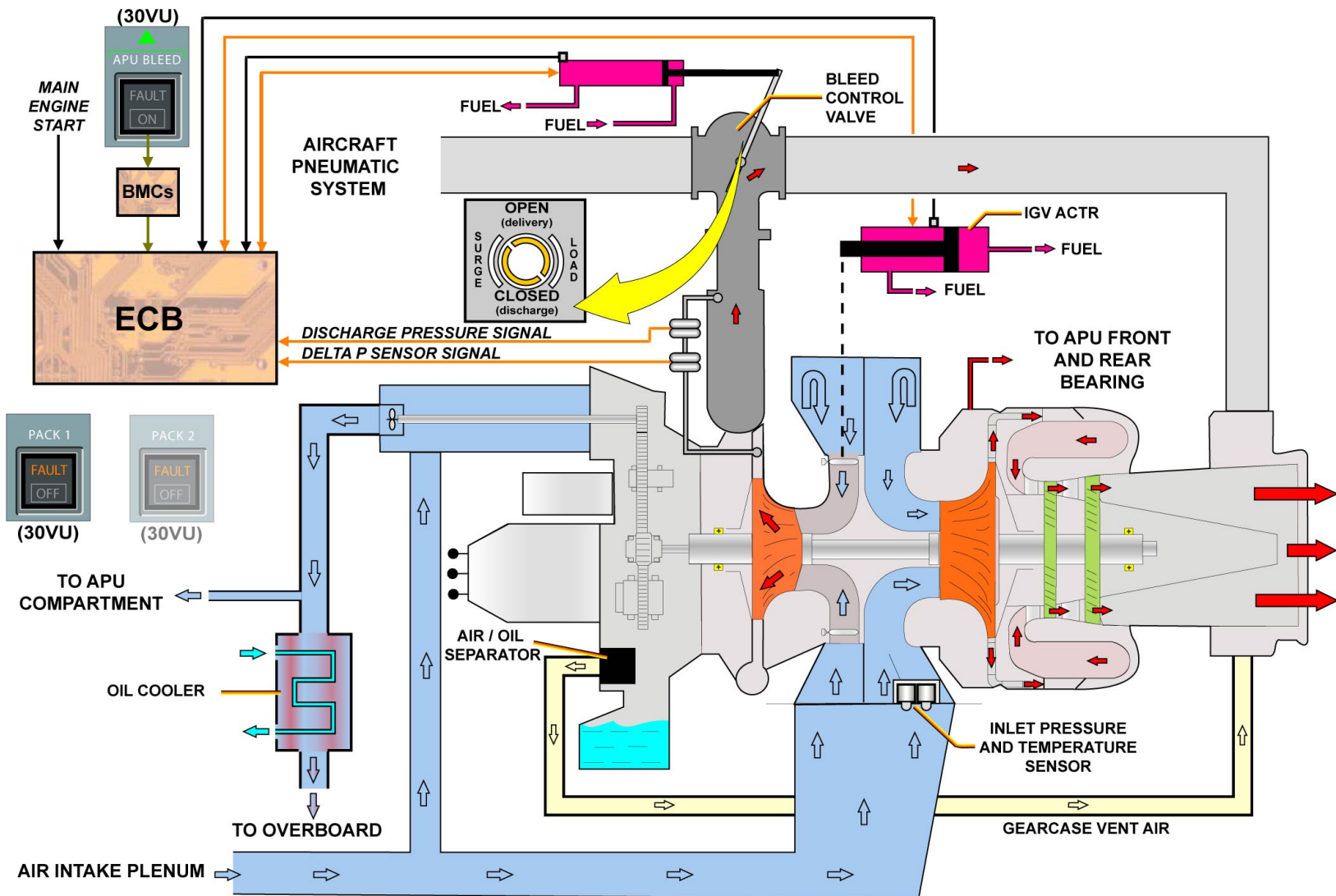






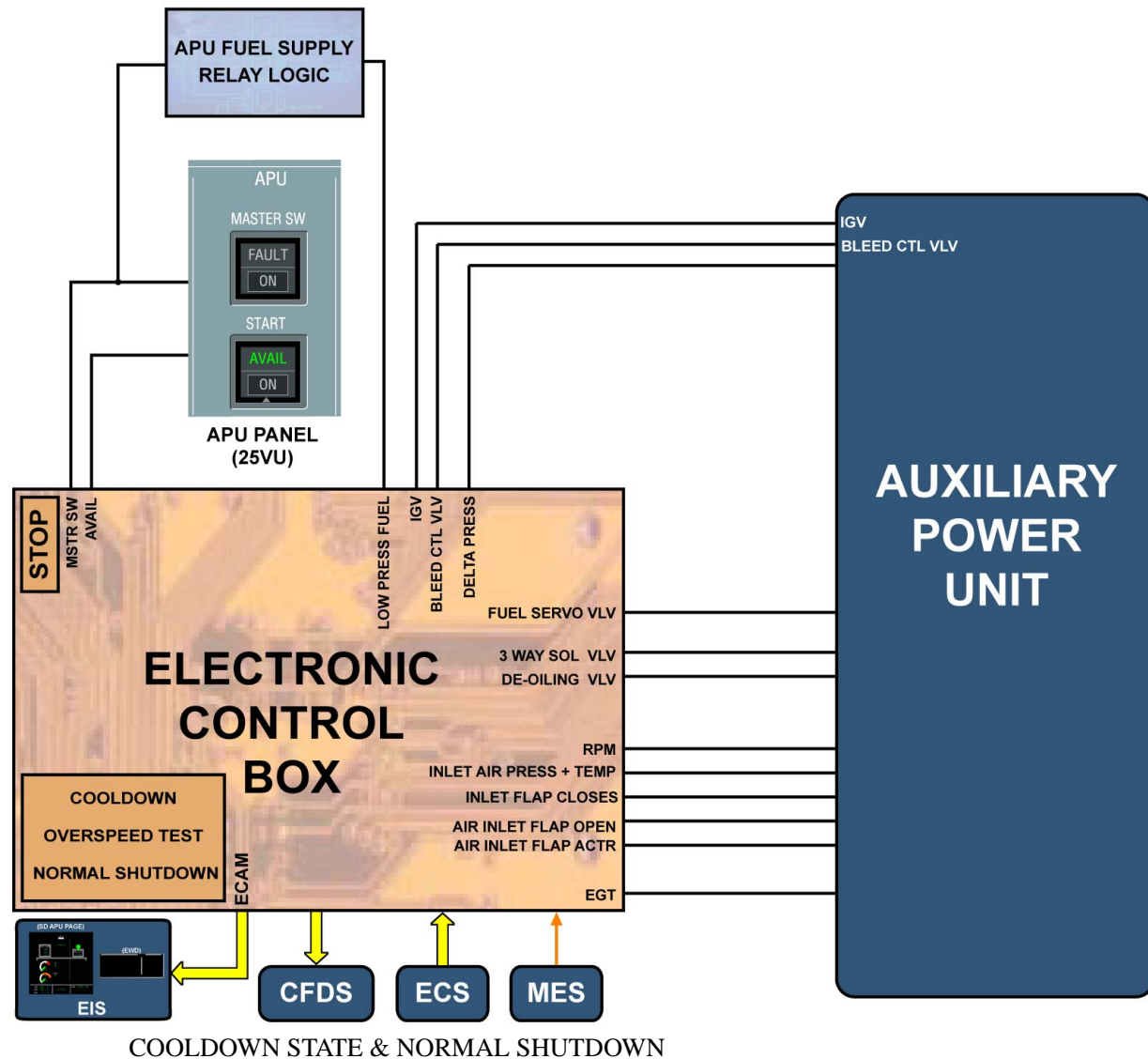


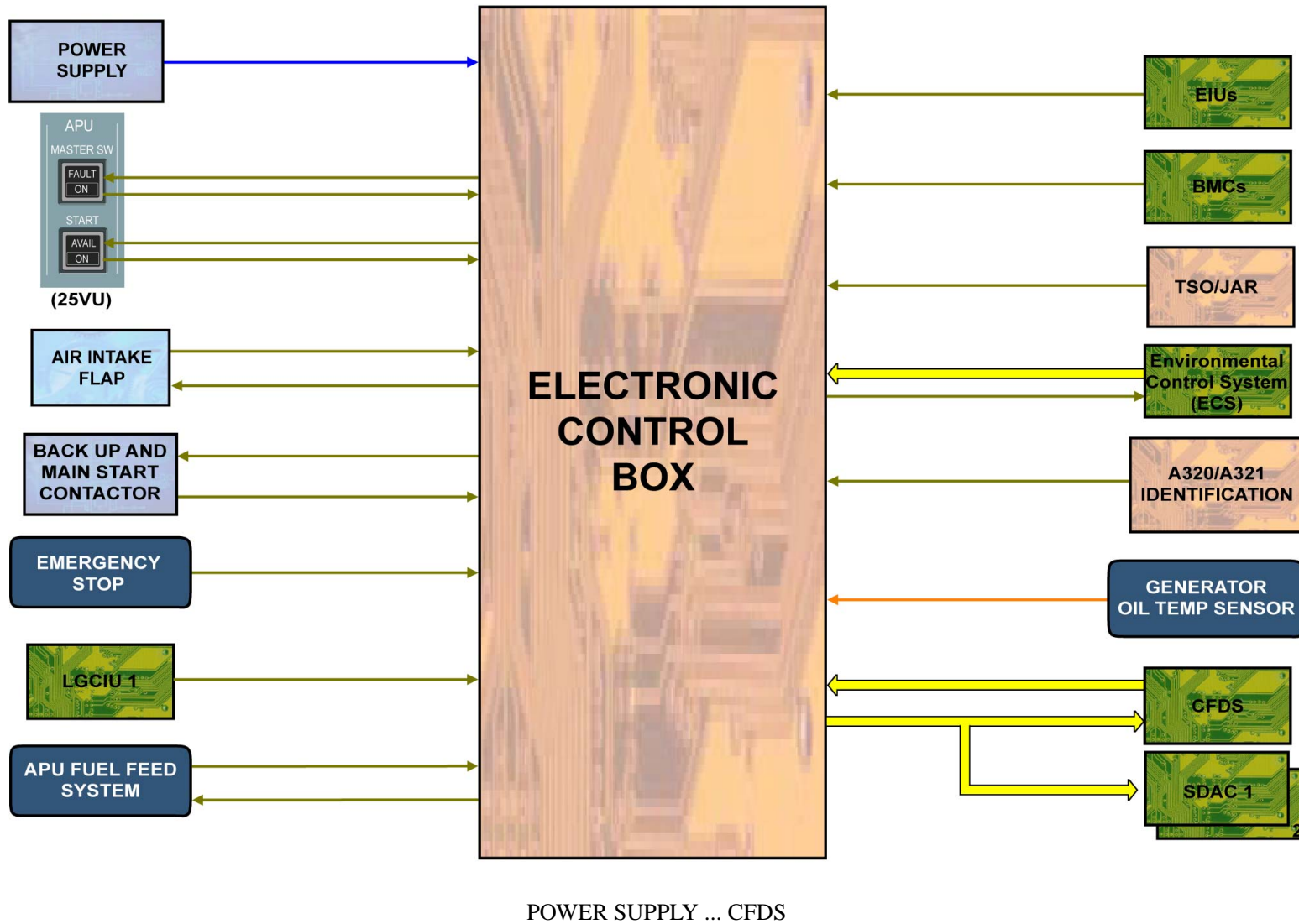
GENERAL - STORAGE ... MONITORING



APU RUNNING AT 100% - BLEED NOT SELECTED - BLEED CONTROL ... MONITORING





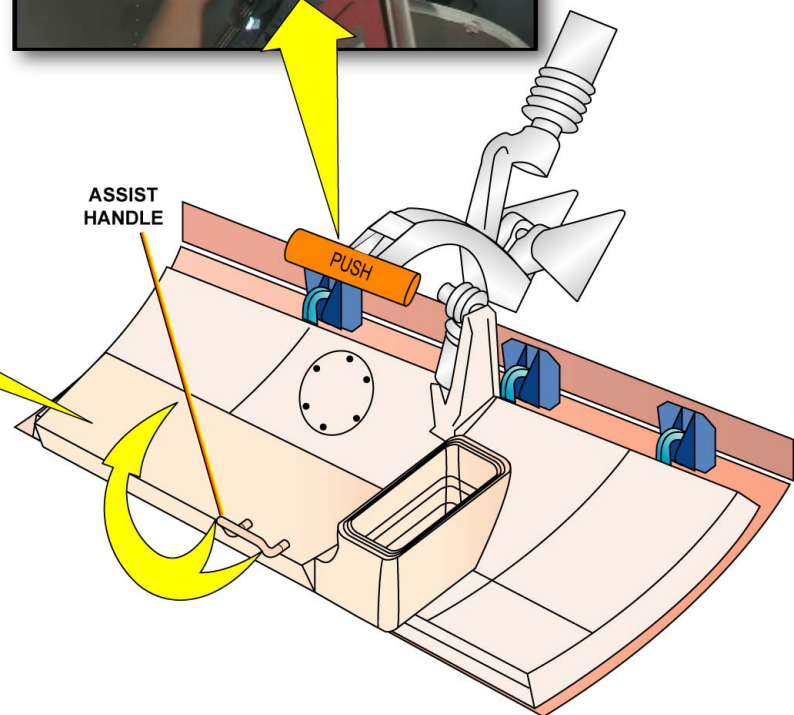
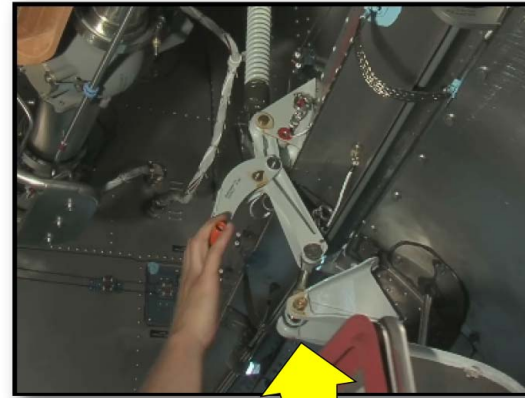


Press the handle to unlock the over centering point.

**APU ACCESS DOORS CLOSING PROCEDURE**

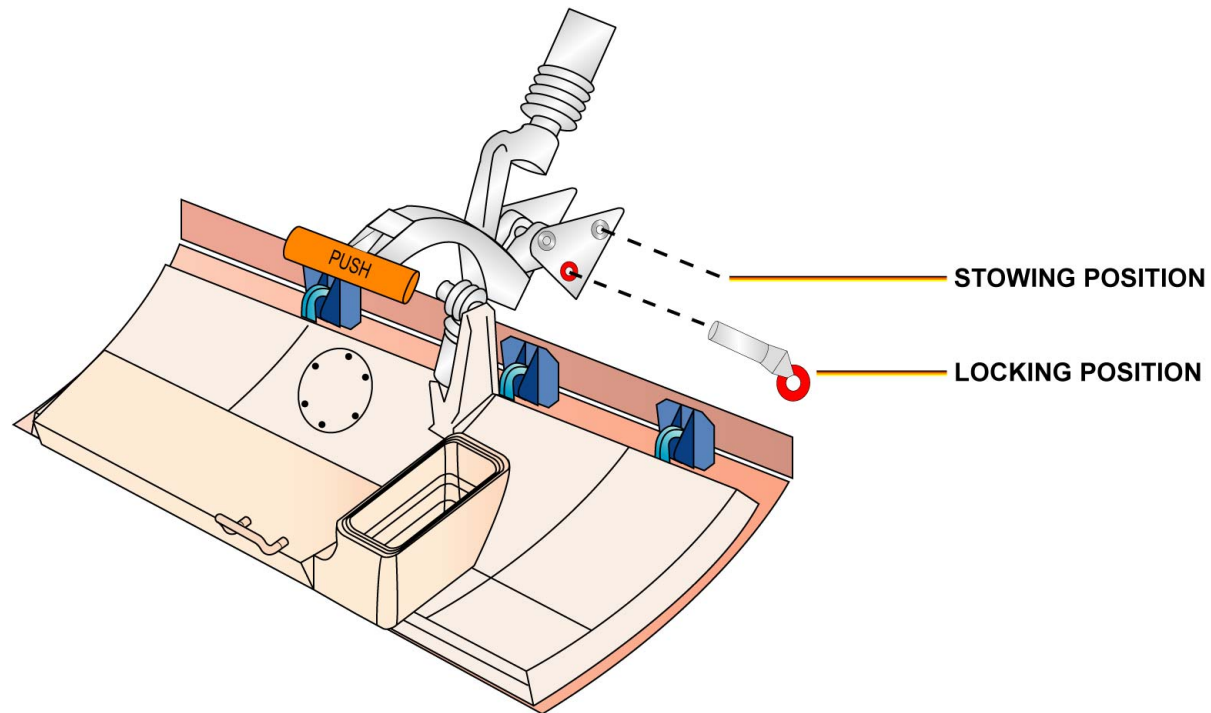


**FILM DURATION: 1 min 15 s**



**APU ACCESS DOORS CLOSING PROCEDURE**





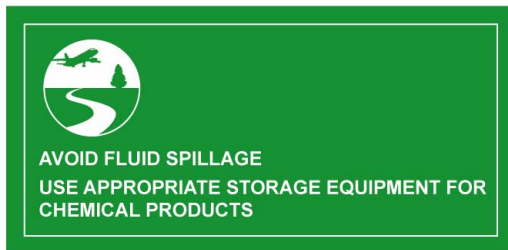
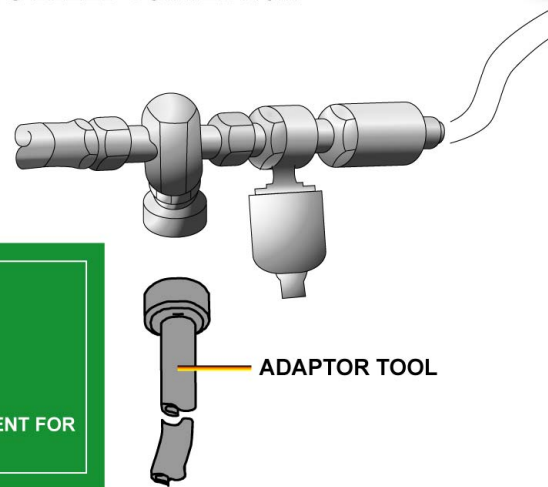
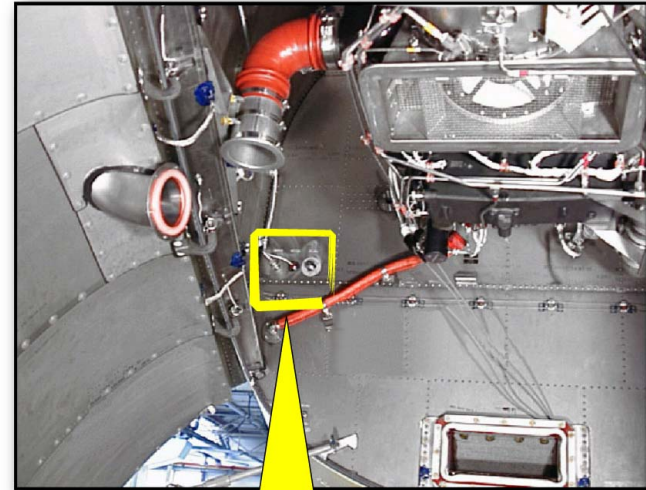
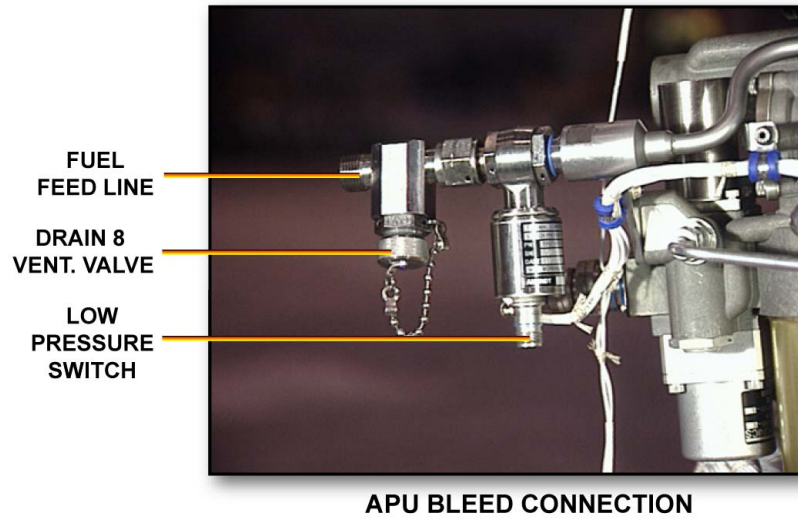


**CAUTION**

IN THE EVENT OF DOOR REMOVAL, YOU MUST SECURE THE RIGHT ACCESS DOOR HOLD-OPEN DEVICE BY INSERTING THE LOCKING PIN IN THE LOCKING HOLE.

THE PIN IS STOWED NEXT TO THIS LOCKING HOLE.

### DOOR REMOVAL PRECAUTION



**APU FUEL LINE P/B**

### MAINTENANCE TIPS



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