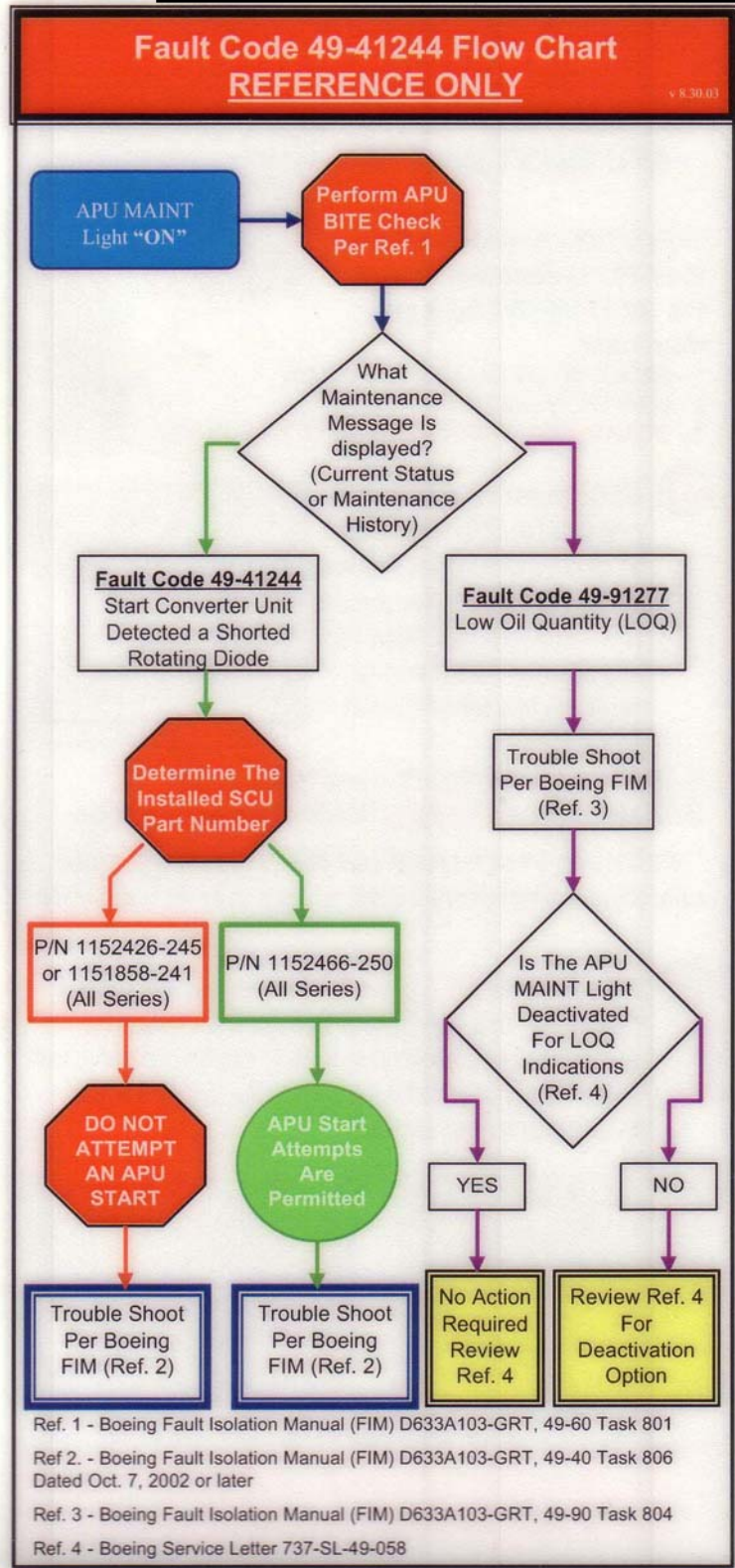


## Honeywell 131-9B ref and t/s flow chart.

UNCONTROLLED DATA. FOR INFORMATION ONLY. ORIGINAL CONTENT FROM HONEYWELL.



### Honeywell 131-9B APU Fault Code 49-41244 Reference Guide And Troubleshooting Flow Chart

APU MAINT Light

Only 3 failure modes within the APU system will cause the APU MAINT light to illuminate.

- 1 - FAULT OF OIL QUANTITY SWITCH
- 2 - LOW OIL QUANTITY
- 3 - **STARTER/GEN. SHORTED ROTATING DIODE**

CDU must be accessed prior to troubleshooting to determine what failure within the system caused the APU MAINT light to illuminate. Record the fault code stored within the CDU.

CDU Screen - APU Page

- 1 - Fault code 49-91277, Low Oil Quantity
- 2 - Fault code **49-41244**, Shorted Rotating Diode

! Failure to troubleshoot per the correct fault code can cause secondary damage and loss of hardware.

If fault code **49-41244** has been stored within the CDU, the EE bay of the aircraft must be accessed to determine which part number Start Converter Unit (SCU) is installed prior to any troubleshooting action.

SCU Part Number 1152426-245 and 1151858-241 (All Series)

SCU Part Number 1152466-250 (All Series)

Note - This Pocket Guide is for REFERENCE PURPOSES only. All trouble shooting and repair work must be done per official aircraft documentation.