

# ENGINE START FAULT



- **STALL** 

PF

PNF

1. ENG 2 START FAULT

*...Apply before start procedure*

*...Start engine 2*

**DETECTION**

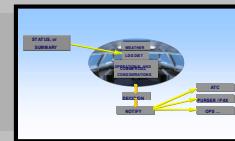
**ECAM ACTIONS**

**ECAM PROCEDURE** 

**SYSTEM DISPLAY**

**STATUS**

**DECISION**



COMMUNICATES

# ACTIONS PERFORMED BY THE FADEC

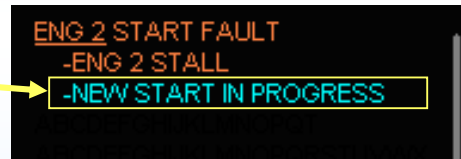
The FADEC automatically :

- shuts off the fuel
- turns off the ignition

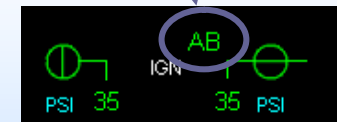


**Note:** The start valve remains open

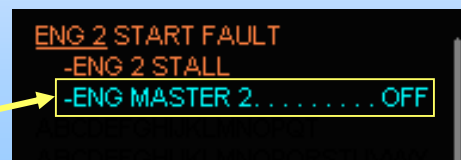
Automatic *new start*: the FADEC attempts to restart the engine three more times, reducing the fuel schedule in stages



**Note:** This time, both igniters are powered



If the engine doesn't start, the ECAM asks the pilot to confirm the automatic start abort by setting ENG MASTER 2 to OFF.



## ECAM PROCEDURE



- Do not interrupt the FADEC protective actions

The FADEC automatically abort the start sequence



The fault light turns off when the engine master switch is set to OFF



## DECISION



*Review FCOM 3.02 procedure (If time permits)*

**Then, 2 options :**

- Ask for appropriate maintenance actions
- Perform a new start attempt (prefer manual start procedure)



**Starter engagement is limited in time and in number of successive attempts :**



- No running engagement of the starter when the N2 is above 20%