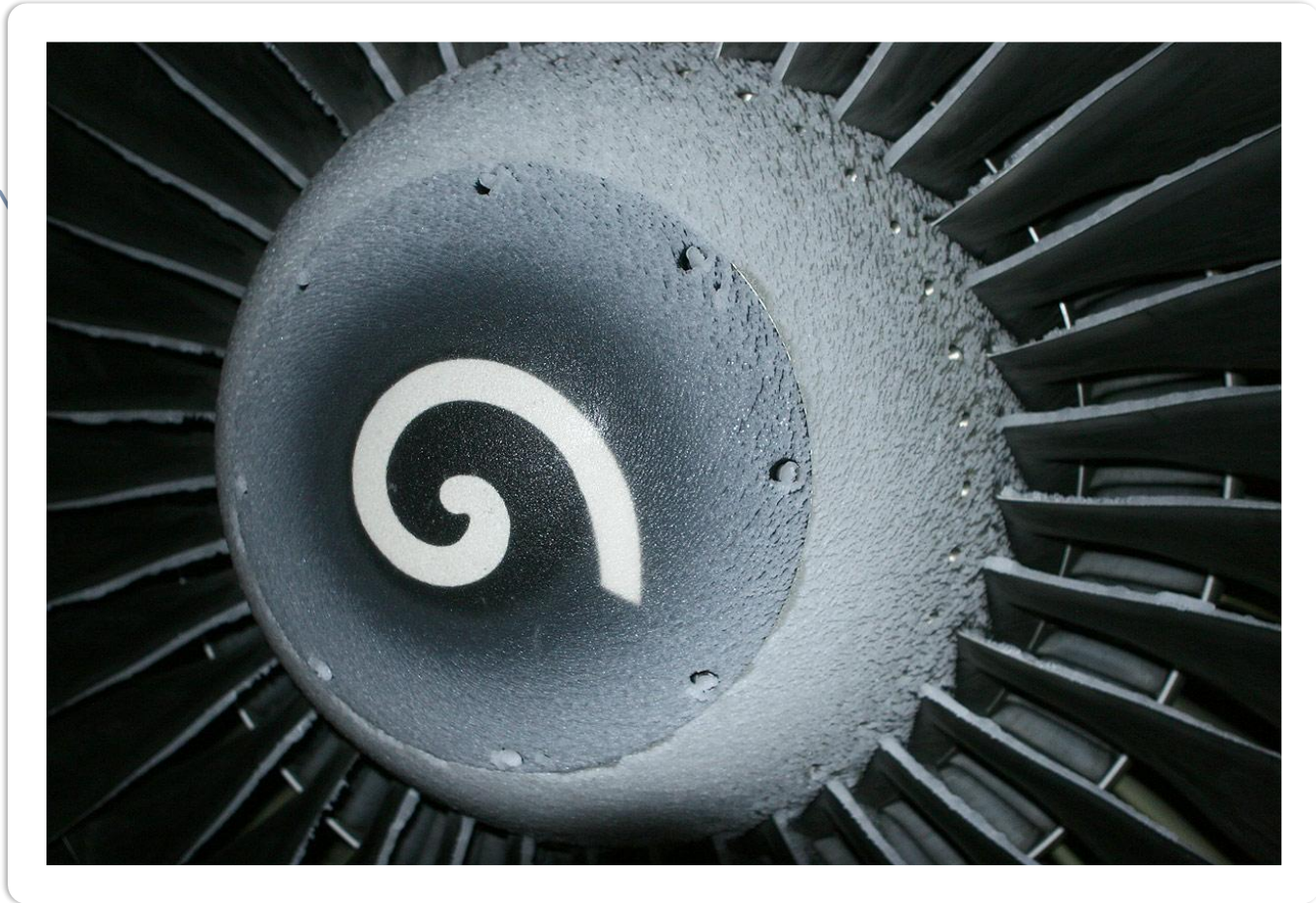


COWL  
ANTICE  
SYSTEM

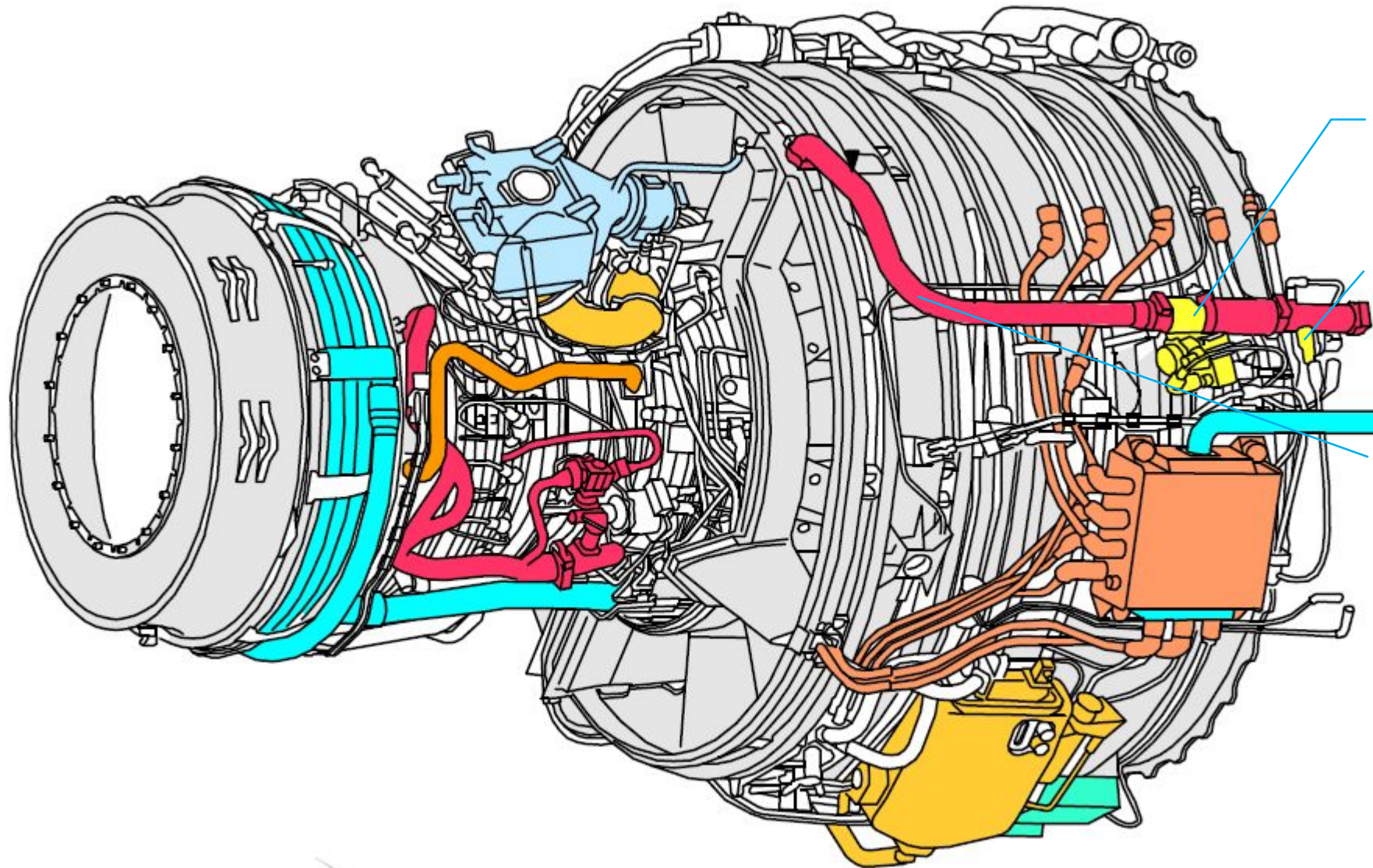


\* COMPONENT LOCATION

\* SYSTEM DESCRIPTION







\* INLET COWL THERMAL ANTI ICE VALVE

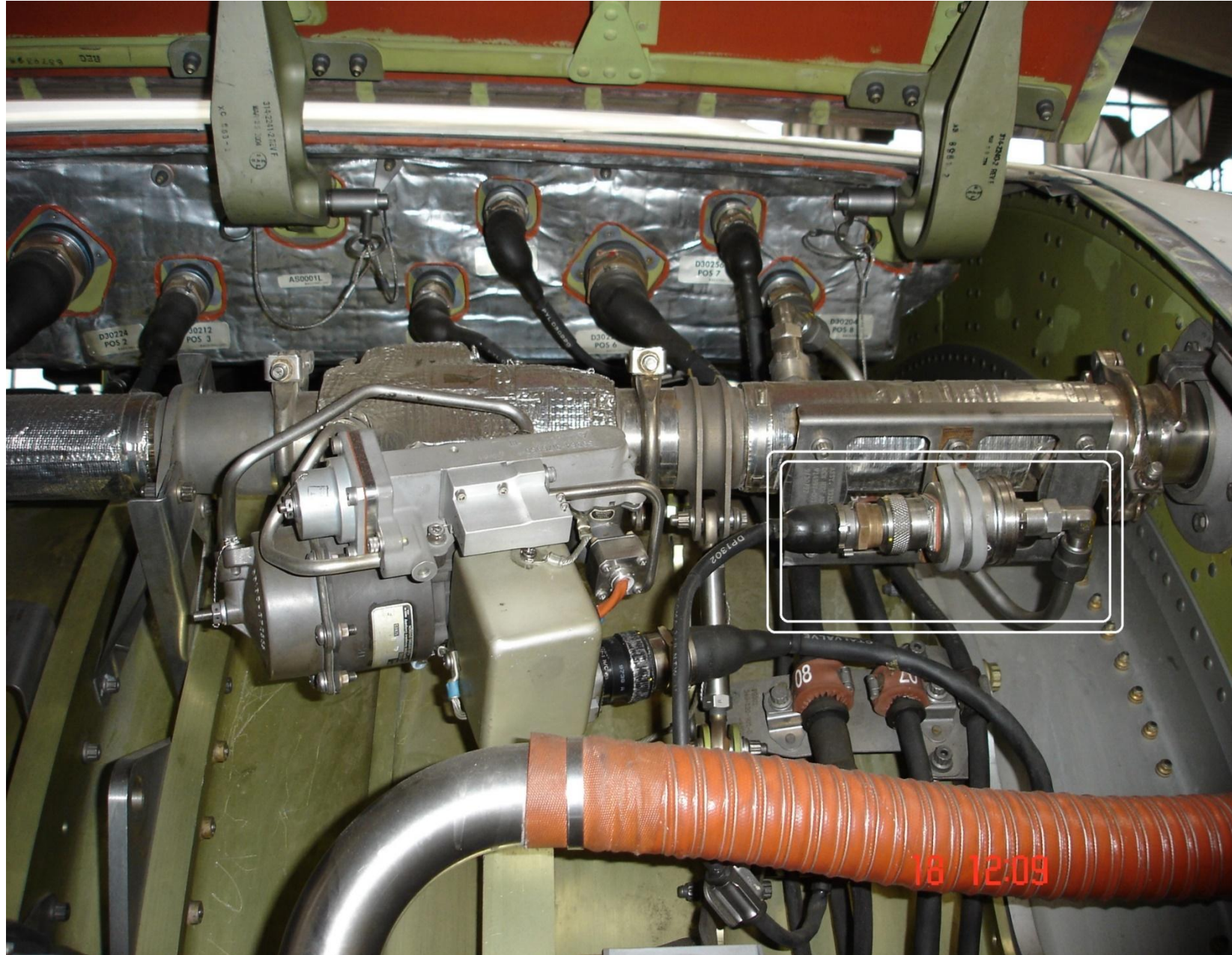


\* OVER PRESSURE SWITCH

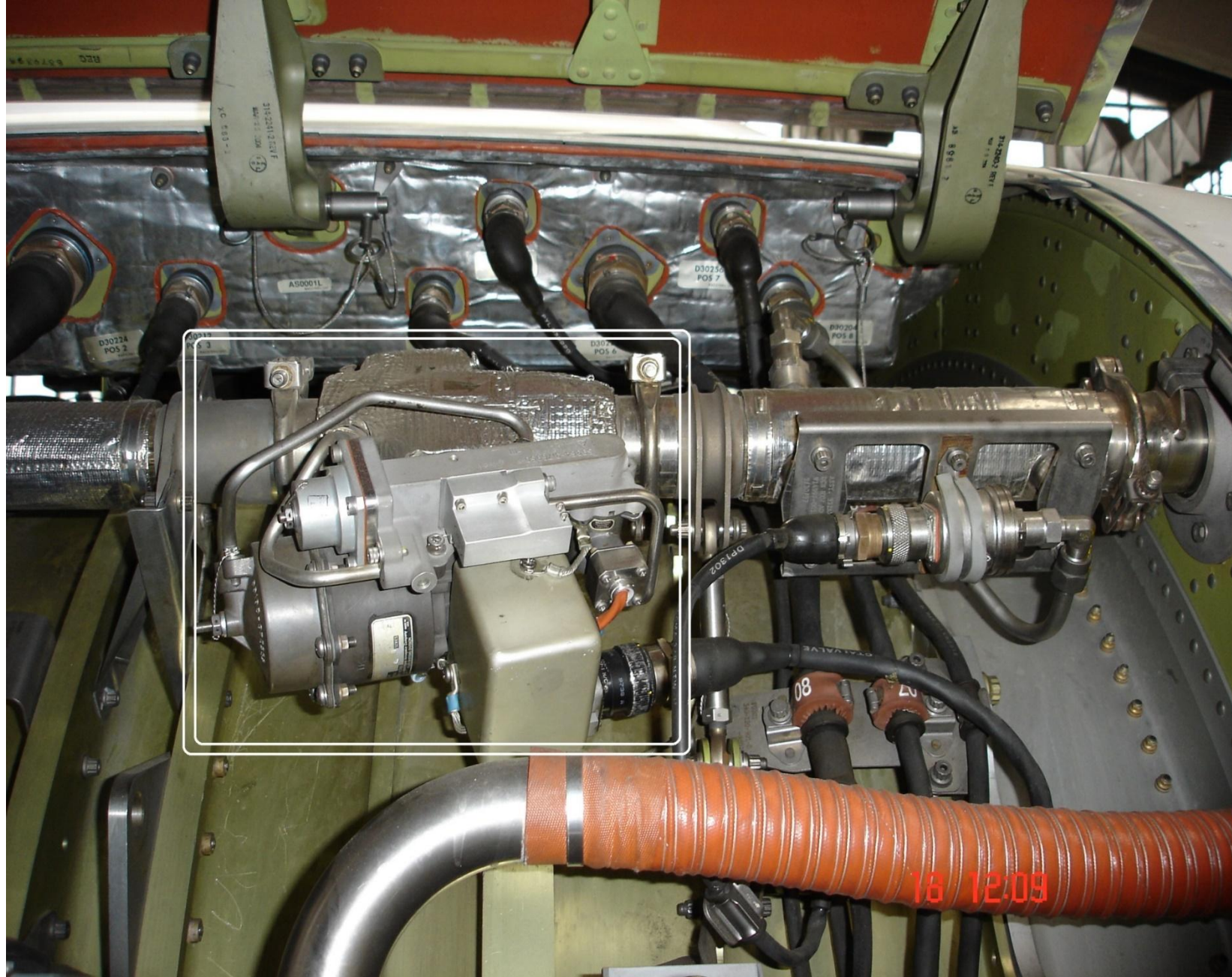


\* COWL ANTI ICE DUCT



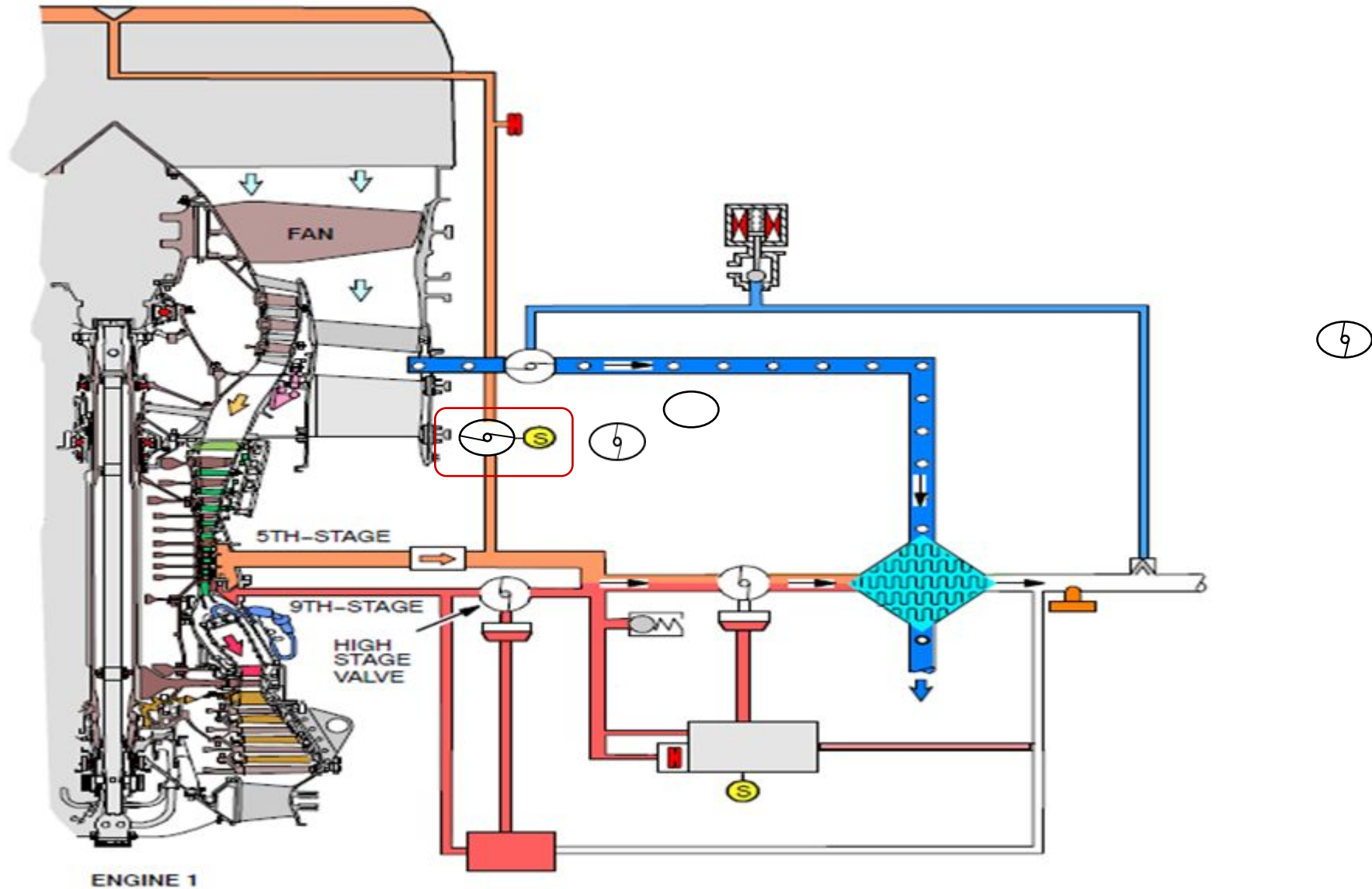






# COWL ANTI ICE SYSTEM

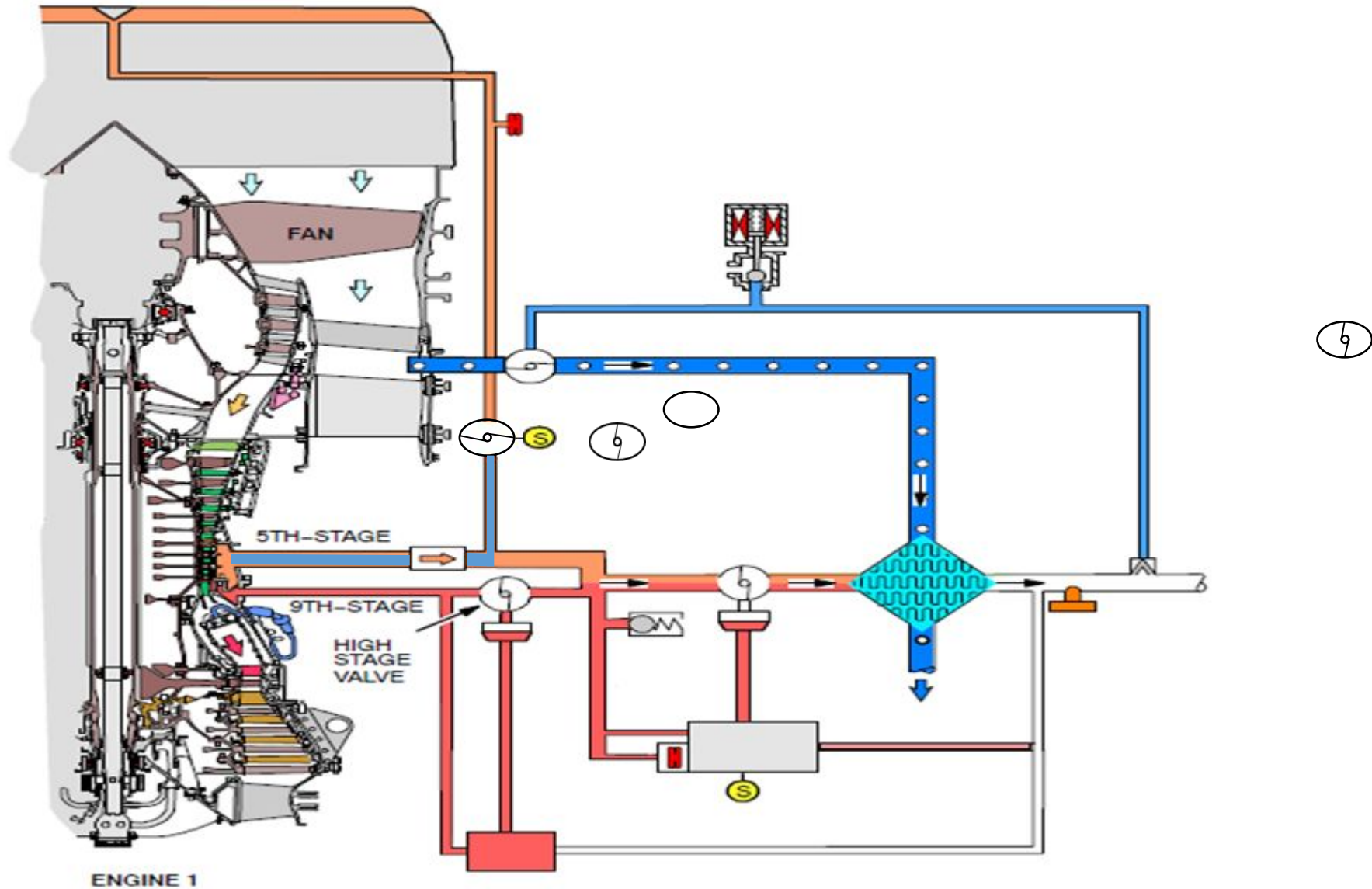
The inlet cowl anti-ice valve is an electrically controlled and pneumatically operated butterfly valve. It is spring loaded to the closed position.





# COWL ANTI ICE SYSTEM

When the engine is running, air comes and waits for selenoid activation to open the valve.









THANKS FOR WATCHING

BY H.AYDIN