A METHOD FOR DISPLAYING HYDRAULICS SCHEMATIC DISPLAY

ABSTRACT OF THE DISCLOSURE

A method for displaying hydraulics schematic display is disclosed. The displaying method comprises the steps of selecting a hydraulic page from the MFCD pages and "HYD" mnemonic being highlighted on the MDCD; displaying pressure of both first and second system in a digital clock scale reading as well as numeric value in Pounds per Square foot Inch (PSI), indicating the pressure in each of the two systems; displaying in green color for indicator readings indicating all systems being running smoothly with the pressure readings of both systems; and showing the mnemonic "HYD/OIL PRESS" warning light located at the top of the MFCD page when both the first and the second system pressure drops below 1000PSI. If the system has no hydraulic pressure, the system is in the danger zone and the pilot is recommended to land the aircraft as soon as possible.

(Fig. 1 is suggested for publication)