

MVP-50T Primary Engine Monitor

FAA-APPROVED POH/AFM Supplement, No. 06271101, Rev. IR

Make and Model Airplane

Reg. Number

Serial Number

This supplement must be attached to the FAA approved Airplane Flight Manual when the aircraft is modified by the installation of the primary MVP-50T instrument in accordance with STC # SA02135SE.

The information contained herein supplements and/or supersedes the basic manual only in those areas listed herein. For limitations, procedures and performance information not contained in this supplement, consult the POH or AFM.

LIMITATION(S): No Change

PROCEDURES: The MVP-50T Main Engine Screen displays the primary engine and aircraft instruments. This screen is displayed on electrical power-up and should be monitored for most of the flight. Buttons operate as follows:

Exit - Exits out of a field or screen, returns the display to the Main Screen and acknowledges blinking cautions and warnings. Press and hold Exit for three seconds to test the annunciators.

Annunciators will be displayed in the color of the individual parameter's current reading.

Screens - Switches the display between screens as selected in the Screens Button Setup.

Menu - Displays a menu (if available) for the current screen.

Push-Select - Moves the cursor, selects functions and changes digits.

To assist the pilot in identifying the current operating band (green, yellow, red or white), the MVP-50T displays the digital value for each function in its appropriate color band. In addition, annunciators are provided across the top of the display. When a function reaches a red or yellow operating band, blinking digits for that function and an annunciator will alert the pilot. If the remote red Warning and the yellow Caution Lights have been installed, they will also blink. To acknowledge the alarm and stop the blinking on the MVP-50T display and stop the blinking external Warning and/or Caution Lights, return to the Main screen and then press the "Exit" button.

Any instrument can fail at any time. Acquire proper training to safely operate this aircraft without the use of this instrument. The MVP-50T Operating Instructions must be readily available in the aircraft. Refer to the Operating Instructions for further operating and safety information.

PERFORMANCE: No Change

LOADING INFORMATION: No Change



FAA-Approved: For - Christy Helgeson
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