Miltech Simulations-Microsoft C-17 Globemaster III

Deicing/Anti-Icing System

Deicing, Anti-Icing and Misc Panel



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1. ↔ **Bailout Alarm Switch:** Upon switching on, the Bailout alarm sounds.
2. ↔ **Emergency Lighting Switch:** Three way switch OFF/ARM/ON. Off turns off all associated emergency lighting, incuding the EXIT signs. ARM sets the state of emergency lighting to the ARMED mode. On illuminates all components of the system.
3. ↔ **Stall Test Switch:** Three-way spring-loaded switch to test the stall prevention system. Center mode is OFF, 1MOM and 2MOM can be selected to test the corresponding stall alarms, displayed messages and stick shaker.
4. **Left Windshield Anti-Ice:** Provides controls for the windshield anti-icing system. OFF De-energizes the system, NORM energizes the system at a moderate temperature, HIGH energizes at a higher temperature.

5. ↔ **Windshield Defog Switch:** Provides control of Windshield Defog system. System is normally on for the flight. When selected off, the amber OFF lights illuminates.
6. ↔ **Wing Anti-Icing Switch:** Provides control for opening and closing the shutoff valves to both wings. Normally off for flight operations. When pressed on, the switch lights up green.
7. **Right Windshield Anti-Ice:** Provides controls for the windshield anti-icing system. OFF De-energizes the system, NORM energizes the system at a moderate temperature, HIGH energizes at a higher temperature.
8. ↔ **Engine Deicing Switches:** Provides control for opening and closing the associated engine cowl anti-icing valve. The switch lights up green to signify the system has been commended on.
9. ↔ **Probe Heat Switches:** Provides heat control for pitot-static probes, for the Pilot (P) and Copilot (CP). The system is normally on for the flight. When selected off, the amber OFF lights illuminates.