

SECTION 2

OPERATION

2.1 STARTING, STOPPING AND OPERATING INSTRUCTIONS

2.1.1 Power to Logic Board

Before starting, electrical power must be available from the bus power supply. The system components receive power from two sources:

- a. 24 vdc power for the microprocessor electronics is supplied through the bus multiplex module.
- b. 24 vdc, 125 amp, power from a fuse in the battery compartment supplies power for the, clutch, compressor unloader solenoids, evaporator and condenser assemblies; this power is controlled by the Logic Board.

2.1.2 Starting

- a. If the engine is not running, start the engine.
- b. OEM SUPPLIED SWITCHES
Actual start sequence depends on the operating controls supplied. If only an ON/OFF switch is supplied, place the switch in the ON position to start the system in the automatic mode. If additional OEM switches are supplied, refer to the following Micromate control description for operating instructions.

c. MICROMATE CONTROL PANEL

It is suggested the system be started in the automatic mode.

- 1 The Micromate Control Panel Display (see Figure 1-11) may be programmed to display the set point temperature or return air temperature. To determine which display temperature is programmed, press the TEMPERATURE button so that the OUT SIDE AIR indicator is illuminated. If the controller cycles back to the INSIDE AIR indicator, then the controller is programmed to display return air temperature. If the controller does not automatically cycle back to the return air indicator, then the controller is programmed to display set point temperature.
- 2 To start the system, press the I/O button to illuminate the indicator light and signal the Logic Board to perform start up. Ensure the AUTO button indicator is illuminated. If not, press the AUTO button to place the system in the automatic mode. After the pre-trip inspection is completed, the switches may be set in accordance with the desired control modes.
- 3 If cooling only, heating only or ventilation only is desired, press the corresponding button (refer to Figure 1-11) to illuminate the indicator light and place the system in that mode of operation.

- 4 If low or high speed evaporator fan speed is desired, press the FAN SPEED button to illuminate the indicator light and bring speed to the desired level.
- 5 To open or close the fresh air damper, press the FRESH AIR button to illuminate the indicator light and bring the damper to the desired position.
- 6 To read interior or exterior temperature, press the TEMPERATURE button to illuminate the indicator light and bring the display to the desired temperature reading. After a short delay, the display will return to the default set point or return air temperature reading.
- 7 Setpoint may be changed by pressing the UP or DOWN arrow button. The UP button will increase the setpoint temperature and the DOWN button will decrease the setpoint temperature.
- 8 For additional Micromate operating data refer to paragraph 2.4.

2.1.3 Self-Test and Diagnostics (Check for Errors and/or Alarms)

Self-test of the main Logic Board electrical circuit is automatically initiated when the system is powered up. If there is an error in the circuit, an alarm will be indicated by flashing LED's on the Logic Board. If a Micromate is connected to the Logic Board, the error code can also be read on the display. If there are no errors in the circuit, system will operate normally and flash the status LED at a one second interval. During normal operation, the Logic Board monitors system operating parameters for out of tolerance conditions. If an out of tolerance condition occurs, *ALARM* will be indicated through the code LED or on the Micromate display. Refer to section 3 for definition of system errors and alarms and general troubleshooting procedures.

2.1.4 Stopping

Placing the ON/OFF switch in the OFF position or pressing the Micromate ON/OFF button will stop the system operation by removing power to the Logic Board.

2.2 PRE-TRIP INSPECTION

After starting systems, allow system to stabilize for ten to fifteen minutes and check for the following:

- a. Listen for abnormal noises in compressor or fan motors.
- b. Check compressor oil level. (Refer to section 4.20.3)
- c. Check refrigerant charge. (Refer to section 4.8.1)
- d. Ensure that self-test has been successfully performed and that there are no errors or alarms indicated. (Refer to section 2.1.3.)

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