

AIR CONDITIONING SYSTEM OPERATION

OPERATION NOTES

- For optimal comfort, the curtain between the cab and the sleeper must be closed
 when using the NITE A/C System. To enhance cooling efficiency during the day,
 solar reflectors or curtains should be placed over the windshield and all windows
 to block sunlight from entering the cab and the sleeper when using the NITE A/C System.
- The NITE A/C System is designed to <u>maintain</u> a comfortable temperature inside the sleeper without the engine running.
- The A/C unit will not pull down a hot sleeper that has been sitting in the sun without the
 factory A/C running. To assist the NITE System in cooling down the sleeper, start the
 truck's engine and run the factory A/C system until the desired temperature is reached.
 Once the sleeper temperature is pulled down, the NITE System will maintain a comfortable
 setting depending on solar load & ambient temperature.
- Before operaing the vehicle, make sure you turn the NITE A/C control knob to the off position
 or the batteries may not charge properly.

BATTERIES & FUSES

- The NITE A/C System uses its own set of 4 batteries. A separator keeps the starting batteries from being drawn down.
- The NITE A/C System switches off automatically when the batteries charge level is low (<11.3 Volts).
- The A/C fuses (2) are located next to the NITE A/C unit, under the bunk. (1) 50 amp fuse located in the main power harness. (1) 15 amp fuse on the assembly harness for condenser fan and blower fan.

NITE A/C CONTROL



SERVICE

For Serviceability or Service contact the NITEline at 1-866-204-8570