



Air Conditioning Instructions and Information

The TH!NK city Pilot Program vehicle is manufactured in Norway without an air conditioning system. In order to evaluate the vehicle in selected markets (i.e., New York and Georgia), an air conditioning (AC) system has been added to the vehicle. The AC system is not fully integrated into the original vehicle ventilation system, and has separate system controls for air conditioning.

Operating Instructions

The controls for the AC system are located just below the gear selector.

- Turn the original vehicle heating system off. The heating system has priority control over cabin ventilation, so the heating system fan speed control (see pages 40 and 41) must be in the OFF position to operate the AC system.
- Fan Speed Control - the left control dial turns the AC system ON and controls the fan speed. The fan speed must be in the 1, 2 or 3 position for the system to operate. Select the OFF position to turn the system off.
- Air Temperature Control - the right control dial allows you to adjust the air temperature. Adjust the dial clockwise to increase cabin cooling or turn the dial counterclockwise to reduce cabin cooling.

Due to certain variances in the vehicle electrical system, it is highly recommended that the Air Conditioning system be turned OFF prior to turning the vehicle OFF. Failure to turn the AC OFF may

result in a failed accessory battery the next time the vehicle is turned ON. The vehicle may initially operate for a short distance, however ultimately it may fail. If this condition is present, the "Service Required" message will illuminate on the instrument cluster. This condition should be correctable by turning the vehicle OFF, turning the AC system OFF, and then restarting the vehicle.

Cabin Pre-cooling Timer

The Air Conditioning system is compatible with the cabin pre-heating timer described on page 36. The cabin timer enables you to turn the air conditioning system on 15 minutes prior to your arrival, when the vehicle is connected to the power control station.

In order to set the two timer options (S1 and S2) follow the directions below:

- Set the timer function using steps 1 - 7 described on page 36.
- Turn the AC fan speed control to 1 or 2 and adjust the AC air temperature control to the desired position.
- Never turn the fan speed to 3 when setting the timer options.
- As discussed in steps 5 - 7 on page 36, each time the vehicle is turned OFF the timer function must be confirmed by turning the ignition back ON and OFF again, and then pressing the S1 or S2 button to confirm that you want the timer to function. If you do not complete these steps, the timer will not function.

The original vehicle heating system must be OFF for the AC system to function. The state of charge of your vehicle must also be at least 40% for the precooling system to function.

When a timer is activated and cabin pre-cooling is in progress, the message "HVAC ON" or "Ventilation ON" (depending on the instrument cluster version) will be shown on the display.

In order to avoid the condition described in the earlier CAUTION message, follow the procedures below before operating the vehicle when you have programmed the cabin pre-cooling timer:

1. Disconnect the vehicle from the power control station.
2. Turn the AC system OFF.
3. Turn the vehicle ON.
4. Turn the AC system back ON, if desired.