H3-45 DRIVER'S GUIDE



PREVOST



Dashboard Control

Lighting

- 1 Headlights and exterior lighting
- 2 Fog lights
- 3 Hazard warning flashers
- 4 Dashboard brightness control
- 5 Cleaning operation lights
- 6 Reading lights
- 7 Interior lighting
- 8 Driver area lighting

Climate Control

- 9 Air vents
- 10 HVAC control unit
- 11 Passenger overhead air vents fan
- 12 Emergency escape hatch fan

Driving

- 13 Lane departure warning enable/disable
- 14 Fast idle
- 15 Engine stop override
- 16 Traction control system mud/snow mode
- 17 Kneeling
- 18 Tag axle unload
- 19 Low-buoy/high-buoy
- 20 Parking brake

Accessories

- 21 LH windshield sunshades
 22 RH windshield sunshades
 23 Wheelchair lift system
 24 Side mirrors heat
 25 Driver window
 26 Stop/Service chime
 27 Destination sign
 28 Emergency lights system
 29 Infotainment display
 30 Driver radio
 31 Passenger entertainment control
- Electrical & Engine Power 32 Ignition switch 33 Engine start button

Access Control

34 Baggage compartment central locking system35 Entrance door – close: green, open: red

36 Instrument Panel





Dashboard Control

Electrical & Engine Power 33 Engine start button

Accessories

37 12-volt power outlet38 Side mirrors control

Driving

39 Transmission control pad



Instrument Panel

- 1 Turbo boost pressure
- 2 DEF level (Diesel Exhaust Fluid)
- 3 Fuel level
- 4 Accessories air pressure
- 5 Tachometer
- 6 Driver Information Display (DID)

- 7 Speedometer
- 8 Engine coolant temperature
- 9 Oil pressure
- 10 Rear brake air pressure (primary)
- 11 Front brake air pressure (secondary)



Telltale Lights

lill start assist

Indicates hill start assist malfunction. This feature may not be available.

Check

Indicates a problem has been detected and must be checked at the next stop. This notification may be accompanied with a message in the DID and a diagnostic troubleshooting code will be stored to aid in identifying the problem.

Tire pressure monitoring system warning

Indicates a high tire temperature condition or incorrect tire inflation pressure.

Low DEF

Illuminates when there is less than 2.6 gallons (10 liters) of DEF remaining.

Aftertreatment system (MIL)

Indicates a failure of an emission control device. May illuminate at the same time as the CHECK amber warning light. The lamp will go out after 3 completed ignition on-ride-ignition off cycles. Vehicle can be driven to end of shift.

Intake air preheater on – wait before starting

Illuminates when the intake air preheater element is activated. Wait until this telltale light has turned off before starting the engine.

Alternators/charging system

Indicates a malfunction of the charging system or a low battery voltage condition.

Lane departure warning disabled

Lane tracking not available.

Anti-lock Brake System (ABS)

Indicates ABS is not available or is malfunctioning. ABS is available over 4 mph (7 km/h); the indicator will remain illuminated until the coach reaches that speed.

Steiler Anti-lock Brake System (ABS)

Illuminates when trailer ABS is unavailable or malfunctioning.

Electronic Stability Control - ESC

Flashes quickly when ESC or TCS intervenes to reduce risk of loss of control.

Flashes slowly when TCS mud/snow mode is engaged.

S Traction Control System (TCS)

Flashes slowly when TCS mud/snow mode is engaged.

Flashes quickly when TCS intervenes to reduce risk of loss of control.

DPF regeneration

Illuminates to notify the driver that a manual stationary regeneration will be required soon.

High Exhaust System Temperature (HEST)

Illuminates to notify the driver of potentially hazardous exhaust gas temperature at the exhaust system diffuser.

DPF regeneration process is inhibited.



Telltale Lights

Driver's seat belt reminder light and warning buzzer

When equipped with a seat belt buckle switch, warns the driver to fasten his/her seat belt.

Stop

Indicates that a serious problem has been detected. Immediately park the coach in a safe place and stop the engine. WARNING: Failure to take necessary action when the STOP telltale light is on can ultimately result in automatic engine derate and shutdown.

Parking brake or emergency brake applied

Illuminates when the emergency or parking brake is applied. An audible alert will sound if ignition is turned to OFF and the parking brake is not engaged.

High beam

Illuminates when the high beams are selected. High and low beams are selected with the headlights & flashers stalk.

Turn signal indicators

Flash when left or right turn signals are activated using the headlights & flashers stalk on the steering column.



Steering Wheel Controls

- 1 Headlights & flashers control stalk
- 2 Headlights blink
- 3 Cruise control activation
- 4 Cruise control (up = Accel, down = decel, push = set)
- 5 Cruise control resume/cancel
- 6 Courtesy lights (front auxillary lights bink)
- 7 Hand free phone (answering)
- 8 Hand free phone (hang up)
- 9 Radio mute
- 10 Radio seek
- 11 Source (radio)

- 12 Engine brake or retarder control stalk
- 13 Windshield wipers control stalk
- 14 Volume down, volume up
- 15 Cluster navigation buttons (DID)
 - A:Up
 - B : Enter
 - C : Down
 - D: Application tray/back button
 - E : Escape/home screen
 - F : Options tray





Infotainment Screen

- 1 Apps
- 2 Back
- 3 Home
- 4 Menu/Settings
- 5 Radio station tuning up or down (long press)/ previous or next favorite radio station/previous or next track.



Driver Dashboard Radio

1 **Phone** Open the Phone App.

2 **Back** Exit the current screen and open the previous screen.

3 Home

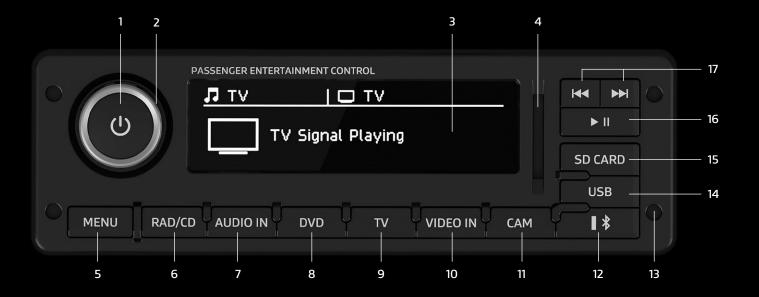
Return to the main home screen.

4 Menu/settings

Open the menu related to the current screen. When the System is on the Home screen, the Menu button opens the "System Settings" menu. 5 **Volume/power** Rotate to increase/decrease Volume.

Press Knob to turn ON/OFF the Radio.

- 6 Display and button brightness adjustment, reduce.
- 7 Display and button brightness adjustment, increase.
- 8 **Eject** Ejects disc from CD slot.



Audio-Video Selector for the Passenger's Area

1 Power

Turns on/off the unit.

2 Volume knob

Increases or decreases the sound output level. Changes the selected setting.

3 **Front display** Shows information about the operational status of the unit.

4 SD memory card slot

5 Menu

a. Press MENU to enter menu.

- b. In menu, rotate VOLUME knob or short press \blacktriangleright
- or $| \blacktriangleleft \blacktriangleleft$ to reach the appropriate function.
- c. Short press POWER button or \blacktriangleright || to select the function.
- d. Short press on any program source button will exit menu.

6 Radio

Selects the dashboard radio as current audio source for the passenger's area.

7 Audio in

Selects the auxiliary 3.5 mm port as current audio source.

8 **DVD**

Selects DVD Player as current audio/video source.

9 **TV**

Selects the female HDMI cable connection coming from the back of the parcel rack HDMI switch as current audio/video source (standard on H3 Series, optional on X3 Series).

10 Video in

Press VIDEO IN to select an auxiliary video input as current audio/video source.

Press VIDEO IN to select the optional modesty panel HDMI connection as current audio/video source.

- 11 Cam
 - a. Press CAM button to select the optional panoramic view camera signal. The video bar of the VSS06 front display will show "CAM". The video monitors turn on automatically.
 - b. Press CAM button again to turn off the panoramic view camera and return to previous audio/video source.

12 Bluetooth

Selects the connected Bluetooth device audio streaming content as current audio source.

13 Unite removal tool insertion hole (x4)

14 USB

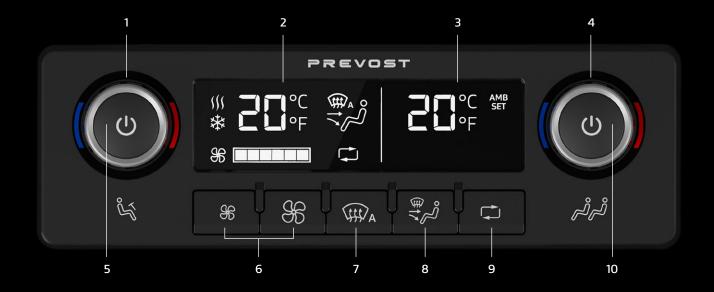
Selects the device connected via the USB port as current audio/video source.

15 SD memory card

Selects the SD card content as current audio/video source.

16 Playback/pause

17 Skip forward/backward



HVAC Control Unit

- 1 Driver temperature set point adjustment
- 2 Driver section display
- 3 Passenger section display
- 4 Passenger temperature set point adjustment
- 5 Driver HVAC power button
- 6 Fan speed
- 7 Auto-defrost
- 8 Air selection
- 9 Recirculate
- 10 Passenger HVAC power button



Central Utility Compartment

- 1 Radio System AUX audio input USB-A port and 500 mA charger
- 2 Radio System AUX audio input 1/8 jack (3.5 mm)
- 3 Passenger entertainment control AUX audio input USB port

Operating the Wheelchair Lift and Remote





- 1 **Power enable switch** Provides power to the pendant and enables the lift.
- 2 **Deploy** Platform moves outward from lift compartment.
- 3 **Stow** Platform lowers toward ground level. Bridgeplate automatically rises when platform drops below floor level.
- 4 **Down** Platform lowers toward ground level. Bridgeplate automatically rises when platform drops below floor level.
- 5 **Up** Platform rises toward vehicle floor level. Bridgeplate automatically lowers when platform arrives at floor level.



Deploy platform

Press and hold Deploy button until platform is completely extended from lift compartment.

Note: Platform cannot be moved up or down unless platform is fully extended.

Lower platform

Press and hold Down button until platform contacts ground.

Verify that bridgeplate is in upright position.

Deploy each handrail by lifting up and outward to a vertical position and then pushing down to lock into place.

Carefully place wheelchair in center of platform, preferably facing outward (away from vehicle), and lock wheelchair brakes.

Pull safety belt from retractor on handrail and fasten to other handrail.





Raise platform

Note: These two steps apply only to F9TF models that stop upward platform movement at an intermediate level.

- 1- **Partially raise platform** Press and hold Up button until platform stops at intermediate height.
- 2- **Open vehicle door** Fully open vehicle sliding door located above lift. The lift operator or attendant should do this.

For other models

Press and hold Up button until platform stops at floor height and bridgeplate lowers onto vehicle floor.

Release wheelchair brakes, and carefully board passenger into vehicle.





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