

Lavatory – Filling, Emptying, and Rinsing Tanks

Filling the Fresh Water Tank

The freshwater tank can hold about 13.5 gallons of fresh water. Connect a water hose to service fitting [4] (reference Image on page 2) and then open the valve [2]. Once the tank is completely full water will runoff and collect beneath the vehicle. Close the valve [2] then disconnect the supply hose from service fitting [4].

Filling the Waste Holding Tank to Initial level

Ignition switch on, Open the washstand bottom cabinet with a **square key**. Press and hold the switch [6] until the required water level in waste holding tank 1 is reached and the red indicator lamp [5] goes out. Roughly 4-5 gallons of water are added to waste holding tank 1 during the initial filling process. Add chemical additive in mixture ratio specified by the manufacturer by pouring the chemical into the stainless-steel bowl.

Emptying the Waste Holding Tank

The driver will be notified via a message on the instrument cluster display [8] when the waste holding tank will need to be emptied. The contents of the waste holding tank can be emptied by pressing a button [7]. *If waste holding tank 2 is empty, this procedure may be performed two times.* If the signal in the display [8], then fails clear, this indicates that waste holding tank 2 is full and must be emptied. Once emptied, follow steps from *‘filling the waste holding tank to initial level’* to refill.

Emptying Waste Holding Tanks 1 and 2

Position vehicle over a suitable draining point. Open dump valve [9] by folding the securing clamp [10] to the side and pull out the operating lever [11]. Open the dump valve below the waste holding tank 1 with the on/off switch [12] to left of the clear-rinse valve [3]. Note the on/off switch [12] is only active with ‘ignition on’. Once all contents have been discharged from the waste holding tanks, waste holding tank 1 and the diaphragm chamber must both be flushed out (clear-rinse). Set on/off switch [12] to ‘off’ after completing rinse.

Rinsing Waste Holding Tank 1

To rinse waste holding tank 1, first park the vehicle above a suitable disposal point. Then open the dump valves for waste holding tanks 1 and 2. Empty both waste holding tanks (see *“Emptying waste holding tanks 1 and 2”*). Connect a water hose to the service fitting [4] and then open the valve [1]. Wait until the water emerging from the discharge opening is clear, then reclose the valve [1] at the service fitting and the dump valves on waste holding tanks 1 and 2.

Rinsing diaphragm chamber in waste holding tank 1 (clear-rinse)

First park the vehicle above a suitable discharge facility then open the dump valves for waste holding tanks 1 and 2. Empty both waste holding tanks (see *“Emptying waste holding tanks 1 and 2”*). Connect a water hose to the service fitting [4] (clear-rinse) and then open the valve [3]. Wait until the water emerging from the discharge opening is clear, then reclose the valve [3] at the service fitting and the dump valves on waste holding tanks 1 and 2.

