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TIFFIN MOTORHOMES

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Recall Repair Instructions
NHTSA Recall # 26V-338
Tiffin Motorhomes Recall # TIF-148
Models involved: 2025 & 2026 GT1 Motorhomes, 2026 GH1 Motorhomes and 2026 GH2 Motorhomes
Purpose: To inspect the fuel tank for damage and replace the fuel tank if needed.
FLAT RATE CODE & TIME ALLOWED: *When filing the warranty claim for payment, please use the appropriate flat rate code.* For inspection with no repair needed, 989ARC01, 0.50 hours.
For inspection and replacement of fuel tank, 9891RC01**,** 3 hours.
No additional authorization is required for work completed at the flat rate times stated on the work instructions. Use ***"TIF-148"*** as the authorization on claim for payment

Tools Needed:
Vehicle Lift or Ramps
Transmission jack/fuel tank jack
Socket and Ratchet sets
3/4" box wrench for the bottom side
Torque Wrench & Bit set
*Internal Trox: **T20-T55**
*External Torx sockets**: E8-E14**
*3/8" drive preferred for most tank hardware
Drain pan
Snake Camera

Parts Needed:
1 of 5195466, O-Ring
1 of 5195465, Fuel Tank

Inspection instructions:
1. Use Vehicle lift or jack stands, if available, to raise motorhome to inspect the gas tank.
2. Using the snake camera, inspect the top of the fuel tank for any punctures.
3. If no punctures to the fuel tank are found, please file a warranty claim using the inspection code above to clear the recall from the motorhome.
4. If a puncture to the fuel tank is found, follow the repair procedures below.

Repair instructions:
1. Disconnect the chassis battery at the battery disconnect by removing the access panel next to the accelerator pedal (see Figure 1A). Push in the red tab shown in Figure 1B and then pull to disconnect (some models may have a black tab). **NOTE**: This step is critical to prevent any unintentional short circuits or electrical damage while completing work. Wait 20 minutes after turning off the engine to disconnect.



Figure 1A


Figure 1B

2. Drain fuel from tank into an approved drain pain using a fuel transfer pump.

3. Remove any shields or covers from the area around the tank access, being careful not to damage any removed components because they will need to be reinstalled.
4. Disconnect the fuel filler neck by loosening the clamps on the hose and then disconnect vent hose and filler hose from tank.

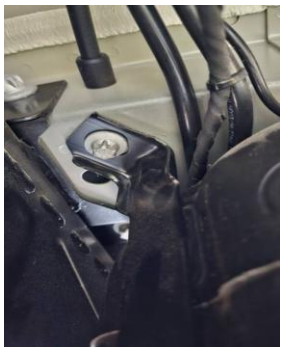




5. Disconnect the fuel pump/sending unit electrical connections and DEF or Auxiliary connectors if equipped.



6. Mark the fuel supply and return lines to be reinstalled after the new fuel tank is installed. Carefully disconnect lines from the damaged tank and cap open lines to prevent contamination.

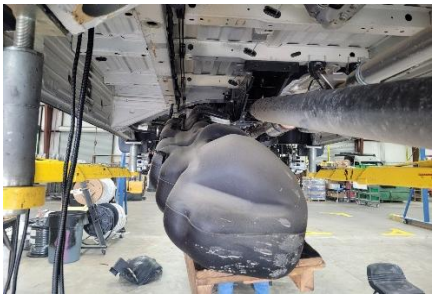


7. Position the fuel tank jack under the damaged fuel tank and secure to the jack using straps.



8. Remove the mounting bolts from the fuel tank straps and remove straps, set aside to reinstall later.
9. Slowly lower tank enough to inspect for any missed connections and remove from vehicle.





10. Using bolt cutters, cut bolts that were in contact with the damaged tank off at the floor.
11. Transfer the fuel pump module by cleaning the top of the damaged tank, remove retaining ring from fuel pump module and remove from old tank. Properly dispose of damaged tank.
12. Install new O-ring seal, part 5195466, into replacement tank, part 5195465, and transfer fuel pump module to new tank.
13. Torque retaining ring per Mercedes Benz specifications.
14. Position new tank on to the jack stand and raise into position.
15. Connect supply and return fuel lines.
16. Reconnect DEF or Auxiliary connectors, or any other electrical connectors previously removed and route lines away from any moving parts or other components.
17. Reinstall removed tank straps and torque bolts to 56 newton meters per Mercedes Benz specifications.
18. Reconnect filler neck and vent hoses, tightening hose clamps securely
19. Reinstall all removed covers and skit plates.
20. Reconnect the negative battery terminal
21. Add fuel to new fuel tank and prime fuel system by cycling the ignition key several times without starting engine.
22. Inspect all connections for leaks with snake camera.
23. Start engine and monitor operations, verify fuel gauge is working correctly and perform a short road test. Recheck for any fuel leaks.