



MISSION RV SERVICES

RVTAA Certified Technician Walkthrough

Customer Name: [REDACTED]

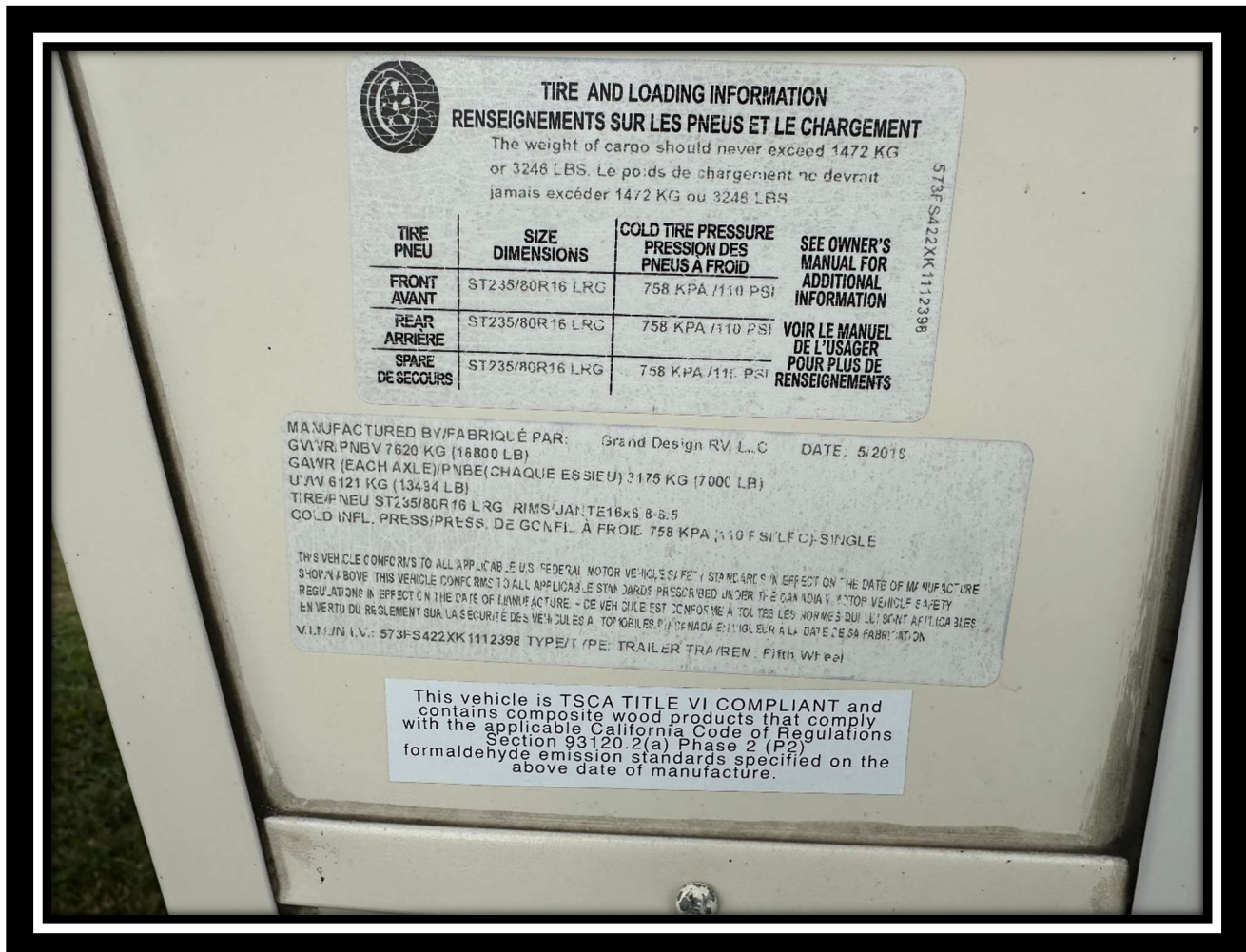
RV Year/Make/Model:

Date: February 25, 2025

2019 Grand Design Solitude ST384GK-R

Location: [REDACTED]

VIN#: 573FS422XK1112398



On the day of our walkthrough, we tested all systems and functions and found all the overall condition acceptable, except for the following items in **red**.

1.) Electrical System:

*All GFCI outlets, electrical outlets, USB outlets, battery system, monitor panel, and shore cord worked as expected on the day of this walkthrough. All external and internal lights also operated as expected on the day of this walkthrough.

2.) Appliances:

*No operational issues were found on the day of this walkthrough for the water heater (on both sources), water pump, microwave, freezer, fridge, stove, oven, AC units, heat pumps, electric fireplace and furnace.

NOTE: The glass is missing from the electric fireplace.



3.) Running Gear/Frame:

*Brake wires, landing gear, frame, springs, axles and hitch area all looked acceptable on the day of this walkthrough. The technician was able to auto level using the hydraulic leveling system.

4.) LP Gas System:

*The date on propane tanks were 02/18 & 01/18 which is within recommended age.

*A leak drop-down test, to look for any leaks in the LP system, was conducted and found not to have any leaks on the day of this walkthrough.

5.) Water/Plumbing:

* There were no leaks visually detected from the black and grey tanks or freshwater tank.

The black tank flush was not tested. The customer had the outdoor shower hose designated as the hose for the black tank flush, which is not sanitary, and is actually a life safety concern, which was then explained to the customer.



*All of the sink faucets, p-traps, indoor shower and toilet were tested with no leaks on the day of this walkthrough.

Windows:

*All windows and window shades operated as expected on the day of this walkthrough.

Some of the window shades, however, appeared to have tiny holes in them.



Electronics:

*All electronics operated as expected on the day of this walkthrough, **but we were unable to test the backup camera, as it only connects via an unknown app.**

6.) Exterior:

Tires:

***The tires were not within the NTSB recommended age range of 6 years, dating the 11th week of 2018.**

Awnings:

*The back awning operated as expected and that awning material appeared acceptable on the day of this walkthrough. **The front (main) awning is functioning, however, the left arm is sticking. The material is tearing on right side edge. This material would be a candidate for future replacement. It is recommended that this be repaired by a qualified RV Technician.**



Sidewalls:

*All of the sealant on the side walls looked acceptable on the day of this walkthrough, **however, it is noted that the curbside sidewall had a repair below front slide out on the curbside & also on the street side.**



***It was also noted that there was a repair panel to the right of the entry door.**



Compartments:

*Keys worked on both entry doors and compartment doors, **but the handle on the street side cargo door is no longer functional. It is recommended that this be repaired by a qualified RV Technician.**



In the main cargo area, the wall is down and needs to be secured. It is recommended that this be repaired by a qualified RV Technician.



Note: There has been a plywood repair on the floor of the main cargo area.



Roof:

The roof was found to be coated in RV Armor and there were no issues found on the day of this walkthrough.

Slide out(s):

All slide outs operated as expected on the day of this walkthrough, **however, small tears were observed in both vertical seals on the streetside front slide out. It is recommended these be monitored at this point and may need to be repaired in the future, by a qualified RV Technician.**



***The left side horizontal wiper seal on the curbside rear slide out was torn.**



This Certified RV Technician has completed an emergency repair on it. It is recommended that it be monitored during regular basic maintenance.

***There is a tear on the rear of the main streetside slide out. The tear is below floor line. Technician recommends monitoring as there is no need to replace at this time.**



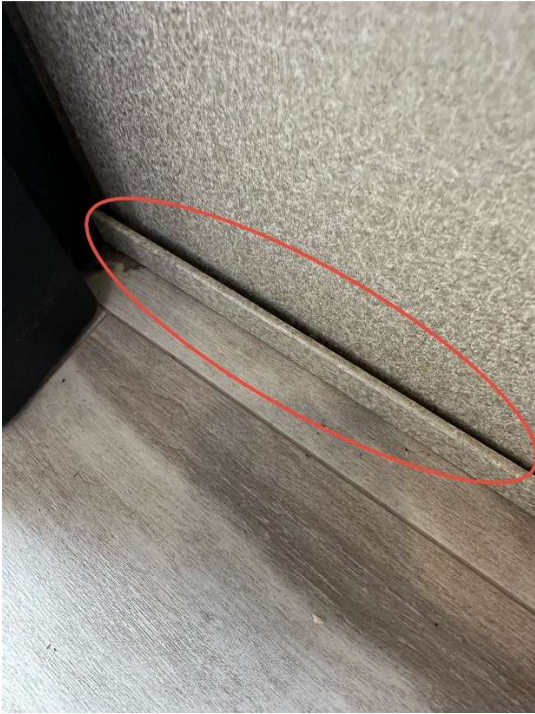
***There is damage to street side rear body panel.**



7.) General materials:

Flooring:

The flooring was found to be acceptable on the day of this walkthrough, **with the exception of the trim by the entry door near the floor.**



It should be noted that there was discolored flooring by the slide next to the fridge, but there doesn't appear to be any water intrusion and the floor does not appear to be soft on the day of this walkthrough.



*The walls appeared to be in acceptable condition on the day of this walkthrough.

*The ceilings appeared to be in acceptable condition on the day of this walkthrough.

*The ceiling fans in the bathroom and kitchen worked as expected on the day of this walkthrough.

*The range hood fan and light worked as expected on the day of this walkthrough.

*All counter tops in the RV appeared to have the appropriate amount of sealant around the areas, where required on the day of this walkthrough.

Cabinetry:

*The cabinetry and furniture appeared to be acceptable on the day of this walkthrough with the exception of the following:

***The bedroom closet shelf is bowing in the center.**



***The trim inside the cabinet above the living room couch is broken and falling down.**



***The drawer for the garbage does not latch and can come open during transit. It is recommended this be repaired by a qualified RV Technician.**



Furniture:

The furniture was acceptable on the day of this walkthrough, except for the following noted issues, which the customer is aware of:

***Scratches on the kitchen table.**



***Scratches on the left side of the couch**



***Theater seat and console.**



***Stains on pull out couch bed mattress topper.**



9) Safety:

*The fire extinguisher is located by the entry door and the charge indicator is in the green as expected.

***The RV is equipped with an aftermarket CO detector which alerted when the test button was pressed, however it is not an RV CO detector, as recommended.**

***The RV is not equipped with an LP detector, which is a life-safety issue.**

***The smoke detectors both passed when tested by pushing button, however both are dated in 2018, which is past the recommended age of 6 years or less.**