GENERATOR	Notes
Condition	
Inspect the condition of the generator. Are there any signs of damage or overheating? Any apparent leaks? Are all panels in place?	
 Hours	
If used, how many hours does the generator have? Based on the manual, is there evidence of the proper maintenance being performed? If multiple hour meters are present, i.e. on the unit and one inside the RV, are the hours in sync?	
Remote panel configuration and operation	
For generator installations with remote panels inside the RV, test the panel operation to ensure it functions properly.	
Automatic Generator Start (AGS)	-
For coaches with AGS, set up a scenario that will force the AGS to initiate. Does it function properly? Manual will include start scenarios.	
Fluid levels	
Check all fluid levels on the generator.	
Access to compartment and locking mechanism	
Does the generator have adequate access to perform maintenance and routine fluid inspections? If tray mounted, does the extension tray function smoothly? Are there signs of rust or damage? When retracted, does the generator lock into position properly?	
Fuel source	-
Most on-board generators are plumbed to use the chassis fuel system. Ensure your generator is set up this way. For units that rely on alternate fuel methods, ensure the impacts of dual fuel are acceptable to you while traveling.	

Exhaust inspection, auxiliary pipe to vent above RV	
While running the generator, inspect the exhaust system. Are there any apparent issues with the exhaust? Are there any signs of exhaust leaks like suit stains or burn marks along the exhaust path? For units with exhaust extensions, are all the parts necessary to attach the extension included?	
Starting	
Test the generator by starting. The unit should start easily. For diesel units, after priming and glow-plug, the unit should start promptly. Run the generator for several minutes. Does it run smoothly? Are there any unusual noises or vibrations?	
Switch over from shore power to generator power	
Test the switch over from shore power to generator power. Refer to your RV owner's manual for the exact sequence and process. Generally, a unit will switch from shore power to generator power shortly after the transfer switch detects steady power.	
Transfer switch operation	
Test the transfer switch operation by switching from shore power to generator power and back again. Does the transfer occur without disrupting 120-Volt devices in the coach?	