



10 Best Practices For Your PowerCube

1. **Break In Services:** We recommend the first oil change at 50 hours, then 250 hours and then 500 hours. Do not exceed 250 hours in that first oil change using standard oil. We recommend using standard oil up to 500 hours. After the first 500 hour oil change is performed the oil can be switched to synthetic. All engines whether it be in your truck, car, motorbike or APU all need to be broken in properly and will perform better once they are.
2. **Continual Services:** Maintain a practice of checking oil levels every 500 hours. Oil changes should be performed every 1000 hours with synthetic oil. Any mechanical equipment will only perform as well as you take care of it. You take care of it and it will take care of you.
3. **Cooling Your Cab:** Before you turn your truck off make sure the sleeper cab area is heated or cooled to a preferable temperature. Close your curtains to keep the air partially contained then turn off your truck. At that point turn your APU on to help maintain those temperatures. Keep in mind every truck is different and temperatures outside will greatly affect this. This should be especially practiced in extreme temperature climates.
4. **Touch Screen Control:** The control is a touch screen and does not require great amounts of pressure to respond. If you are having issues please reach out to our technical support team to prevent damages.
5. **Vents:** In order to get good air flow and circulation make sure your vents are properly installed at multiple levels and locations. This will also ensure maximum performance from your HVAC system.
6. **Under Bunk Storage:** Keep clothes, bags, trash and general clutter away from the HVAC box and electrical system. Keep the intake vent completely clear of debris otherwise you will have restricted airflow. This not only prevents any incidences from happening, but gives easier access to those components.
7. **General Cleanliness of APU:** Make it a habit of keeping your APU clean of ice buildup, dirt wads, insect nests and general accumulation of anything that does not belong. This will allow the unit to breathe and perform better along with minimizing corrosion.
8. **Units Are Not Steps:** The unit is not a step or platform. This will damage the unit at a cost to the owner. Step kits are available that provide steps and a platform that attach to the APU. If interested in purchasing those contact your dealer.
9. **Dealer Visit:** If you need to get into a dealer to get your APU worked on or serviced, make sure you call and schedule an appointment with a dealer in advance if at all possible. Having an appointment can make a huge difference. Let the dealer help you. The quicker you get in and out the better it is for both of you.
10. **Ask Questions:** Don't be afraid to call a dealer or Dynasys and ask questions if you need help or guidance. It's okay if you don't know something or need help. It is better to find out the correct way to do something rather than cause damage. It will save everybody time, money and you will be educated for future use.