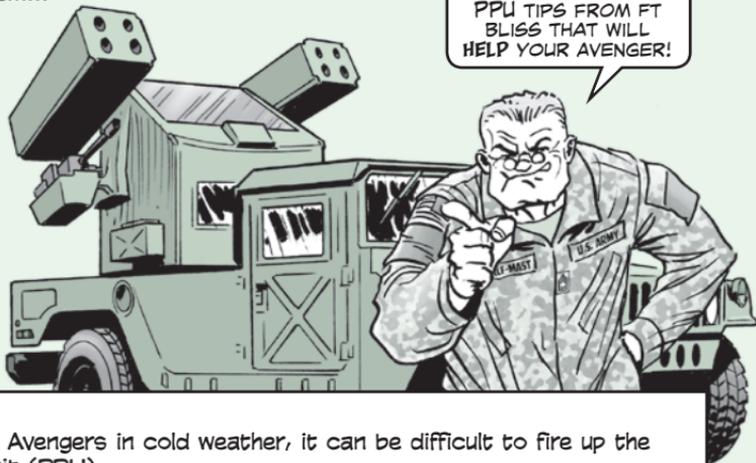


# Pull Some Prime PPU PM



Dear Editor,

If you operate Avengers in cold weather, it can be difficult to fire up the primary power unit (PPU).

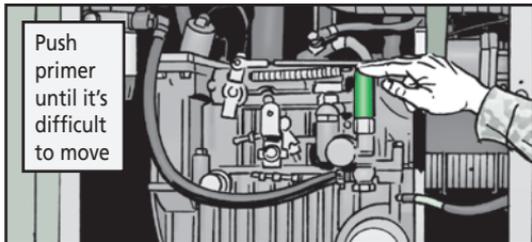
Some Soldiers may not be aware that you can prime the PPU to make it easier to start. Just keep pushing 'down on the primer, which is inside the PPU, until it's hard to move. Then start the PPU. It should fire up right away.

But before you turn on the environmental control unit (ECU)/PPU, make sure the blower is off and the temperature selector is centered between HEAT and COOL. Otherwise, the ECU/PPU won't start and you can mistakenly think you've got major problems.

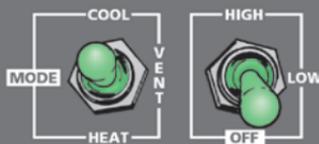
One other ECU/PPU tip: Measure as you fill it with oil. It holds only 3 1/2 quarts and it's easy to overfill. And that can lead to leaks. Pour in 1/2 quart and then measure. Keep doing that until oil reaches the FULL line.

SPC William Rosson  
5/52 ADA  
Ft Bliss, TX

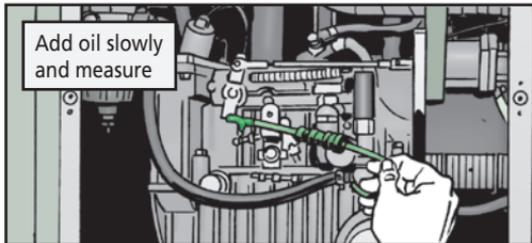
Push primer until it's difficult to move



Before turning on ECU/PPU, turn off blower and center temperature selector



Add oil slowly and measure



**Editor's note:** *Those are indeed prime PPU tips.*