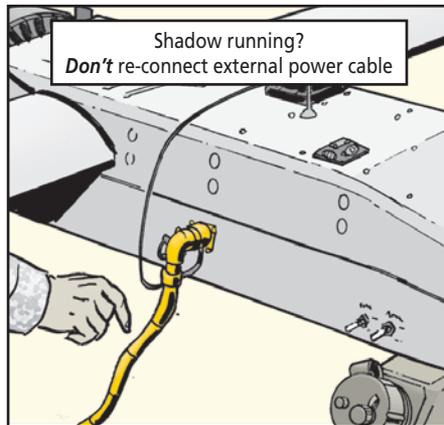


Do not reconnect the quick-disconnect portion of the external power cable once the Shadow engine is running.

Often the quick-disconnect power cable is accidentally knocked loose when the crew is doing the pre-flight checks or loading the Shadow on its launcher. If the cable is re-connected while the engine is already running, it can fry the cable. Since the Shadow is already powered up, there is no need to re-connect the power cable anyway. But remember to disconnect the cable portion connected to the air vehicle along with the cooling fans when you get to that part of the checklist.



Be careful connecting the compound test gage.

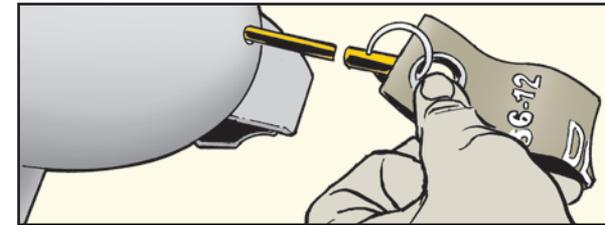
If you don't line up the gage/AV connector end straight before you push it in place on the AV, the O-ring on the AV connection could be sliced. That can affect the fuel system's vacuum.



When pushing or turning the Shadow by hand, keep the nose wheel off the ground.



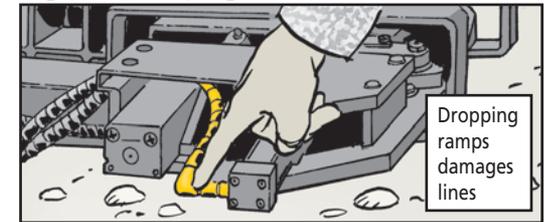
Check pitot tube and the tube's cover for debris before installing the cover.



If you don't, trash can be pushed into the pitot tube, which will affect air speed readings. That could cause a crash.

Don't let launcher ramps drop down when you pull them out of the launcher.

The ramps can hit launcher hydraulic lines, which causes them to leak. Soon you've got launcher problems. Pull the ramps all the way out and guide them to the ground.



Always check the oil.

