

Important Notification

Installing Oil Regulator between Vapor Eliminator Filter and Module

An oil regulator is installed in the final oil delivery line to more reliably lower the nozzle oil pressure below 10 psig. The pump spring has a rating of 5 to 15 psig, but sometimes it needs the assistance of additional oil regulation. Follow these steps and call INOV8 if you have questions.

1. The final oil delivery line is the one that connects to the copper U-bend on the Vapor eliminator filter canister and connects to the left-most port on the bottom of the module.
2. Remove the hose from the 'T' fitting that is connected to the copper U-bend.
3. Insert the short nipple that is provided into the 'T'.
4. Connect the new oil regulator into the short nipple fitting, being sure that the arrow on the regulator points towards the module.
5. Lift the cap up from the regulator to unlock it and rotate clockwise to increase the pressure and counter-clockwise to decrease, being sure to watch the oil pressure gauge. When the pressure is where you want it push the cap back into place. It should snap and not be able to rotate.

