



Bleeding Perkins-Powered Models

1. Loosen the vent screw on the fuel filter. See Figure 3-4.
2. Loosen vent screw on fuel injection pump body and vent screw on the governor housing.
3. Operate priming lever on fuel feed pump until fuel, free of air bubbles, flows from these points.
4. Retighten vents in this order: Filter vent screw, vent on injection pump body and finally vent on governor housing.
5. Loosen the connecting nut on the inlet to the fuel injection pump. Operate priming lever on fuel pump until fuel, free of air bubbles, flows from around the threads. Retighten connecting nut.
6. Loosen the connecting nuts on the fuel inlet lines to each injector. Crank the engine with the starting motor until air bubbles no longer appear in the fuel flowing from the connecting points. From 30 to 60 seconds of cranking may be needed to bleed air at these points. Retighten connection points.