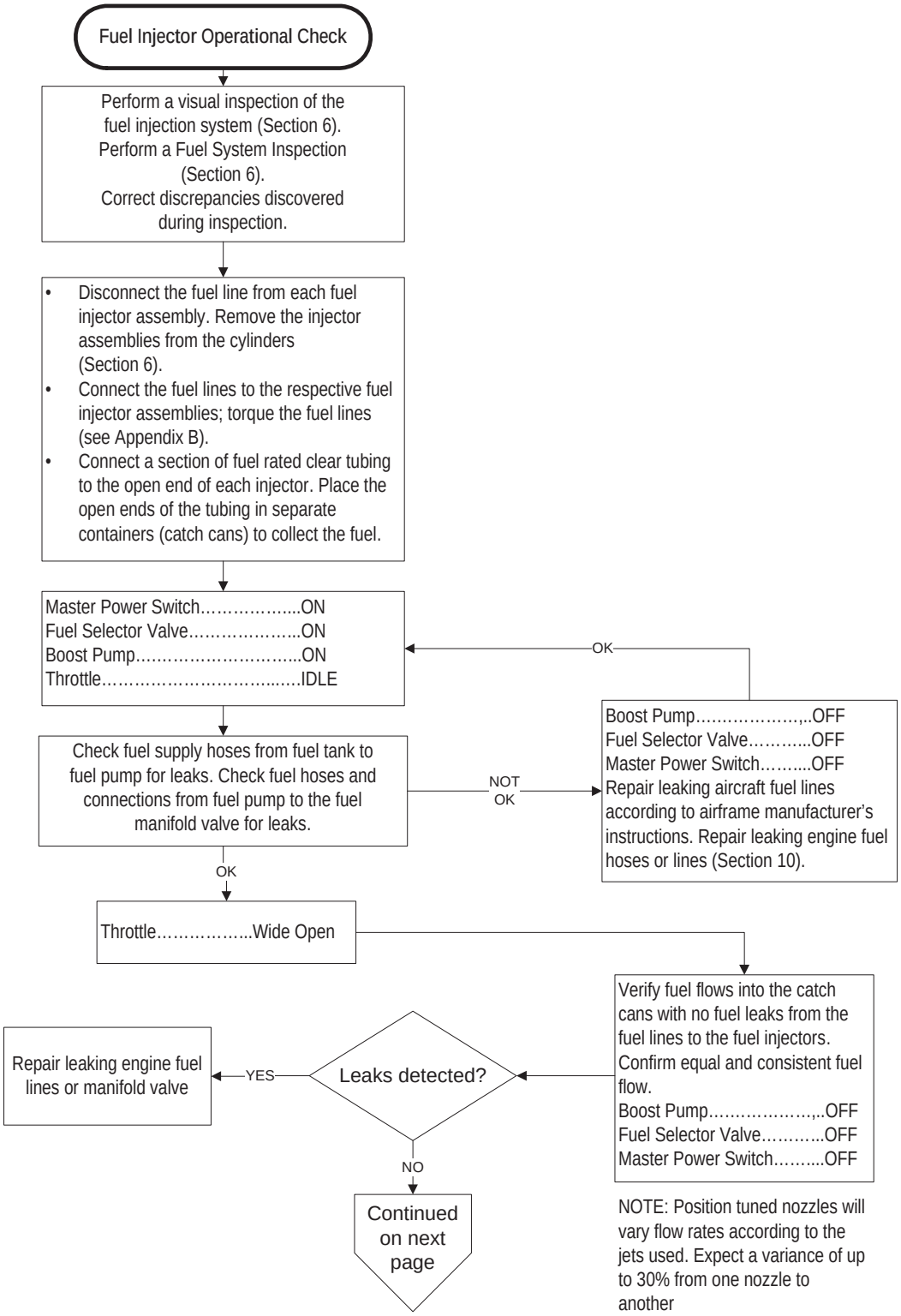
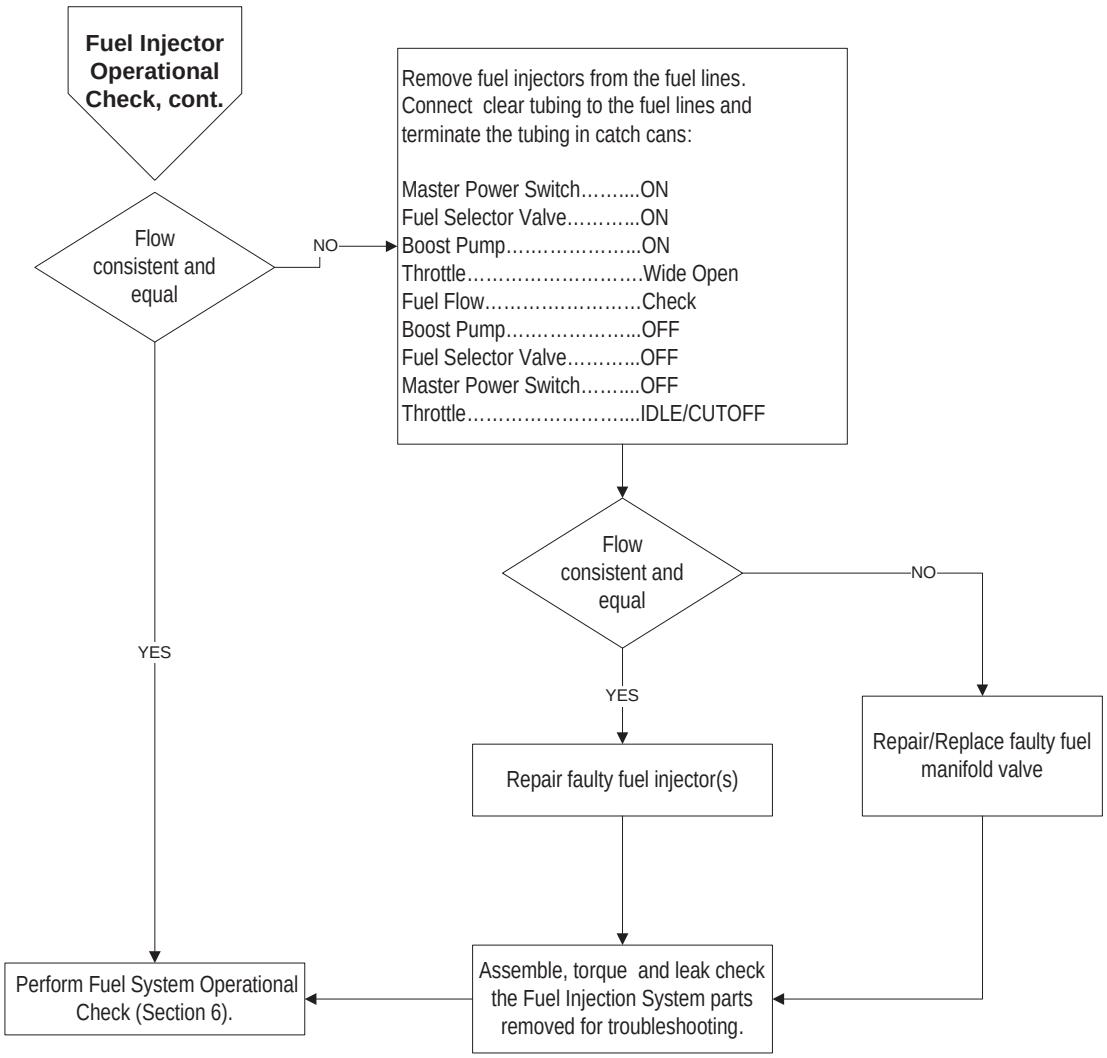
8-3.4. Fuel Injector Operational Check




Fuel Injector Operational Check, cont.
Flow consistent and equal
NO
YES
Remove fuel injectors from the fuel lines. Connect clear tubing to the fuel lines and terminate the tubing in catch cans:
Master Power Switch……...ON
Fuel Selector Valve……...ON
Boost Pump……...ON
Throttle……Wide Open
Fuel Flow……Check
Boost Pump……...OFF
Fuel Selector Valve……...OFF
Master Power Switch……...OFF
Throttle……...IDLE/CUTOFF
Flow consistent and equal
NO
YES
Repair faulty fuel injector(s)
Repair/Replace faulty fuel manifold valve
Assemble, torque and leak check the Fuel Injection System parts removed for troubleshooting.
Perform Fuel System Operational Check (Section 6).