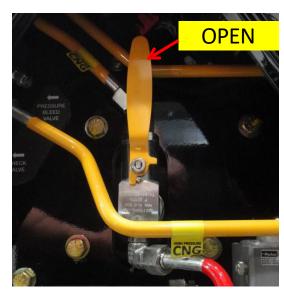
Depressurizing GEN 2 Side Mount Fuel Management Module (FMM)

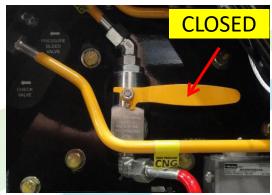


Preparing to depressurize the FMM:

If not already done, turn Manual "SHUT OFF VALVE" to the "Closed" position.

Turn the Manual "SHUT OFF VALVE" clockwise ¼ turn to ensure its "CLOSED".







After the manual shut off valve is CLOSED, try to start the vehicle. (This will depressurize the high and low side of the FMM).

Turn ignition switch to "ON" and allow a few seconds delay for Truck Boot-Up.

Try to start the vehicle, crank engine for 10 seconds.

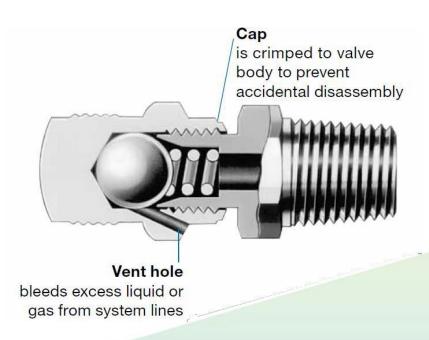
If the vehicle starts allow engine to run until out of fuel.





Pressure Bleed Valve

Bleed valves are manual bleed, vent, or drain valve. The knurled cap is permanently assembled to the valve body for safety. One-quarter turn with a wrench from finger-tight obtains leak-tight closure. Snugging with a wrench ensures closure.







Check Valve

Remove check valve using #12 Allen Wrench.

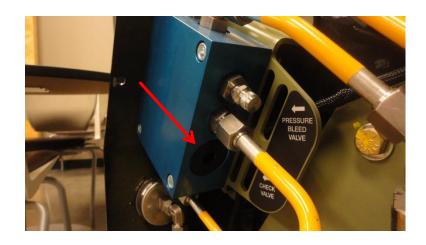
To install check valve inspect mating port to verify that it is clean and free contaminates.

Inspect O-rings make sure it is clean, and free of cracks, tears, or any other damage.

Lube O-rings with Parker O-ring lube or Mineral oil.

Torque check valve to 18 ft/lb.

Leak test the system when repairs are complete.







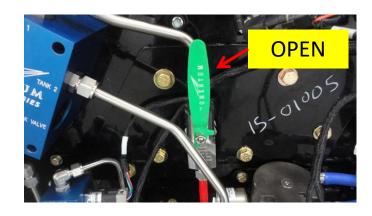
Depressurizing GEN 1 Side Mount Fuel Management Module (FMM)

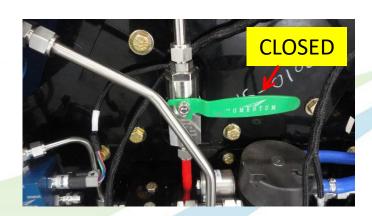


Preparing to depressurize the FMM:

If not already done, turn Manual "SHUT OFF VALVE" to the "Closed" position.

Turn the Manual "SHUT OFF VALVE" clockwise ¼ turn to ensure its "CLOSED".







After the manual shut off valve is CLOSED, try to start the vehicle. (This will depressurize the high and low side of the FMM).

Turn ignition switch to "ON" and allow a few seconds delay for Truck Boot-Up.

Try to start the vehicle, crank engine for 10 seconds.

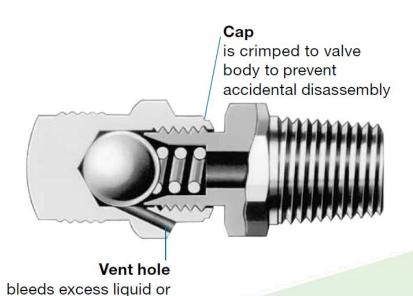
If the vehicle starts allow engine to run until out of fuel.





Pressure Bleed Valve

Bleed valves are manual bleed, vent, or drain valve. The knurled cap is permanently assembled to the valve body for safety. One-quarter turn with a wrench from finger-tight obtains leak-tight closure. Snugging with a wrench ensures closure.



gas from system lines





Check Valve

Remove check valve using #12 Allen Wrench.

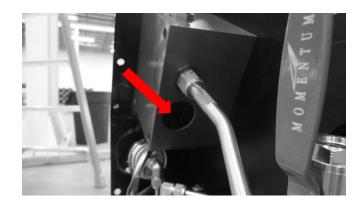
To install check valve inspect mating port to verify that it is clean and free contaminates.

Inspect O-rings make sure it is clean, and free of cracks, tears, or any other damage.

Lube O-rings with Parker O-ring lube or Mineral oil.

Torque check valve to 18 ft/lb.

Leak test the system when repairs are complete.







Depressurizing Back of Cab Fuel Management Module (FMM)

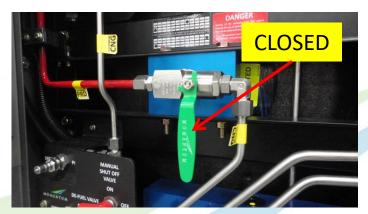


Preparing to depressurize the FMM:

If not already done, turn Manual "SHUT OFF VALVE" to the "Closed" position.

Turn the Manual "SHUT OFF VALVE" clockwise ¼ turn to ensure its "CLOSED".







After the manual shut off valve is CLOSED, try to start the vehicle. (This will depressurize the high and low side of the FMM).

Turn ignition switch to "ON" and allow a few seconds delay for Truck Boot-Up.

Try to start the vehicle, crank engine for 10 seconds.

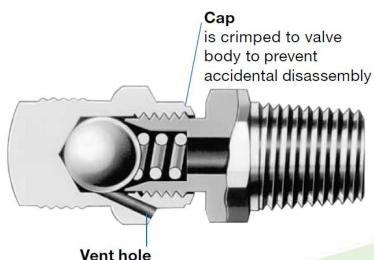
If the vehicle starts allow engine to run until out of fuel.





Pressure Bleed Valve

Bleed valves are manual bleed, vent, or drain valve. The knurled cap is permanently assembled to the valve body for safety. One-quarter turn with a wrench from finger-tight obtains leak-tight closure. Snugging with a wrench ensures closure.





Vent hole bleeds excess liquid or gas from system lines



Check Valve

Remove check valve using #12 Allen Wrench.

To install check valve inspect mating port to verify that it is clean and free contaminates.

Inspect O-rings make sure it is clean, and free of cracks, tears, or any other damage.

Lube O-rings with Parker O-ring lube or Mineral oil.

Torque check valve to 18 ft/lb.

Leak test the system when repairs are complete.

