

## **CCFT Maintenance Schedule**

## **DANGER**

DO NOT attempt to service or remove <u>components</u> attached to the (RED) tubes without following defueling procedures. Failure to do so will result in death, or severe injury and property damage.

## **DANGER**

DO NOT attempt to service or remove <u>components</u> attached to the (YELLOW) tubes and (ORANGE) tubes without following depressurizing procedures. Failure to do so will result in death, or severe injury and property damage.

Maintenance Schedule	Frequency
Check Vent Lines	Daily
Drain Low Pressure Filter	Daily
Replace Low Pressure Filter	Refer to engine low pressure filter change schedule
Drain High Pressure Filter	Weekly
Replace High Pressure Filter Element	Refer to oil change schedule for the engine
Leak Test with Methane Detector	Annually, or if involved in any accident or fire
Component Inspection	Annually, or if involved in any accident or fire
Cylinders	Annually, or if involved in any accident or fire

The high capacity, high pressure fuel filter interval is directly affected by the fuel quality and can be negatively impacted by problems with the fueling station. The filter is designed to be changed at the same interval as the engine oil filter, but poor fuel quality could reduce this interval significantly. The best way to determine a proper interval (when always fueling at the same station) is to drain the filter on a weekly basis. If the oil level is too high in the filter bowl, it could cause the filter to bypass and contaminate the secondary filters as well. Constantly having excessive amounts of oil/water drain from the secondary filter(s) could be a sign that the primary filter should be changed.