

<b>DRIVER/OPERATOR PUMP/CAFS CHECK</b>	Revised on 7/30/2012
	Page 1 of 1
SUBJECT: R7155	

### **Pump Check**

1. Switch over the 1 3/4" tri fold hose for the 20' 1 3/4" hose (which can be found on the left side of the pump panel).
2. Pull the choke out (give it a good pull due to it being very sticky).
3. Turn on the *orange* toggle switch.
4. Start the pump motor by depressing the chrome button above the *orange* toggle switch.
5. Once started push the choke back in.
6. Apply full throttle.
7. Switch on the foam, validate that the CAFS green light is on.
8. Flow water through the 1 3/4" hose line using the *orange* handle marked *CAFS/CROSSLAY*.
9. Manipulate the foam dial all the way to dry and then all the way back to wet (wet selection been the default setting).
10. Switch off the foam.
11. Flush the line to get rid of the foam in the line.
12. Move the pump throttle to half.
13. Turn off pump.

### **High-Energy Foam Generating System (CAFS) Check**

1. Have the vehicle engine running.
2. Set the foot brake.
3. Turned on the air compressor switch (switch can be found beside the drive side seat named *VMAC*).
4. Follow steps 1 through 13.
5. Turned off the air compressor.
6. Turned off the vehicle engine.

### **Fluid Check**

1. Check the foam level in the tank (white container behind the pump panel) add if necessary
2. Check the fuel level in the tank (red container behind the pump panel) add if necessary
3. Refill the water tank