



WESTBURY FIRE DEPARTMENT

Hose Company #2



Engine Chauffeur Competency Checklist

Name/Badge: _____ Co: _____ Engine #: _____

Prior to Road Driving Evaluation	Instructor's Initial		
Has the FF completed a CEVO course and provide the Department documentation of such			
<i>Has the FF been giving a Training Book from the Captain of the Engine seeking Training</i>			
Knowledge of the Directives that pertain to Driving Department Apparatus	1X	2X	
Does the FF know Safety Directive (SD) -01 - Backing of Apparatus in Quarters			
Does the FF know SD-02 - ONSPOT Tire Chains Use - if applicable for the Engine			
Does the FF know SD-03 - PlymoVent Exhaust Sytem			
Does FF the know SD-04 Sub. E as it relates to Urgent Messages for the Loss of Water			
Does the FF know SD-06 - Water Supply at Fire Scene			
Does the FF understand they will be the Relay in Communications for the Engine's Officer on a Non-Repeated radio channel to WFD Dispatch Channel a repeated channel - (SD-07)			
Does the FF know Chief's Directive (CD)-04 on Preparing an Equipment Work Order			
Does the FF know CD-09A on Response Update Information			
Does the FF know CD-17B on SOP for Signal 12			
Does the FF Know CD-20 on Use of Emergency Warning Lights			
Does the FF Know CD-27 on the Apparatus Running Order and where to access in Quaters			
Does the FF know CD-66 on Apparatus Response Procedure			
Does the FF know CD 70 and 71A for specific Response Routes			
Knowledge of all Engine's Components	1X	2X	3X
Does the FF know how to properly start and shut down the Engine's Motor			
Does the FF know how to access all components on the Rig's Computer System			
Does the FF know the location of all Equipment carried on the Engine			
Does the FF know how to operate all the Equipment on the Engine			
Does the FF know how to operate the Engine's Ladder Rack			
Does the FF know how to provide scene lighting from the Engine			
Knowleges of Response Procedures	1X	2X	3X
Does the FF know to completely stop prior to entering roadway from quaters			
Does the FF know the procedure for entering a railroad crossing			
Does the FF know the intersections where the 2 stations rigs have a high likelihood to cross paths answering alarms and what to do as they approach them			
Pre-Road Driving	1X	2X	3X
Has the FF displayed proficiency in using the Engine's Mirrors - EVOC training			
Has the FF displayed proficiency in backing the Engine - EVOC training			
Has the FF displayed proficiency in the overall handling of the Engine - EVOC training			
Has FF Displayed Competency on all Pre-Road Driving components for the Engine	YES		

Road Driving Evaluation				1X	2X	3X
Has the FF shown proficiency with keeping the Engine in one lane of traffic - <i>no drifting</i>						
Has the FF shown proficiency with making Right turns - Wide & Tight areas						
Has the FF shown proficiency with making Left turns - Wide & Tight areas						
Has the FF Shown proficiency in making a Right turn then a quick Left turn						
Has the FF Shown proficiency in making a Left turn then quick Right turn						
Has the FF shown proficiency in backing a long distance and tight areas						
Does the FF know at intersections they should Pass to the LEFT and STOP Prior To Entering						
Does the FF let the Engine's Thelma slow the Rig before applying the actual Brake						
Does the FF make a smooth transistion from gas pedel to brake pedal and viseversa						
Does the FF leave a safe stopping distance from the vehicle in front of them						
Has FF Displayed Competency on Engine's Driving Skills				YES		
Prior to Hands on Pumping Evaluation				1X	2X	3X
Does the FF know how to safely make Road to Pump and Pump to Road Transfers						
Does the FF know how to validate they are in pump (<i>green lights & pro governor displays</i>)						
Does the FF know how to get water into the Pump via the Tank & validate the water level						
Does the FF know how to remove air from the pump if necessary via the Prime						
Does the FF know the optimal pressure needed at the tip of a Smoothbore Nozzle (<i>50psi</i>)						
Does the FF know optimal pressure needed at the tip of a Fog (Taskfore) Nozzle (<i>100psi</i>)						
Does the FF know the Friction Loss in 5" hose @ 1,000 GPM (<i>8psi</i>)						
Does the FF know the friction loss in 2.5" hose providing 250 GPM (<i>7psi</i>)						
Does the FF know the friction loss in 1.75" hose providing 175 GPM (<i>25psi</i>)						
Does the FF know the friction loss in 2.5" hose providing 175 GPM (<i>3psi</i>)						
Does the FF know the needed pressure for our 1.75" preconnect hose bed (<i>150psi</i>)						
Does the FF know the needed pressure for our 2.5" preconnect hose bed (<i>80psi</i>)						
Does the FF know the needed pressure for 300' from our combonation hose bed (<i>156psi</i>)						
Does the FF know the needed pressure if the above lines had a taskfore nozzle (<i>206psi</i>)						
Does the FF know the pressure for our Trash Line and why it's 100psi opposed to 150psi						
Does the FF know the friction Loss/Gain for each floor above or below Grade (<i>+/- 5psi</i>)						
Does the FF know the pressure to feed a Sprinkler System - (<i>150psi</i>)						
Does the FF know the pressure to feed a Standpipe (<i>100psi, +/-5 psi per floor, Max. 150</i>)						
Does the FF know the pressure needed at a foam eductor & GPM from it (<i>200psi/125gpm</i>)						
Does the FF know the friction loss in the 2.5" when they're feeding a foam eductor (<i>2psi</i>)						
Does the FF know the pressure to feed the Booster Line (<i>200ps i</i>)						
Does the FF know the pressure to begin feeding a Deck gun (<i>80psi</i>)						
Does the FF know the pressure to feed a Tower Ladder (<i>200 psi - 250 Max</i>)						
Does the FF know the pressure to feed a Portable Master Stream (<i>60psi + 8psi per 100')</i>						
Does the FF know the pressure to feed another Engine (<i>start hydrant press. and increace to nee d</i>)						
Does FF know all LDH intake Bleeders are kept in the open position						
Does FF know all Line drains are kept in the open position and closed prior to charging line						
Has FF Displayed a good working knowlede of pumping operation to move to hands on training				YES		

(Hand on) Pumping/Scenario Evaluation	1X	2X	3X
Has the FF put themselves in a position to quickly receive a positive water source			
Does the FF know not to block the Ladder from having access to the front of fire building			
Does the FF know to drop LDH in a way that it won't block further access into scene			
Has the FF quickly gotten the engine into pump and put tank water into the pump			
Has the FF chocked the wheels upon exiting the Engine and prior to pumping			
Has the FF started to work on getting a positive water source - verbalize status to 2nd engine			
Does the FF know the Dept. SOG on connecting to a hydrant and can the FF connect the Front LDH intake to the Engine without assistance , getting water into the Engine			
Has the FF monitored the Line(s) being pulled from their engine - noting nozzle & lengths			
Has the FF set the ProGovernor (PG) to the proper pressure for the initial line charged			
Has the FF charged the first line slowly without causing a water hammer			
Has the FF closed the line drain associated to the line they charged, <i>prior to charging it</i>			
<i>Prior to a positive water source</i> - Has the FF denied any request to charge any additional lines			
Has the FF kept the 1st line's officer informed of tank water levels, for crews safety			
Has the FF assured they had no air from the LDH bleeder before opening LDH intake valve			
Has the FF fully opened the LDH intake and noted the intake pressure on both the Intake Gauge and PG intake reading to assure pressures are consistent on both readings			
Upon receiving water, has the FF pulled tank fill valve, fill the tank in case hydrant fails			
<i>Once assured a good positive water source</i> - Did FF report such to IC & the initial line's Officer			
Has the FF determined the proper pressure for their next requested hand line			
Has the FF set the PG to the highest pressure needed and Gated down the the discharge valve for the line requiring less pressure until it at the desired pressure			
Has the FF verified they have enough water to give before fulfilling an order for another line			
Has the FF determined the proper pressure for the next need hand line			
Has the FF adjusted the PG to the highest pressure needed and Gated down the discharges on the lines requiring less pressure until each are at their desired pressure			
Is the FF monitoring all engine's safety gauges (Oil pressure/Water temp/Battery...)			
Is the FF monitoring intake, since could change as other hydrants are utilize on the grid			
Does the FF know how to augment their water supply with the other LDH or Auxiliary intake			
Has the FF monitored the temperature of their pump by feeling the capped intake			
Does the FF know the ways to circulating water through pump when lines are not flowing water to assure the pump stays cool and preventing cavitaing the pump			
Does the FF know the process to cool the engine if it begins to run hot			
Does the FF know how to call an Urgent Message if has water issues affecting their output			
Does the FF know how to connect to a standpipe/sprinkler system and can they make this connection by themselves if necessary			
Does the FF know Dept SOG-18-04 - Hydrant stretches > 1000' (<i>Relay Pumping</i>)			
Does FF know process of feeding a tower ladder and Max PSI feed any 5" hose (250psi)			
Does FF know FL in 5" hose (1000GPM - 8psi, 1500GPM - 18psi, 2000 GPM - 34psi) and does the FF understand how this will effect the distance from Engine -Tower when feeding			

