

Equipment Location Evaluation

Engine 55

Evaluator: _____

Driver Operator: _____

Date: _____

Objective: The Driver Operator Candidate shall locate the named equipment and have a working knowledge of its use.

EQUIPMENT FAMILIARIZATION	Location of Equipment	Knowledge of Use
<u>Cab</u>		
Parking Brake		
Jake Brake		
Generator		
Insta Chains		
Accountability Board		
Mobile Radio/Channels		
Air Pressure Gauge		
Mode Button		
Cab Lift		
Seat Controls		
CO Monitor		
Radiac Monitor		
<u>Pump Panel</u>		
Deck Gun (Remote and Panel Ops)		
Foam		
Fire Com		
Manual Pump Shift Operation		
Primer		
Intake Relief Valve		
<u>Equipment</u>		
Control Panel		
Foam Nozzles		
Gated Manifold		
Siamese		
Winch Operation/Capacity		
-Winch Placement Around the Truck		
Jet Siphon		
Chain Saws		
PPV Fan		
Ladder Rack		
Holmatro		
Light Tower		
Electrical Box		
Breaker Box		

Evaluators Signature: _____

Driver Operator:

Relay Pump

Drill # 1 Pumper to Pumper Operations

Objective: Fire District 13 Driver Operator demonstrates the ability to relay pump from a tanker to an attack engine.

Evolution:

1. With the attack engine set up and supplying the crosslay at 125 gpm the FD13 Driver Operator will respond and tie in his Engine to the attack engine.
2. The relay engine will then be set up to supply the attack engine at the proper flow rate plus sufficient residual pressure.

Drill properly completed in 5 minutes.

YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Pressurized Water Source

Drill #2 Forward Lay From Hydrant

Objective: Fire District 13 Driver Operator demonstrates ability to begin proper flow and switch over to a pressurized hydrant.

Evolution:

1. Engine company (2 or 3 firefighters) stages away from hydrant. When given signal the engine proceeds to the designated hydrant.
2. Time starts when the engine stops at the hydrant.
3. Lay approximately 100' of LDH supply line.
4. Advance a crosslay and begin flow of 125 gpm.
5. Flow and set engine to properly flow attack line.
6. Switch over to a hydrant supply and continue proper flow.
7. Time stops when hydrant is properly flowing and needed fire flow is properly maintained.

Drill properly completed in 5 minutes.

YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Nurse Line

Drill # 3

Objective: Fire District 13 Driver Operator while using engine 55 as a first arriving apparatus will demonstrate the ability to switch from booster tank to other apparatus supply without compromising flow.

Evolution:

1. Engine 55 and other apparatus stage away from simulated fire area.
When signal is given the tanker proceeds to designated area.
2. Time starts when engine stops at fire area.
3. Advance a crosslay from engine and begin flow at proper pressure.
4. Other apparatus is given signal to proceed to fire scene and sets up to supply engine 55 with direct feed method.
5. Engine 55 pumps at proper pressure
6. Engine properly switches over to other apparatus' supply and maintains proper flow.

Drill properly completed in 5 minutes.

YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Driver Operator:

Foam Eductor

Drill # 4 Setting up an inline foam eductor.

Objective: Fire District 13 Driver Operator demonstrates the ability to set up, and operate an in-line foam eductor.

Evolution:

1. Driver Operator Candidate will ensure that the foam eductor is set to the proper concentration percentage.
2. 50' of 1 3/4 hose will be connected to a discharge and foam eductor will be put inline.
3. Driver Operator candidate will pump truck at appropriate pressure.
4. Driver Operator candidate will swith from one bucket of foam to a second bucket.
5. Driver Operator candidate will properly flush all equipment with clean water.

Drill properly completed in 5 minutes.

YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Driver Operator:

Drop Tank

Drill # 5 Drafting from a Drop Tank

Objective: Fire District 13 Driver Operator demonstrates the ability to set up, obtain draft, and pump from a Drop Tank.

Evolution:

1. The Driver Operator will properly position the engine to a Drop tank for connection with the hard suction hose.
2. The Driver Operator will make the proper connection to the truck with a minimum of 1 section of light weight hard suction hose by himself.
3. The Driver Operator will then obtain draft and set the engine up to act as an attack engine.

Drill properly completed in 5 minutes. YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Driver Operator:

Dry Hydrant

Drill # 5 Drafting from a dry hydrant.

Objective: Fire District 13 Driver Operator demonstrates the ability to set up, obtain draft, and pump from a dry hydrant.

Evolution:

1. The Driver Operator will properly position the engine to a dry hydrant for connection with the hard suction hose.
2. The Driver Operator will make the proper connection to the dry hydrant with a minimum of 1 section of light weight hard suction hose by himself.
3. The Driver Operator will then obtain draft and set the engine up to properly fill tankers.

Drill properly completed in 5 minutes. YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Pre-trip Inspection

Operator has received personal instruction in the care and use of the following equipment

Parking Brakes
Steering Mechanism
Lighting Systems
Tires
Horns
Sirens/Audible Alarms
Windshield Wipers
Mirrors
Year
Model
Manufacturer
Motor Make and Horsepower
Pump Brand
Pump Capacity
Pump Shifting
Gallons of Water
Steering Mechanism
Insta Chains
Mobile Radio/Channels
Air Pressure Gauges

Operator has been given instructions in braking and slowing engine 55 by means other than braking.

Operator has displayed skills in backing and parking engine 55.

Operator has adequate driving time in different weather, traffic and at night and also demonstrates ability in leaving the curb, speed control, anticipating traffic problems, obeying laws, signaling properly, passing cautiously, using mirrors and proper placement of the Engine on emergency scenes. Signing off is per an Assistant Chief.

Assistant Chiefs Signature _____