

Equipment Location Evaluation

Tanker 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>		
Mode Button		
Seat Controls		
<u>Pump Panel</u>		
Deck Gun		
Primer and Primer Oil		
Manual Pump Shift Operation		
Pressure Relief Valve		
Intake Relief Valve		
Pumping Operations		
Jet Dump Operations		
Telescoping Lights		
<u>Equipment</u>		
Foam Eductor		
Gated Manifold		
Siamese		
Drop Tank		
Hard Suction		
Low Level Strainer		
Floating Dock Strainer		
Barrel Strainer		
Jet Siphon		
Ladders		

Evaluators Signature: _____

Drop Tank Operations

Driver Operator:

Drop Tank

Drill # 1 Drop Tank Operations

Objective: Fire District 13 Driver Operator demonstrates the ability to operate a tanker in a drop tank operation.

Evolution:

1. Given a drop tank set-up the FD13 driver operator will haul and quick dump a load of water.
2. The FD13 driver operator will use proper techniques in backing and dumping the water following the commands of the Water Supply Officer.

Drill properly completed in 5 minutes.

YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Tanker to Pumper Operations

Driver Operator:

Relay Pump

Drill # 2 Tanker 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 tanker to the attack engine.
2. The tanker 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:

Driver Operator:

Pressurized Water Source

Drill #3 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. Tanker Company (2 Firefighters) stages away from hydrant. When given signal the engine proceeds to the designated hydrant.
2. Time starts when the tanker 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 tanker 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:

Nursing Operations

Driver Operator:

Nurse Line

Drill # 4

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

Evolution:

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

Foam Eductor

Driver Operator:

Foam Eductor

Drill # 5 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 enductor 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:

Static Water Source

Drop Tank

Drill # 6 Drop Tank Operations

Objective: Fire District 13 Driver Operator demonstrates the ability to begin needed fire flow and properly switch over and operate from a portable drop tank.

Evolution:

1. Tanker 55 and another apparatus stage away from simulated fire area. When signal is given the tanker proceeds to designated area.
2. Time starts when tanker stops at the fire area.
3. Tanker advances pre-connected 2 1/2" hand line fog nozzle and begins flow of 250 gpm.
4. Other apparatus is given signal to proceed to fire area, sets up portable drop tank, and fills portable tank.
5. Tanker 55 changes over to portable water supply successfully and continues needed fire flow.
6. Drop tank is allowed to empty so FD 13 Driver Operator can demonstrate ability to switch back over to booster tank.

Drill properly completed in 5 minutes.

YES

NO

If No, write a short answer explaining a reason.

Evaluator Signature:

Driver Operator:

Dry Hydrant

Drill # 7 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 tanker 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 tanker 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

Foot Throttle

Insta Chains

Mobile Radio/Channels

Air Pressure Gauge

Operating Performance

Operator has been instructed in operation of tanker 55 according to standard safety procedures

Operator has been trained in use of tanker 55 vehicle controls and emergency equipment

Operator has received training in turning vehicles and demonstrated the ability to do so.

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

Operator has displayed skills in backing and parking tanker 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 Tanker on emergency scenes. Signing off is per an Assistant Chief.

Assistant Chiefs Signature_____