



COMMONWEALTH OF KENTUCKY
 COMMISSION ON FIRE PROTECTION PERSONNEL STANDARDS AND EDUCATION
DO-MOBILE WATER SUPPLY COMPETENCY EVALUATION



JPR Task: Perform and Document Inspections and Servicing Functions

Candidate Name: _____

Candidate ID#: _____

Skill No. **T-1** **PERFORMANCE CRITERIA AND INSTRUCTIONS**

INSTRUCTIONS TO THE MONITOR/EVALUATOR

Candidate shall be provided with the following:

1. Fire Department Tanker and its manufacturer specifications.
2. Necessary fluids and tools to adjust deficiencies as necessary to complete the task.
3. The candidate shall be given the instructions below before beginning this task.

*Documentation accomplished on Form DOT1, Inspection sheet

INSTRUCTIONS TO THE CANDIDATE

The candidate, given a fire department tanker/tender, vehicle specifications, inspection forms, fluids and tools necessary, shall demonstrate routine tests, inspections and service of systems and components of the apparatus provided".

PERFORMANCE

	Poss	Earned
1. The candidate completed all checks.		
a. No areas of the form were left unaccounted for.	12.5	
b. N/A was put in all spaces that where not applicable.	12.5	
2. All checks were accomplished using safe working habits.		
a. Care was taken to insure proper bending and climbing habits.	12.5	
b. If the inspection required any removal of covers or other safety devices the were replaced properly and secured, using appropriate hand tools.	12.5	
3. Ensuring legibility of maintenance request.		
a. Requests for maintenance were legible and easy to read.	12.5	
b. The request for maintenance was complete so that the maintenance person could understand the problem and proper maintenance would be accomplished.	12.5	
C 4. Inspection completion.		
a. The Candidate completed the task and returned the apparatus to a safe operating condition.	25	
or b. The candidate placed the truck out of service and secured the keys so it could not be driven except by maintenance personnel.		

Notes:

C Candidate performed tasks in a safe manner. Yes- No-

Reference: IFSTA Pumping and Aerial Apparatus Driver/Operator Handbook 3rd Edition **TOTAL**

C = Critical Step- Failure on this step mandates failure on task ! **PASS** **FAIL** Pts required to pass **70**

NFPA 1002 :2014 Edition

Objectives: 4.2.1, 4.2.2, 10.1.1

TEST DATE _____ LOCATION: _____

EVALUATOR NAME (Print): _____

EVALUATOR SIGNATURE: _____

Tanker inspection checklist and maintenance request form

Candidate #: _____

Date: _____

Vehicle is serviceable

Vehicle is not serviceable

With engine running

- 1 Gauges - Ammeter, Oil Pressure, Water Temperature, Air Pressure, Vacuum
- 2 Windshield wipers and washer
- 3 All window glass, mirrors and reflectors
- 4 Heater defroster / air conditioning
- 5 Brakes foot and parking
- 6 Horns, sirens & emergency warning lights (rotating and fixed)
- 7 Engine noises
- 8 Clutch - transmission shifting manual & automatic, drive train operation
- 9 Steering
- 10 Leaks - water, fuel, oil
- 11 Head lights, tail stop & marker lights, turn & emergency flashers
- 12 Water tank/extinguishing agent level(s)
- 13 Pumping systems / Rapid dump system (if applicable).



With engine NOT running

- 14 Vehicle body
- 15 Wheels, tires (tread depth), lugs
- 16 Fuel tank and cap
- 17 Brake hoses, air hoses, steering linkage, suspension
- 18 Drain air tanks of moisture
- 19 Compartments & doors, mounted equipment
- 20 Engine, transmission, rear end fluid levels
- 21 Pump oil level (if applicable)
- 22 Batteries liquid levels and corrosions problems
- 23 Portable equipment for operation and liquid levels

In the space below explain any items requiring service and any other important information.

##

DOT-1



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DO-MOBILE WATER SUPPLY COMPETENCY EVALUATION



JPR Task: Operate FD Tanker Apparatus on
 Public Roadways

Candidate Name: _____
 Candidate ID#: _____

Skill No. **T-2** PERFORMANCE CRITERIA AND INSTRUCTIONS

INSTRUCTIONS TO THE MONITOR/EVALUATOR

Candidate shall be provided with a tanker/tender apparatus and a pre-determined highway route that will permit the candidate to operate the apparatus upon the highway to achieve the performances required below. Penalties may NOT be levied for tasks non-existent in jurisdictional territory.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a fire department tanker, shall demonstrate safe, efficient operation of the vehicle upon jurisdictional streets and highways under conditions outlined below in the performance section".

PERFORMANCE

POSS EARNED

Ensures use of the following

C	1. Passenger restraint devices	10	
	2. Adjust mirrors	10	
	3. Uses directional devices (turn signals)	10	
	4. Responds appropriately to traffic and control devices	10	
	5. Uses appropriate angle of approach and departure. (ie. Ground clearance)	10	
	6. Accelerates safely	10	
	7. Applies proper braking techniques	10	
	8. Drives appropriate to weather conditions	10	
	9. Maintain safe following distance	10	
C	10. Maintains control of apparatus during operations	10	

Notes:

Candidate performed tasks in a safe manner. Yes- No-

Reference: IFSTA Pumping and Aerial Apparatus Driver/Operator Handbook 3rd Edition

TOTAL

this is Critical Step-	Failure on	PASS	FAIL	Pts required to pass 70
		<input type="checkbox"/>	<input type="checkbox"/>	

1002 :2014 Edition
 Objectives:

4.3.1

1/2017

TEST DATE _____ LOCATION: _____

EVALUATOR NAME (Print): _____

EVALUATOR SIGNATURE: _____



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DO-MOBILE WATER SUPPLY COMPETENCY EVALUATION



**JPR Task: Manuver FD Tanker Through
 Driving Obstacle Course**

Candidate Name: _____

Candidate ID#: _____

Skill No. T-3 PERFORMANCE CRITERIA AND INSTRUCTIONS

INSTRUCTIONS TO THE MONITOR/EVALUATOR

Candidate shall be provided with the following:

1. Proper location in which to perform.
2. The candidate shall be provided with an operational tanker, a spotter and area of operation suitable for the task. tasks outlined below and an obstacle course that measures performance to the tasks below.
3. The candidate shall be given the instructions below before beginning this task.

INSTRUCTIONS TO THE CANDIDATE

"Given a fire department tanker, the candidate shall drive the vehicle, with the assistance of a spotter, through the driving obstacle course as instructed."

PERFORMANCE

	POSS	EARNED
1. The candidate shall back a FD tanker from a roadway into restricted spaces on both right and left sides of the vehicle, requiring 90° right hand and left hand turns from the highway, so that the vehicle is parked within the restricted areas without having to stop and pull forward and without striking obstructions.	20	
2. The candidate shall maneuver a FD tanker around obstructions on a roadway while moving forward and in reverse so that the vehicle is maneuvered through obstructions, without stopping to change the direction of travel and without striking the obstructions.	20	
3. The candidate shall turn a fire department tanker 180° within a confined space small enough that a U turn cannot be accomplished without stopping and backing up. The vehicle must be turned 180° without striking obstructions within the given space.	20	
4. The candidate shall maneuver a FD tanker in areas of restricted horizontal and vertical clearances so that the operator accurately judges the ability of the vehicle to pass through the openings and so that no obstructions are struck.	20	
5. The candidate shall operate a FD tanker using defensive driving techniques under simulated emergency conditions, so that control of the vehicle is maintained.	20	

Notes: _____

C Candidate performed tasks in a safe manner. Yes- No-

Reference: IFSTA Pumping and Aerial Apparatus Driver/Operator Handbook 3rd Edition.

TOTAL

C = Critical Step- Failure on this step mandates failure on task !

PASS **FAIL**

Pts required to pass **70**

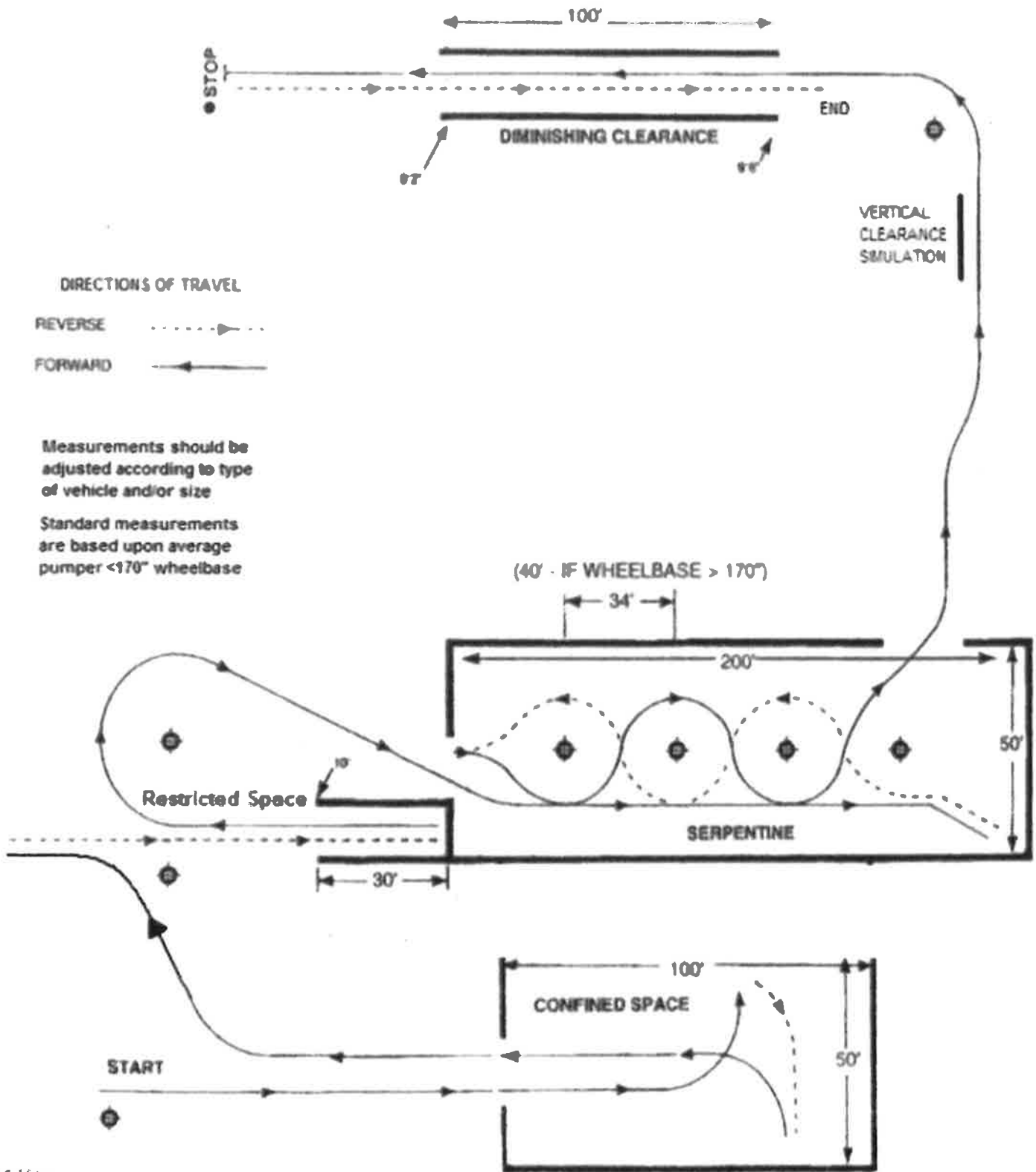
NFPA 1002 :2014 Edition

Objectives: 4.3.2, 4.3.3, 4.3.4
 4.3.5, 4.3.6

TEST DATE _____ LOCATION: _____

EVALUATOR NAME (Print): _____

EVALUATOR SIGNATURE: _____



6-11 Ver

Jan-17



KENTUCKY FIRE COMMISSION-Driver/Operator Training DRIVER'S OBSTACLE COURSE SCORE CARD

(Certification or driver training program)

To be used as a worksheet when completing IFSAC grading forms

DRIVER TRAINEE: _____

DRIVERS LICENSE #: _____ STATE: _____

Agency/Affiliation: _____

Vehicle type driven: **1**-Pumper **2**-Aerial/Quint **3**-Tanker **4**-Van/Pickup/Ambulance

Obstacle #	Description	Error(s)	Points Possible	Deduction (-)	Points Awarded
1	Confined Space	Each cone brushed, moved or overturned -6 points Crossing any boundary, each time -6 points	20	-	
2	Restricted Space (Alley Dock)	Each cone brushed, moved or overturned -6 points Stopping more than 36" short of dock -6 points Stopping 18" to 36" short of dock -3 points Stopping 12" to 17" short of dock -2 points Stopping 6" to 11" short of dock -1 point	20	-	
3	Serpentine	Each cone brushed, moved or overturned -6 points	20	-	
4	Vertical Clearance	Misjudgment-Contacts Overhead -20 points or Unnecessarily avoids object -6 points	20	-	
	Horizontal Clearance Forward and Reverse	Each cone brushed, moved or overturned -6 points			
	Stop Sign	Passing the Stop Sign -10 points Stopping more than 36" short of stop line -6 points Stopping 18" to 36" short of the stop line -3 points Stopping 12" to 17" short of stop line -2 points Stopping 6" to 11" short of stop line -1 point			
	Vehicle Control	Driving too fast -10 points Driving too slow -5 points Improper braking techniques -5 points	20	-	
		TOTAL SCORE (NEED 70 POINTS TO PASS)	100		

Reckless Operation- **AUTOMATIC FAILURE**

CHECK HERE-

Notes: _____

Evaluator / Instructor: _____

Date: _____

Location (Town/City): _____



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DO-MOBILE WATER SUPPLY COMPETENCY EVALUATION



JPR Task: Establish portable water supply,
 shuttle and draft water

Candidate Name: _____

Candidate ID#: _____

Skill No. T-4 PERFORMANCE CRITERIA AND INSTRUCTIONS

INSTRUCTIONS TO THE MONITOR/EVALUATOR

Candidate shall be provided with the following:

1. Proper location in which to perform, drafting equipment and an operational pumper for drafting.
2. The candidate shall be provided with an operational tanker, an area of operation suitable for sufficient operation to perform the tasks outlined below.
3. The candidate shall be given the instructions below before beginning this task.

INSTRUCTIONS TO THE CANDIDATE

"Given an operational 1000+ gallon apparatus, the candidate shall set up and provide a water shuttle dump site to include 2 or more reservoirs, shall demonstrate a method to maintain adequate water levels and transfer water from 1 tank to the other, provide for ease of operation for dumping apparatus and provide for an adequate fill site that allows for access and ease of filling for apparatus. Set up and draft water while maintaining a fire stream."

PERFORMANCE

POSS EARNED

Using a Fire Department apparatus with at least 1000 Gallon of water on board, the candidate shall:

1. Establish a water shuttle dump site with two or more portable tanks.	15	
2. Set up pumper for drafting from secondary dump tank.	10	
3. Maneuver and position apparatus at the water shuttle fill site so that the apparatus is properly positioned and supply line(s) are connected for a successful fill.	15	
4. Positioning prevents the need for additional supply hose to attach apparatus to source and no objects are struck at the fill site.	10	
5. Maneuver and position apparatus at the water shuttle dump site so that the apparatus is properly positioned, that water discharged from the apparatus enters the desired tank and that no objects are struck at the dump site.	10	
6. Ensures the tank being dumped into is emptied first, and the water is transferred effectively from one tank to the other.	15	
7. Ensure the tank being drafted from is kept full during at least three dump evolutions.	15	
8. Draft is achieved with pumper and fire stream produced and maintained.	10	

Notes:

C Candidate performed tasks in a safe manner. Yes- No-

Reference: IFSTA Pumping and Aerial Apparatus Driver/Operator Handbook 3rd Edition.

TOTAL

C = Critical Step- Failure on this step mandates failure on task !

PASS **FAIL**

Pts required to pass **70**

NFPA 1002 :2014 Edition

Objectives: 10.2.1, 10.2.2, 10.2.3.

TEST DATE _____ LOCATION: _____

EVALUATOR NAME (Print): _____

EVALUATOR SIGNATURE: _____