

TMFD Apparatus Road Test

Candidate Name _____

Date _____

Evaluator Name _____

1. Did candidate thoroughly **check the truck before beginning the test** (compartment doors, gauges, scratches, dents etc.)?

_____yes_____no

2. Did the candidate complete the following exercises (cone course) successfully? (see: TMFD SOG; NFPA 1002; 1500; IFSTA pumping apparatus)

- a. serpentine (cones at 34 feet for engine and 40 feet for aerial)
- b. alley dock (20 feet deep 12 feet wide, with a cone at back of bumper)
- c. diminishing clearance (75 feet long, narrowing from 9'6" to 8'2")
- d. 3 point turn around
- e. Opposite alley dock
- f. Straight line (forward and reverse along cones –driver side then pass. side)

_____yes_____no

3. Did candidate complete a thorough road test?

- a. residential streets
- b. multi-family complex
- c. commercial areas
- d. adequate backing

_____yes_____no

Note: The following road test is a sampling of driving situations that the candidate should encounter if deviating from the course.

4. Did the candidate safely drive the **cul-de-sac at the end of Westfield Lane** and maneuver the truck around the outside edge of the cul-de-sac without backing the unit up?

_____yes_____no

5. Did the candidate safely drive to **The Park High-Rise** and maneuver the vehicle around the complex (building) in a clock-wise direction? **BE EXTREMELY CAREFUL THE OVERHANG (mansards) AT THE BUILDING CORNERS ARE NOT HIT !!!**

_____yes_____no

6. Did the candidate drive to **Royal Court Avenue**, entering the apartment complex parking lot and drive once around the entire **parking lot** without backing the unit up. (consult map book)

_____yes_____no

7. Did the candidate safely drive to the **Palisades Subdivision** and drive down the following Streets without any problems. (consult map book)

Drive N. on Beck Street
Turn left onto Annex Lane; follow Annex Lane around to W. Palisades
Follow W. Palisades Drive to Riverview Court
Make turn around on Riverview Court
Back to W. Palisades Drive to Palisades Lane
Return to Palisades then down River Oak Ct.,
Make turn around and then back to Palisades
Follow Palisades down to the river
Turn around in the cul-de-sac (a spotter is permitted here)
Return to Valley road using any side streets you wish.

_____yes_____no

Note: The evaluator is not limited to the above course and shall exercise his/her ability to train the candidate on various other encounters such as: hydrants, dry hydrants, FDC's and vehicle staging/spotting requirements.

Please note any problems the candidate had:

In your opinion, did the candidate drive the apparatus safely, courteously and confidently, with the proper use of mirrors, signals, lane changes, etc?

_____yes_____no

_____needs more practice at this time

_____passed this driving test

TMFD APPARATUS WEIGHTS, ETC...

12/01/95

All weights are calculated with four (4) firefighters and full water tanks/equipment:

Typical Town Roads:

Width – 24 feet

Cul-de-sac 90 feet

1989 Chevrolet

1-ton Chassis

Weight – approx. 12,400 lbs.

Height – 10 feet 10 inches

Width – 8 feet

Length - ???

Turning Room – bumper to bumper – 62 feet

1986 Pierce Arrow

Weight- approx. 36,500 lbs (18 tons)

Height- 10 feet

Width- 8 feet 4 inches

Length 32 feet

Turning room- bumper to bumper – 75 feet

1990 Pierce Arrow

Weight- approx 37,500 lbs (19 tons)

Height- 9 feet 6 inches

Width- 8 feet 4 inches

Length- 32 feet

Turning room- bumper to bumper – 67 feet

1993 Pierce Dash

Weight- approx. 38,500 lbs (19 tons)

Height- 9 feet 8 inches

Width- 8 feet 4 inches

Length- 31 feet

Turning room- bumper to bumper – 67 feet

1996 Pierce Lance - 100' Aerial Platform

Weight- approx. 70,000 lbs (35 Tons)

Height- 11 feet 6 inches

Width- 8 feet 4 inches (18 feet with outriggers extended)

Length- 47 feet

Turning room- bumper to bumper – estimated to be 90 feet