

FIRE APPARATUS DRIVER OPERATOR – TILLER

SKILLS CHECKLIST

(Revised 9-1-16)

The purpose of this checklist is to provide a mechanism for those individuals who have completed all of the required course work but lack the specified two years of driving experience to attain certification at the FADO-Tiller level.

Applicants are responsible to make all arrangements necessary in order to complete the requirements of this checklist. The applicant should become familiarized with the equipment prior to the evaluation; make all arrangements to obtain equipment, facilities, etc. needed for the evaluation and obtain a qualified evaluator. Evaluators may be a supervisor or a cleared and qualified operator of the apparatus being utilized for the evaluation. In either case, the evaluator must be well versed in the operation of the equipment, the requirements of this evaluation and the requirements of NFPA 1002 Standard on Fire Apparatus Driver/Operator Professional Qualifications 2014 Edition. If the evaluator is someone other than a duly appointed line officer of the Department then such an officer must countersign this checklist.

Applicant's Printed Name: _____

Applicant's Company/Assignment: _____

FADO-Tiller Skills Checklist

Unit / Date / Evaluator

1. Perform the following practical driving exercises, while wearing passenger restraint devices, from the tiller position, given a qualified driver, a fire department aerial apparatus equipped with a tiller, and a spotter for backing, so that the exercises are performed safely and without striking the vehicle or obstructions:
 - a. Alley dock.
[1002; 4.3.2, 7.2.1] _____/_____/_____
 - b. Serpentine
[1002; 4.3.3, 7.2.1] _____/_____/_____
 - c. Confined space turnaround.
[1002; 4.3.4, 7.2.1] _____/_____/_____
 - d. Diminishing clearance exercise.
[1002; 4.3.5, 7.2.1] _____/_____/_____

2. Operate a fire department aerial apparatus equipped with a tiller, while wearing passenger restraint devices from the tiller position on public roadways, over a predetermined route, so that the vehicle is operated safely and in compliance with all applicable laws, rules, regulations.
[1002; 4.3.1, 4.3.6, 7.2.2]
 - a. Four (4) left turns. _____/_____/_____
 - b. Four (4) right turns. _____/_____/_____
 - c. One (1) mile of straight roadway (urban street or two lane rural road). _____/_____/_____
 - d. One (1) through intersection. _____/_____/_____
 - e. Two (2) intersections requiring the vehicle to stop. _____/_____/_____
 - f. One (1) curve (left or right). _____/_____/_____

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- g. One (1) limited access highway to include an entrance and exit ramp and a section of road long enough to allow two lane changes. _____/_____/_____

- 3. Demonstrate the operation of the communication system between the tiller operator and the driver. [1002; 7.2.2] _____/_____/_____

- 4. Maneuver and position a fire department aerial apparatus from the tiller position, given a simulated incident, situation and assignment, so that the apparatus is properly positioned and stabilized for safe and effective deployment of the aerial device. [1002; 7.2.3] _____/_____/_____

Applicant's signature: _____ **Date:** _____

Evaluator's printed name: _____ **Title:** _____

Evaluator's signature: _____ **Date:** _____

Daytime phone number: _____

Officer's printed name: _____ **Title:** _____

Officer's signature: _____ **Date:** _____

Daytime phone number: _____