

Fire Apparatus Driver/Operator – Tillered Apparatus

Certification Task Book
August 2015



California Department of Forestry and Fire Protection
Office of the State Fire Marshal
State Fire Training

Fire Apparatus Driver/Operator – Tillered Apparatus

Certification Task Book August 2015

Candidate: [Click here to enter text.](#)

SFT ID Number: [Click here to enter text.](#)

Fire Agency: [Click here to enter text.](#)

Issued By: [Click here to enter text.](#)

Issue Date: [Click here to enter text.](#)

This certification task book includes the certification training standards included in Fire Apparatus Driver/Operator – Tillered Apparatus CTS Guide (August 2015) which is based on NFPA 1002 Standard for Fire Apparatus Driver/Operator Professional Qualifications (2014).

Published by:
State Fire Training, 1131 S Street, Sacramento, CA 95811
(916) 445-8200

Cover photo courtesy of Timothy McIntyre, Los Angeles County Fire Department

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For Review Only

Purpose and Process

The State Fire Training certification task book is a performance-based document. It lists the Experience, Rank or Position, and Job Performance requirements for certification.

Purpose

Each certification task book focuses on a single State Fire Training job function certification. A certification task book identifies the minimum requirements necessary to perform the duties of that certification. Completion of a certification task book verifies that the candidate has the required experience, holds the required rank or position, and has demonstrated the job performance requirements necessary to obtain that certification.

Responsibilities

Candidate Responsibilities

The candidate is the individual pursuing certification.

All candidates shall:

- Complete a block on the Signature Verification page with an original wet-ink signature.
 - No date shall be prior to the issuance date.
- Complete the Experience, Rank, and Job Performance Requirements.
- Accurately record and maintain the certification task book.
- Sign and date the Candidate verification statement under the Authority section with an original wet-ink signature.
- Retain a copy of the completed certification task book.
- Submit the completed certification task book to State Fire Training.

Evaluator Responsibilities

An evaluator is any individual who verifies that the candidate can satisfactorily execute a job performance requirement. A qualified evaluator is designated by the candidate's fire chief (or authorized designee) and shall possess the equivalent or higher-level certification. If no such evaluator is present within the organization, the fire chief (or authorized designee) shall designate an individual with more experience than the candidate and a demonstrated ability to execute the job performance requirements. A certification task book may have more than one evaluator.

All evaluators shall:

- Complete a block on the Signature Verification page with an original wet-ink signature.

- Review and understand the candidate's certification task book requirements and responsibilities.
- Verify the candidate's successful completion of one or more job performance requirements through observation or review.
 - All Job Performance Requirements (JPR's) shall be reviewed, validated and dated after issuance of the certification task book.
- Sign all appropriate lines in the certification task book with an original wet-ink signature to record demonstrated performance of tasks.

Fire Chief Responsibilities

The fire chief (or authorized designee) is the individual who reviews and confirms the completion of a candidate's certification task book.

The fire chief (or authorized designee) shall:

- Designate qualified evaluators.
- Complete a block on the Signature Verification page with an original wet-ink signature.
- Review the candidate's certification task book requirements and responsibilities.
- Verify the candidate has obtained the appropriate signatures to verify successful completion of each job performance requirement.
 - Ensure that no signature or date is prior to the certification task book issuance date.
- Verify the experience segment is completed and sign the fire chief verification statement under Authority section with an original wet-ink signature. If signing as an authorized designee, verify that your signature is on file with State Fire Training.

Completion Process

When you receive your certification task book:

1. Thoroughly review the Experience, Rank, and Job Performance Requirements segments to make sure that you understand them.
2. Confirm who will evaluate your job performance requirements with your fire agency.
3. Complete the Experience segment, if applicable.
4. Complete the Rank or Position segment.
5. Complete each requirement in the Job Performance Requirements segment and ensure that an evaluator signs and dates each one to verify completion. Also ensure that every evaluator is listed on the Signature Verification page.
6. Ask your fire chief (or authorized designee) to verify certification task book completion by signing the appropriate paragraph under Authority section.

7. Make a copy of the completed certification task book to retain with your personal records.
8. Mail the original certification task book to State Fire Training (see address below).

After receipt and successful review of your completed certification task book, State Fire Training will approve the certification task book and mail your certificate to you. State Fire Training retains the completed, authorized original certification task book in your career file.

If State Fire Training determines that your certification task book is incomplete State Fire Training will return insufficient components, replacement pages and a checklist indicating what needs to be completed.

Do not submit this certification task book until you have:

- Completed the Experience segment
- Fulfilled the Rank or Position segment
- Completed Job Performance Requirements
- Obtained all required signatures

State Fire Training Mailing Address

Office of the State Fire Marshal
State Fire Training
Attn: Certification Section
1131 S Street
Sacramento, CA 95811

Completion Timeframe

State Fire Training aims to update certification task books on a five-year cycle. A certification task book in process is valid until State Fire Training issues a new certification task book for the same job function certification.

If a candidate does not complete a certification task book before the release of a new version, State Fire Training will send the candidate a task book revision supplement identifying any revisions or new requirements. The candidate must fulfill all requirements included in the revision supplement and submit the revision supplement with the original task book.

Signature Verification

The following individuals have the authority to verify portions of this certification task book using the signature recorded below.

Name: _____	Name: _____
Job Title: _____	Job Title: _____
Organization: _____	Organization: _____
Signature: _____	Signature: _____

Name: _____	Name: _____
Job Title: _____	Job Title: _____
Organization: _____	Organization: _____
Signature: _____	Signature: _____

Name: _____	Name: _____
Job Title: _____	Job Title: _____
Organization: _____	Organization: _____
Signature: _____	Signature: _____

Name: _____	Name: _____
Job Title: _____	Job Title: _____
Organization: _____	Organization: _____
Signature: _____	Signature: _____

Task Book Requirements

Job Performance Requirements

All job performance requirements must be performed in accordance with the standards of the authority having jurisdiction (AHJ) or the National Fire Protection Association (NFPA), whichever is more restrictive.

All Job Performance Requirements (JPR's) shall be reviewed, validated and dated after issuance of the certification task book.

Operations

- [7.2.1]** Perform the practical driving exercises specified in 4.3.2 through 4.3.5 given a qualified driver, a fire department aerial apparatus equipped with a tiller, and a spotter for backing up, so that each exercise is performed without striking the vehicle or obstructions.

Serpentine: _____
 Date Completed as **Tractor Operator** _____
 Evaluator Verification _____

Serpentine: _____
 Date Completed as **Tiller Operator** _____
 Evaluator Verification _____

Cul-de-sac Turnaround: _____
 Date Completed as **Tractor Operator** _____
 Evaluator Verification _____

Cul-de-sac Turnaround: _____
 Date Completed as **Tiller Operator** _____
 Evaluator Verification _____

Station Parking: _____
 Date Completed as **Tractor Operator** _____
 Evaluator Verification _____

Station Parking: _____
 Date Completed as **Tiller Operator** _____
 Evaluator Verification _____

Diminishing
Clearance:

Date Completed
as **Tractor Operator**

Evaluator Verification

Diminishing
Clearance:

Date Completed
as **Tiller Operator**

Evaluator Verification

2. **[7.2.2]** Operate a fire department aerial apparatus equipped with a tiller over a predetermined route on a public way, using the maneuvers specified in 4.3.1, given a qualified driver, a fire department aerial apparatus equipped with a tiller, and a spotter for backing up, so that the vehicle is operated in compliance with all applicable state and local laws, departmental rules and regulations, and the requirements of NFPA 1500, Section 4.2.

- (1) Four left turns and four right turns
- (2) A straight section of urban business street or a two-lane rural road at least 1 mile in length
- (3) One through-intersection and two intersections where a stop has to be made
- (4) One railroad crossing
- (5) One curve, either left or right
- (6) A section of limited-access highway that includes a conventional ramp entrance and exit and a section of road long enough to allow two lane changes
- (7) A downgrade; steep enough and long enough to require downshifting and braking
- (8) An upgrade; steep enough and long enough to require gear changing to maintain speed
- (9) One underpass or a low clearance or bridge

Date Completed
as **Tractor Operator**

Evaluator Verification

Date Completed
as **Tiller Operator**

Evaluator Verification

3. **[7.2.3]** Position a fire department aerial apparatus equipped with a tiller given the apparatus operating instructions, an incident location, a situation description, and an assignment, so that the aerial device is positioned and stabilized to accomplish the assignment.

Date Completed
as **Tractor Operator**

Evaluator Verification

Date Completed
as **Tiller Operator**

Evaluator Verification

Experience

The candidate meets the following requirements for experience.

- Have a minimum of one year full-time or two year’s volunteer or part time paid experience in a Recognized Fire Agency in California with the primary responsibility of operating a tillered apparatus

Assignment	Agency	Start Date	End Date

*Please attach additional pages if more space is needed to document experience.

