A weighmaster shall:

**identify on a weighmaster certificate, the use of an established tare weight, following requirements specific to the type of established tare used.**
Use of Established Tares

Identify on the weighmaster certificate

Common Tare          C.T.
Predetermined Tare(*except)  P.T.
Timber Tare          T.T.

*rock, sand, gravel, asphalt
COMMON TARE WEIGHTS

ESTABLISHING:

1,000 lb or less

• Uniform weight range (0.2 lb or 20% variance between the highest and lowest)

• Minimum of 96 containers or 100% of the lot

• Round to nearest pound if greater than 30 lb; round to nearest 0.1 lb if 30 lb or less.
## Common Tare Weights

### Palletized Containers

<table>
<thead>
<tr>
<th>Containers per pallet</th>
<th>Min. Pallet Loads to be weighed</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 10</td>
<td>96 or 100% whichever is less</td>
</tr>
<tr>
<td>10 to 19</td>
<td>37 or 100% whichever is less</td>
</tr>
<tr>
<td>20 to 49</td>
<td>22 or 100% whichever is less</td>
</tr>
<tr>
<td>50 or more</td>
<td>11 or 100% whichever is less</td>
</tr>
</tbody>
</table>
Uniform weight range is the maximum allowable variation of weight from the average (mean) that any individual container in the lot may weigh.

• For example:
  • Average weight for lot was 100 lb
  • 20% variation equals 20 lb
  • Highest bin weight allowed would be 110 lb
  • Lowest bin weight allowed would be 90 lb
Understanding Uniform Weight Range VS. Tolerance

• For example:
  • Average weight for lot was 100 lb
  • 20% variation equals 20 lb
  • Highest bin weight allowed would be 110 lb
  • Lowest bin weight allowed would be 90 lb
• RESPONSIBILITY -

…”it is the responsibility of the party for whom the tare weight was established to maintain the tare weight within the variations prescribed by the director.”

In no event shall tare weights exceed the tolerance level of 0.2 lb or 2 %, whichever is greater, of the established tare weight.
Understanding Uniform Weight Range VS. Tolerance

Tolerance for common tare weight is 2% of the ESTABLISHED common tare weight.

- For example:
  - Common tare weight for lot is 75 lb
  - 2% tolerance equals 1.5 lb

No violation until common tare average weight for sample (96 or 100%) weighed exceeds 76.5 lb or is less than 73.5 lb.
Understanding Uniform Weight Range VS. Tolerance

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Understanding Uniform Weight Range VS. Tolerance

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• 2% tolerance equals 1.5 lb

No violation until common tare average weight for sample (96 or 100%) weighed exceeds 76.5 lb or is less than 73.5 lb
COMMON TARE NOTICE

TO BE MAINTAINED AT EACH WEIGHING LOCATION USING THIS TARE. THE ACTUAL TARE SHALL NOT VARY FROM THIS COMMON TARE BY MORE THAN TWO-TENTH (0.2) POUND OR TWO PERCENT (2%), WHICHEVER IS GREATER.

CODE DESIGNATION CCG-B-1   COMMON TARE WEIGHT 119 LBS.

EFFECTIVE DATE 2/1/94

PROCESSOR/USER CALIFORNIA CANNERS AND GROWERS

Address P.O. Box 70330, Sunnyvale, CA 94086. Attn: John Beatty

Established by Weighmaster Certificate Numbers 8741 472 (Active) under the authority of Title 4, Division 9, Chapter 9, Article 5, Sections 4440-4443.

Type of Tare

____ Bin
____ Box
____ Pallets

Dimensions:

____ Bin Interior 47" Length
____ Box Interior 47" Height
____ 28" Width

Container Description: Solid plywood sides, vented bottoms, forklift protectors, corner caps and braces, outside runners 3-1/2" x 3/4", center runner 2-3/4" x 1-3/4".

Marks Cal Can

Commodity: All Commodities

Storage Location(s) of

Lot(s) Being Sampled:

California Canners and Growers Plt. #15 444 W. California St. (P.O. Box 60095)

Sunnyvale, CA 94086

Total Number In Use 500

Number Weighed 100

Total Container Weight 11,850 lbs

ABC Scales / Weighmaster Name / Deputy Signature

3/1/94 (Date)

(408) 732-2995 (Weighmaster Business Phone)

Original CTN and weighmaster certificates sent to the DMS within 5 days of establishment.
RESPONSIBILITY-

…it is the responsibility of the party for whom the tare weight was established to maintain the tare weight within the variations prescribed by the director.

In no event shall tare weights exceed the tolerance level of 0.2 lb or 2%, whichever is greater, of the established tare weight.
**Vehicle is part of the weighing to determine empty bin weight**

**Weight of the empty bins to be used for CTN calculation**

<table>
<thead>
<tr>
<th>COMMODITY</th>
<th>CA Canners &amp; Growers</th>
</tr>
</thead>
<tbody>
<tr>
<td>TC5764</td>
<td></td>
</tr>
</tbody>
</table>

**REMARKS:** To establish common tare for bins

<table>
<thead>
<tr>
<th>UNITS</th>
<th>100</th>
</tr>
</thead>
</table>

**Weight of the empty bins to be used for CTN calculation**

<table>
<thead>
<tr>
<th>LBS</th>
<th>36170</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROSS</td>
<td></td>
</tr>
<tr>
<td>TARE</td>
<td>24320</td>
</tr>
<tr>
<td>NET</td>
<td>11850</td>
</tr>
</tbody>
</table>

**Certificates for CTN**

**Only empty bins are weighed on the scale. Issue a “Tare Only” certificate for the CTN.**
COMMODITY
empty bins 47x47x28 ply

REMARKS: To establish common tare for bins

MARK: CAL CAN CCG-B-1

Jim Dandy 3/25/99

11850 lbs/
100 weighed

= 118.5 avg

The original of this Common Tare Notice and the weighmaster certificate(s) issued to establish the common tare are to be mailed to the Division of Measurement Standards, 8516 Fruitridge Road, Suite K, Sacramento, California 95826, (916) 229-3060, within five (5) days.
<table>
<thead>
<tr>
<th>LBS</th>
<th>TARE</th>
<th>NET</th>
</tr>
</thead>
<tbody>
<tr>
<td>36170</td>
<td>24320</td>
<td>11850</td>
</tr>
</tbody>
</table>

Acceptance of this receipt shall constitute assurance by seller to buyer that all goods represented hereby were produced in compliance with requirements of Section 6, 7 and 12 of the Fair Labor Standards Act, as amended, and all regulations and orders of the U.S. Department of Labor issued under Section 14 thereof.

REMARKS: To establish common tare for bins

UNITS: 100

MARK: CAL CAN CCG-B-1

Jim Dandy 3/25/99

118.5 lbs. avg rounded

= 119

COMMON TARE NOTICE

TO BE MAINTAINED AT EACH WEIGHING LOCATION USING THIS TARE. THE ACTUAL TARE SHALL NOT VARY FROM THIS COMMON TARE BY MORE THAN TWO-TENTH (0.2) POUND OR TWO PERCENT (2%), WHICHEVER IS GREATER.

CODE DESIGNATION _CCG-B-1_ COMMON TARE WEIGHT _119_ LBS.

EFFECTIVE DATE _3/1/94_
Unless a party having legal or financial interest in the transaction notifies the weighmaster prior to issuance of a certificate that a Common Tare Notice (CTN) shall not be used, a weighmaster may use a CTN if a copy of the CTN is on file.
COMMON TARE NOTICE

TO BE MAINTAINED AT EACH WEIGHING LOCATION USING THIS TARE. THE ACTUAL TARE SHALL NOT VARY FROM THIS COMMON TARE BY MORE THAN TWO-TENTH (0.2) POUND OR TWO PERCENT (2%), WHICHEVER IS GREATER.

CODE DESIGNATION: CGG-B-1

COMMERCIAL CTN

PROCESSOR/USER: CALIFORNIA CANNERS AND GROWERS

Address: P.O. Box 70130, Sunnyvale, CA 94036

Established by Weighmaster Certificate Number(s): 8741 (or) 8742

Authority of Title 4, Division 9, Chapter 9, Article 5, Section 26093

Type of Tare: X Bin

Dimensions: X Exterior: 47" Length

Boxes: 0

Interior: 47" Width

Pallets: 0

Height: 28"

Container Description: Solid plywood sides, vented bottom, corner caps and braces, outside runners 3-1/2" x 3/4", center runner 2-3/4" x 1-3/4"

Marks: Cal Can

Commodity: All Commodities

Storage Location(s) of Lot(s) Being Sampled: California Canners and Growers Plt. #15

444 W. California St. (P.O. Box 60095)
Sunnyvale, CA 94086

Total Number In Use: 500

Number Weighed: 100

Total Container Weight: 11,850 lbs

Average Weight: 118.5 lbs

ABC Scales / JF Smith

Weighmaster Name / Deputy Signature

3/1/94 (Date)

(408) 732-2993 (Weighmaster Business Phone)

The original of this Common Tare Notice and the weighmaster certificate(s) issued to establish the

[Handwritten Note: Maintain a copy of the completed CTN at all weighing locations where it will be used. A CTN can only be used by a licensed weighmaster at that location.]

[Handwritten Note: JL Smith]
Average Tare

• Certificate issued will show the total number of containers, number of sample containers and the average weight

• Determined for each load at the time of certification

• Must meet uniform weight range conditions

• Cannot be used for subsequent loads
Establishing

• Average tare weight will be determined mathematically (total weight divided by sample number) and rounded to the nearest 0.1 lb if equal to or less than 30 lb or the nearest pound if greater than 30 lb.

• Randomly select two (2) containers for the first fifty (50) in the lot and one (1) for each fifty (50) additional containers in the lot.

• No less than three (3) containers weighed for a lot of 100 containers OR LESS.
Unless a party having legal or financial interest in the transaction notifies the weighmaster prior to issuance of a certificate that an average tare weight shall not be used, a weighmaster may use it.
The weight of a vehicle, container or pallet determined by a weighmaster prior to the time of delivery of a product; established and used in accordance with regulation and code.
Weigh the vehicle (full fuel tanks, driver off), or empty container / pallet and issue a tare only certificate.

To establish predetermined tare

<table>
<thead>
<tr>
<th>Units</th>
<th>Commodity</th>
<th>LBS.</th>
<th>TARE ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.C.</td>
<td>MARK</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NET</td>
<td></td>
<td>18,180</td>
<td></td>
</tr>
</tbody>
</table>

To establish predetermined tare

A copy should remain with the vehicle in case it is needed by another weighmaster.
(b) Each vehicle will be marked on both sides with:

• **company name or code**

• **license number**

• **predetermined tare weight numbers and letters (not less than 3 inches in height, permanently marked on vehicle or placard). Gondola units will have required information applied to both sides of the container portion.**
MARKINGS

BBT INC.

TARE 8250 LBS
LIC. 1A113

A-2 ORCHARDS

TARE 7230 LBS. ABC INC.
LIC. VA 1596

TARE 8340 LBS ABC INC.
LIC. VA 1597

BBT INC.

TARE 6840 LBS
BBT INC. LIC. VA 1525

BBT INC. LIC. VA 1524 TARE 2960 LBS
(c) Each *container or pallet* that has a predetermined tare weight established shall be clearly marked on both sides with:

• *company name or code*

• *company identification number*

• *predetermined tare weight numbers and letters (not less than 3 inches in height)*
Unless a party having legal or financial interest in the transaction notifies the weighmaster prior to issuance of a certificate using a PT that a PT shall not be used. A weighmaster may use a PT if a TARE ONLY certificate is in his/her possession.
USE

The weighmaster or contract hauler who uses a PT shall have in their possession a copy of the weighmaster certificate establishing the PT.

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

To establish predetermined tare

<table>
<thead>
<tr>
<th>UNITS</th>
<th>COMMODITY</th>
<th>LBS.</th>
<th>PRINT NAME OF WEIGHTMASTER ABOVE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

EMPTY FORD TRUCK

18,180

Rocks R Us

Barney Rubble 2/2/2000

Fred Flint

1213 Stoney Rat Dr.

Gravelgerti, CA 95555
• RESPONSIBILITY-

…”it is the responsibility of the party for whom the tare weight was established to maintain the tare weight within the variations prescribed by the director.”

In no event shall tare weights exceed the tolerance level of 0.2 lb or 2%, whichever is greater, of the established tare weight.
The issuance of predetermined tare weights are exempt from the marking and “tare only” certificate provisions of the California Code of Regulations.
Establishing:

- Should weigh the vehicle fully fueled and compartments empty. The driver may be on or off.
PT: EXEMPTIONS FOR SPECIFIED ROCK PRODUCTS

Conditions of Use:

• The certificate must note if driver was on for both the gross and tare weight.

• Both the gross and tare weight must be determined with – driver on or off.
Recording:

• Weighmaster will maintain verifiable records of PTW and vehicle identification information; electronic or hard copy.

Conditions of use:

• At no time shall the actual weight of the vehicle exceed the recorded PT. The party for which the tare was established is responsible for maintaining the vehicle weight.
Seasonal Tares

Commonly referred to as a “Cab Card”

The cab card may be used by a weighmaster to determine the net weight of bulk tomatoes.
Conditions

• Only used for fuel consuming vehicles transporting bulk tomatoes.
• Valid for only one harvest season.
• Must be kept in the vehicle for which it was established.
• Must be submitted to the weighmaster to certify the net load.
When Not To Use

• If vehicle tare varies by more than 300 lb from established seasonal tare.

• If cab card weight figures have been changed or altered in any manner.

• When the weight or vehicle identification information on the cab card changes
Use

The cab card may be used by weighmasters to determine the net weight -

• unless receiving prior notification from parties having legal or financial interests
Weighed For: FRANKLIN TRUCKING

Address: 2222 West Harlan Road, Davis, CA

Delivered To:

Commodity: EMPTY 95 FORD CAB TRUCK

Units: Type: Mark:

Disconnecting fuel lines is NOT acceptable for disabling fuel tanks. The tank must be REMOVED or SEALED in a tamper-proof manner.
Fill out the Cab Card using information from the weighmaster certificate and the driver.

Official Tare Weight is 250 lb less than the certified weight.
Timber Tare Weights

Established on unladen log hauling trucks and used to determine net weight of logs weighed at a sawmill using an automated weight scaling program.

Net weight converted to board foot volume

Average of last five actual tare weights - based on sample scale frequency
PENALTIES

Common Tare Weight
Average Tare Weight
Predetermined
Individual Tare Weight
Timber Tare Weight

Seasonal Tare Weights

Misdemeanors
Up to $1,000 + court costs (approx. 170%)
And/or 6 months jail

Infractions
$200 - $800 + court costs (approx. 170%)
No jail
QUESTIONS?