Authorization to use Common Tare

To apply for a common tare, complete both the weighmaster certificate and a Common Tare Notice. Mail the originals of each to DMS within 5 days of weighing. Maintain a copy of the Common Tare Notice at each weighing location where it will be used. Note: The common tare weight only applies to the containers in the lot from which the random sample was selected.

The Common Tare Notice is available on the Division of Measurement Standards (DMS) website at http://cdfa.ca.gov/dms/forms.html.



Type of Boxes

C Other



To be maintained at each weighing location using this tare. The actual tare shall not vary from this common tare by more than two-tenths (0.2) pound or two percent (2%), whichever is greater.

Code Designation CCG-B-1 Effective Date 3/1/15 Common Tare Weight 119 Replaces existing common tare

	406-555-1515	SANTA	CLARA
P.O. BOX 70130	SUNNYVALE	CA	94036
		UA .	34030
Established by Weighmaster Certificate Number(s) <u>1234</u> under the authority of California Code of Regulations, Title 4, Division 9, Chapter 9, Article 5, Sections 4440-4443			

Tare	Dimensions (Check one only)	Dimensions in Inches:		
rs ts	Exterior Interior	47 Length 47 Width 28 Height		

Container Description: Solid plywood sides, vented bottoms, forklift protectors, corner caps, and braces. Outside runner is 3 1/2 X 1 3/4 inches.

Marks: CAL CAN		
Commodity: APPLES, PEARS		
Storage Location(s)		
Location Address 444 W. CALIFORNIA STREET	SUNNYVALE	SANTA CLARA
Location Address	City	County
Number weighed 100	Total number in use 500	_
Total container weight 11,850 lb / Number weighed	100 = Average weight	118.5 lb
Weighmaster Name	License Number	Business Phone
ABC SCALES	0001	408-555-5252
Weighing Address 1500 ANTELOPE ROAD	SUNNYVALE	21p Code 94086
	3/1/15	

Denote Waishmaster Simplum	

he originals of this Common Tare Notice and the weighmaster certificate(s) issued to establish the common tare are to e Division of Measurement Standards, 6790 Florin Perkins Road, Suite 100, Sacramento, CA 95828, (916) 229-3000.



California Department of Food and Agriculture

Division of Measurement Standards 6790 Florin Perkins Road, Suite 100 Sacramento, CA 95828-1812 Phone: 916-229-3000 Fax: 916-229-3026

www.cdfa.ca.gov/dms

Est. 4/15 - DMS Training Coordinator

California Department of Food & Agriculture Division of Measurement Standards

Understanding How to Establish **Common Tare** Weights





What is a Common Tare?

A common tare (C.T.) is the average weight of a group (lot) of containers or pallets under the control of one user. The weight is determined by a weighmaster prior to use.

Authority / Reference

Business and Professions Code, Division 5, sections 12027, 12723, and 12735; California Code of Regulations Title 4, Division 9, sections 4440 – 4450

Establishing a Common Tare

The following items are necessary to establish a common tare weight:

- Licensed weighmaster
- County sealed scale (verify zero balance)
- A group of containers, which
 - are under the control of one user,
 - are free from foreign matter,
 - are in usable condition,
 - weigh less than 1,000 lb each, and
 - are within a uniform weight range
- Common Tare Notice Form
- "Tare Only" weighmaster certificate

The weighmaster shall individually, or as specified for palletized containers, weigh a randomly selected sample. The common tare weight is established by mathematically dividing the total weight of the sample by the number of containers in the sample.

It is the responsibility of the party for whom the tare was established to maintain the tare weight within the tolerance.

Container Sample Size

For containers used individually, the minimum sample size is 96, or 100% of the containers, whichever is less.

For palletized containers, the minimum sample size is determined in the chart below.

Containers Per Pallet	Minimum Pallet Loads to be Weighed	
<10	96 or 100%, whichever is less	
10-19	37 or 100%, whichever is less	
20-29	22 or 100%, whichever is less	
50 or more	11 or 100%, whichever is less	

Uniform Weight Range

The uniform weight range is the weight from the average that any individual container in the lot may weigh plus or minus 0.2 lb or 20% whichever is greater. The uniform weight range for a lot weighing an average of 100 pounds is shown below.



Rounding

Common tare weights are rounded as follows:

Container Tare Weight	Weight Shall be Rounded to the Nearest
<30 lb.	One-tenth (0.1) lb.
30 lb. or more	Nearest one (1) lb.

Tolerance

Common tare weights shall be maintained as close as practicable to the established tare weight. When verified by enforcement officials, the average weight of a group of containers cannot exceed the tolerance level of 2% of the *established* tare weight. The tolerance for a common tare weight of 100 pounds is shown below.





Use on Weighmaster Certificates

The following information must appear on weighmaster certificates when a common tare weight is used:

- The fact that a common tare weight is being used
- The common tare weight (C.T.)
- Description of the container/code designation
- Processor/user for whom the common tare weight has been established

Example Certificate – Establishing Common Tare

signature is on this certificate,	e following described o who is a recognized au omia Business and Pro	SHMASTER CERTIFICATE ommodity was weighed, measure thority of accuracy, as prescribed fessions Code, administered by th Department of Food and Agricultur	by Chapter 7 (comment the Division of Measure	ncing with Section	
Neighed for: California (Canners &	Growers			
Delivered to: California (Canners &	Growers			
Driver:					
WEIGHT IN LB		ABC SCALES	- Weighmaster		
TARE ONLY GROSS) By	By DEPUTY Weighmaster		cighmaster	
11,850 TARE				Weighmaster - 3705	
	Weighed at	Veighed at 1500 Antelope Road		VEHICLE LIC. # THEEK	
TARE ONLY NET		Sunnyvale, CA 94086			
EMARKS:	UNITS	COMMONITY	MARKS	TRAILER	
To establish common tare wei on bins.	ght 100	Bins - Empty	Cal Can	TRAILER	
CCG-B-1 C.T. 119 lb.		CCG-B-1		J	