## Troy Cup weights.

# This Collection belongs to <br> Sony NC Carthy 

## 211 King Edward Street <br> Dunedin 9012 New Zealand

PH: 00643-4552875
Email: tonymccarthynz@gmail.com
These are sometimes called bucket weights.
Troy ounce is a traditional unit of gold weight. Troy weight is a system of units of mass customarily used for precious metals and gemstones. There are 12 troy ounces per troy pound, ( 373.24 g ) rather than the 16 ounces per pound ( 453.59 g ) found in the more common avoirdupois system.

Note The different size (numbers) of oz cup weights in each set and the different combinations.

Very few cup weights are interchangeable from one set to another. Unless these are made by the same maker in the same time period. The largest weight in the set will have a groove around the outside of the cup. In a true set all the numbers will be in a line and all the oz letters will be in their own line. They should all fit nicely together.


Largest cup weight 128 troy oz.
Total weight 256 Troy oz
11 weights
$128-64-32-16-8-4-2-1-1 / 2-1 / 4-1 / 4$

This may have been the largest set of Cup weights made for the general public.



## Largest cup weight 100 Troy oz

 100-50-40-30-20--missing

## Largest weight 64 Troy oz

64-32-16-8-4-2-1-1/2-1/4-1/4
Total weight 128 Troy oz


Two different sets of 64 troy oz weight sets.
Note: The different font and the different way the cups have been stamped


## Largest weight 50 Troy oz

Total weight 166 Troy oz 13 weights
50-40-30-20-10-5-4-3-2-1-1/2 $1 / 4 / 4$



## Largest weight 50 Troy oz

Total weight 166.5 Troy oz



## Largest weight 48 Troy oz

Total weight 97 Troy oz
10 weights 48-24-12-6-3-2-1-1/2 $1 / 41 / 4$



## largest weight 40 Troy oz

Total weight 116 Troy oz 11 weights
40-30-20-10-5-4-3-2-1-1/2-1/4 missing $1 / 4$ -
Has a Crown with EB Vic underneath



## Largest weight 32 Troy oz

Total weight 64 Troy oz
8 weights
$32-16-8-4-2-1 \quad 1 / 21 / 2$



## Largest weight 32 Troy oz

Total weight 62 Troy oz
4 weights
$32-16-8-6 o z$



Largest weight 32 Troy oz - XXXII
Above right - part of a smaller set 8 Troy oz - VIII oz



## Largest weight 30 Troy oz

13 weights



Largest weight 24 Troy oz
Total weight 49 Troy oz 9 weight $\quad 24-12-6-3-2-1-1 / 2 \frac{1}{4} \frac{1}{4}$



## Largest weight 20 Troy oz

Total weight 42.1 Troy oz 10 weights 20-10-5-3-2-1-.5-.3-.2-. 1



## Largest weight 20 Troy oz

Total weight 46 Troy oz 8 weight
$20-10-5-4-3-2-1-1$ symbol Crown-ER -370



## Largest weight 16 Troy oz

Total weight 32 Troy oz 8 weights $16-8-4-2-1-1 / 21 / 41 / 4$


$$
\begin{aligned}
& \text { Troy Cup weights } \\
& \text { Full set of } 8 \text { weights } \\
& 160 z-1 / 40 z \\
& 160 z, 8,4,2,1,1 / 2,1 / 4,1 / 4
\end{aligned}
$$

## Largest Weight 16 Troy oz

Total weight 32 troy oz 8 weights $16-8-4-2-1-1 / 2 \frac{1}{4} \frac{1}{4}$


## Largest weight 16 Troy oz

Total weight 32 Troy oz
8 weights $\quad 16-8-2-1-1 / 21 / 41 / 4$


## Largest weight 16 Troy oz

Total weight 32 Troy oz 16-8-4-3-2-1-1⁄2 missing ----


## Largest weight 16 Troy oz

XVI - VIII - IIII --missing

## Label reads Not Legal




## Largest weight 12 Troy oz

Total weight 25 Troy oz 12 -6-3-2- not original 1-1/2 $1 / 41 / 4$


Government of New Zealand 1863
1 lb Troy oz = 12 Troy Oz
De Grave Short \& Fanner London
E


Largest weight 10 Troy oz Total weight 26 Troy oz. 11 weights 10-5-4-3-2-1-.5-.4-3-. $2-.1$



## Largest weight 10 Troy oz

Total weight 26 Troy oz 7 weights
$10-5-4-3-2-1-1$


## Two different sets of 10 Troy oz

 Weights


## Largest weight 8 Troy oz

Total weight 16 Troy oz 7 weights
8-4-2-1-.5-.25-. 25



## Largest weight 8 Troy oz

Total weight $160 z 7$ weights 1 missing 8-4-2-1-.5-.25-. 13 ---



## Largest weight 8 Troy oz

Total weight 16 Troy oz 7 weights $8-4-2-1-1 / 21 / 41 / 4$



Largest weight 8 oz Total weight 16 Troy oz
7 weights $\quad 8-4-2-1-1 / 21 / 4$ not original $1 / 4$


## Enclosed cup weights

## Largest weight 8oz

Total weight 16 ?
8-4-2-1-??


Enclosed cup weights
Largest weight 8 Troy oz



## largest weight 6 Troy oz

Total weight 13 Troy oz 7 weights 6-3-2-1-.5-.25-. 25
Has N.S.W. Australia 2 ?



## Largest weight 6 Troy oz

Total weight 13 Troy oz 7 weights
6-3-2-1- not original .5-.25-. 25



6 Troy oz De Grave cup weight


3 Troy oz De Grave cup weight

## largest weight 5 Troy oz

Total weight
Missing larger and smaller weights.



Largest weight 5 Troy oz
Total weight 16.5 Troy oz? $\quad 10$ weights 1 missing 5-4-3-2-1-.5-.4-.3-.2----


Troy cup weights $\checkmark$ unusal shape

$$
40 x \rightarrow
$$

$402,202,102,1 / 2021 / 402$ missing probably last weight.

Largest weight 4 Troy oz
Total weight 8 Troy oz ?
4-2-1-1/2-1/4 missing $1 / 4$



Largest weight 4 Troy oz
Total weight 8 Troy oz
6 weights
$4-2-1-1 / 21 / 41 / 4$


Troy Weights
Full set of 6 weights

$$
\begin{array}{r}
4 \circ 2 \rightarrow 1 / 4 \circ 2 \\
40 z, 2,1,1 / 2,1 / 4,1 / 4
\end{array}
$$



Largest weight 4 Troy oz
Total weight 8 Troy oz
6 weights
$4-2-1-1 / 21 / 41 / 4$



## Largest weight 4 Troy oz

Total weight 8 Troy oz
6 weights
$4-2-1-1 / 21 / 41 / 4$


## Largest weight 4 Troy oz

Total weight 11 Troy oz ? 7 weights 4-3-2-1-.5-. $25-.25$



## Largest weight 4 Troy oz

Total weight 8 Troy oz 6 weights $\quad 4-2-1-1 / 21 / 41 / 4$



## Largest weight 4 Troy oz

Total weight 8 Troy oz
6 weights $4-2-1-1 / 21 / 4 / 4$



## Sets of different 4 Troy oz sets

Note: how differently all the numbers and letters line up.


Largest weight 4 Troy oz
Enclosed cup weights. Total weight 8 Troy Oz



Largest Weight 4 Troy oz
Enclosed cup weight set. Total weight 8 troy oz



## Largest weight 3 Troy oz

Total weight 7 troy oz
3-2-1- $1 / 21 / 41 / 4$



## largest weight 3 Troy oz

Total weight 7.1 Troy oz



## largest weight 3 Troy oz

## Total weight 7 Troy oz <br> 3-2-1- $1 / 21 / 4 / \mathrm{missing} 1 / 4$




## Largest weight 3 Troy oz

Total weight Troy oz
3-2-1-1/2 $1 / 41 / 4$



## Largest weight 2 Troy oz

Total weight 4 Troy oz 5 weights $\quad 2-1-1 / 21 / 41 / 4$


## Largest weight 2 Troy oz

Total weight 4 Troy oz<br>5 weights<br>$2-1-1 / 21 / 41 / 4$




Largest weight 2 Troy oz
Total weight 4.5 Troy oz
7 weights
2oz -1oz-. $5-.4-.3-.2-.1$



Largest weight 2 Troy oz
6 weights some missing
2-1-.5-. $4-.3-.2$--


## largest weight of 2 Troy oz.

## Note different number \& letter

 configuration.

More sets. Largest weight being 2 Troy oz



Largest weight 1 Troy oz
Total weight 2 Troy oz $1-1 / 21 / 41 / 4$

Troy Cup Weights
Full Set of 4 weights
$10 z \rightarrow 1 / 402$
1 oz, $1 / 2,1 / 4,1 / 4$


## Largest weight 1 Troy oz

Total weight
6 weights $1-.50-.25-.15-.10-.05$



Largest weight 1 Troy oz complete weight 2 Troy oz
4 weights $1-1 / 21 / 41 / 4$


## Nested cup weight set

Also called encased or Enclosed set of weights


## Largest weight 1 Troy oz




## Largest weight ½ Troy oz

Nested cup weight set



1 oz and a $1 / 2 \mathrm{oz}$ set of Enclosed cup weights.


