



# CUP SYSTEM™ SURE & SAFE

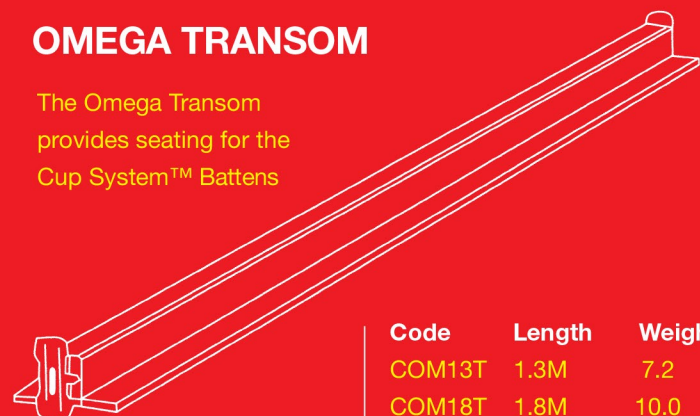
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## OMEGA BATTEN SYSTEMS

Omega components turn Cup System into a Batten System with three sizes of bays. Both Timber and Steel Battens may be used.

### OMEGA TRANSOM

The Omega Transom provides seating for the Cup System™ Battens



Code	Length	Weight (kg)
COM13T	1.3M	7.2
COM18T	1.8M	10.0
COM25T	2.5M	24.8

### TIMBER BATTENS

All timber battens are of 60mm thickness and of 225mm nominal width. Weights are approximate, at 20% moisture content.



Code	Length	Weight (kg)
COM25BT	2450x225x60MM	18.0
COM18BT	1750x225x60MM	13.0
COM13BT	1250x225x60MM	9.5

### STEEL BATTENS

Cup System galvanised steel battens are of 57mm thickness and 238mm width. They incorporate a non skid dimple surface for hazard resistance in bad weather.



Code	Length	Weight (kg)
COM25GBT	2450x238x57MM	13.1
COM18GBT	1750x238x57MM	9.6
COM13GBT	1250x238x57MM	7.1

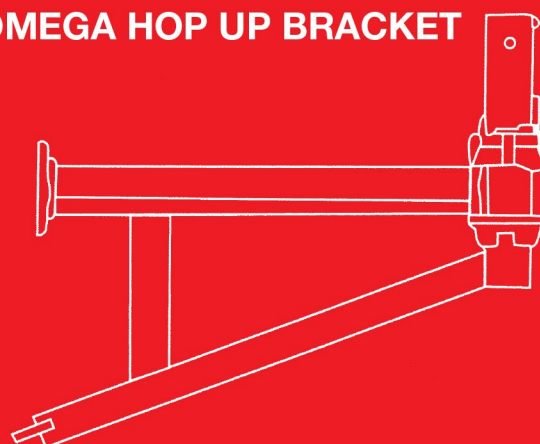
### CASTOR WHEEL

Spigot Type with Rubber Wheel, fits into the standard to make Cup System™ mobile towers. Socket Type with Rubber Wheel, Standard fits into the socket to make Cup System™ mobile towers.



Type	Code	Weight (kg)
SOCKET	CS2	6.5
SPIGOT	BP8	6.5

### OMEGA HOP UP BRACKET



Supporting 1, 2 & 3 Battens at the "bottom cup" and secured by the "top cup" with a hammer.

Type	Weight (kg)
COM1BDHP	2.3
COM2BDHP	6.6
COM3BDHP	7.6

### RETURN TRANSOM

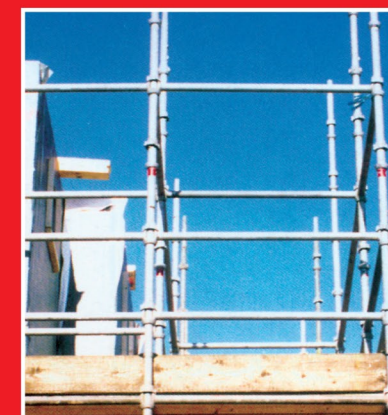
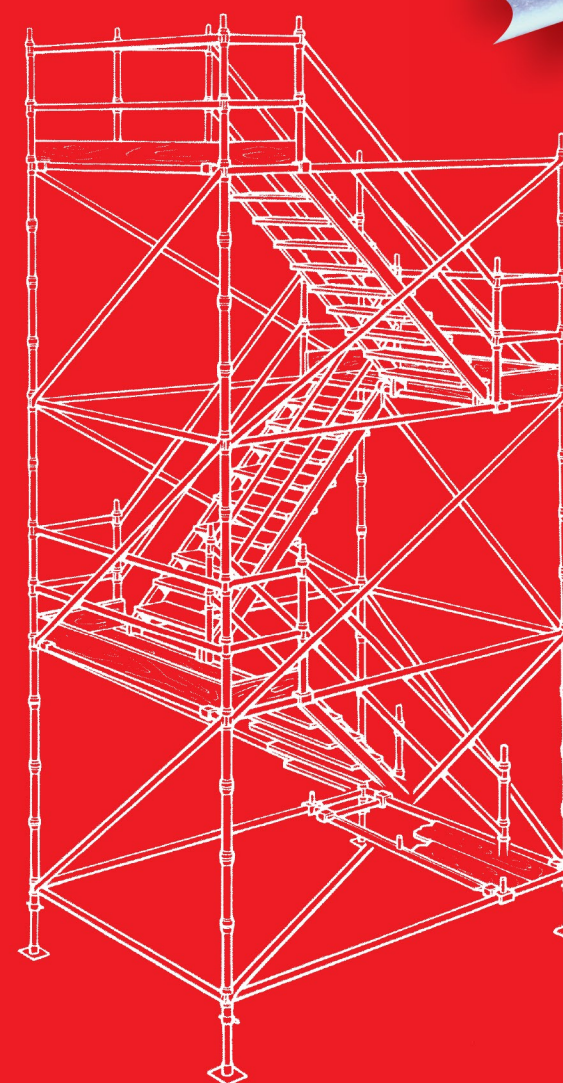
Designed to allow corner returns without infills.



Code	Weight (kg)
CRETTRAN	8.5

# CUP SYSTEM™ SURE & SAFE

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CUP SYSTEM™ is the most popular system scaffold in the world. Manufactured from high-grade 3.2mm tube, galvanised with a unique "Cup & Blade" design, CUP SYSTEM™ has many benefits:

#### Unique Locking System:

Fast & simple to erect with 4 component fastening

#### Lightweight:

High Grade 3.2mm tube - 20% lighter than 4mm tube

#### Economical:

Only three main components & up to 30% faster than traditional scaffolding

#### Durable:

Low maintenance hot dipped galvanising for long life

#### Versatile:

Façade, Circular, Birdcages & Stairtowers

#### Flexible:

0.6m to 3.0m bays using Boards or Battens

DELTA SERVICES (GB LIMITED)  
7 CALDBECK ROAD, CROFT BUSINESS PARK, BROMBOROUGH, WIRRAL, CH62 3PL

YOU CAN BE SURE OF CUP SYSTEM™



YOU CAN BE SURE OF CUP SYSTEM™





## STANDARDS – VERTICALS

Standards are manufactured from 3.2mm high -grade tube, with three basic sizes and “bottom cups” at 500mm intervals. Spigots are 150mm long and are designed to receive spigot pins.

Code	Length	Weight (kg)
C1MST	1.0m	5.5
C2MST	2.0m	11.5
C3MST	3.0m	16.5



## JACK & BASE

Combined Jack & Base, 650mm, provides a full 500mm of adjustment, this allows for maximum flexibility between 500mm Bottom Cup intervals. High Grade 5mm tube, S.W.L. 6 Tonne. Zinc plated.

Code	Weight (kg)
6TBJ	4.3



## HORIZONTALS - LEDGERS



Ledgers & Transoms have forged blade ends, each horizontal locates in the bottom cup and is secured by the top cup with a hammer.

Code	Length	Weight (kg)
C30LD	3.0M	11.3
C25LD	2.5M	9.5
C18LD	1.8M	7.0
C13LD	1.3M	5.1
C09LD	0.9M	3.6
C06LD	0.6M	2.1

## INTERMEDIATE TRANSOMS

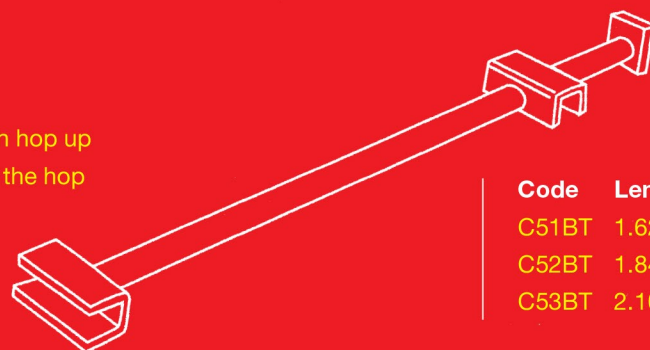
This transom is designed to support scaffolding boards in each bay, a minimum support distance of 1.2m should be used. An integral locking device secures the transom on the horizontal ledger.



Code	Length	Weight (kg)
C13IT	1.3M	5.5
C795T	0.795M	3.7
C565T	0.565M	2.8

## INSIDE BOARD TRANSOMS

Used for mid bay support and in conjunction with hop up brackets, this transom supports the mid point of the hop ups. As with the Intermediate Transom, this is secured with an integral locking device



Code	Length	Weight (kg)
C51BT	1.62M	7.5
C52BT	1.84M	8.5
C53BT	2.10M	9.5



## BRACES

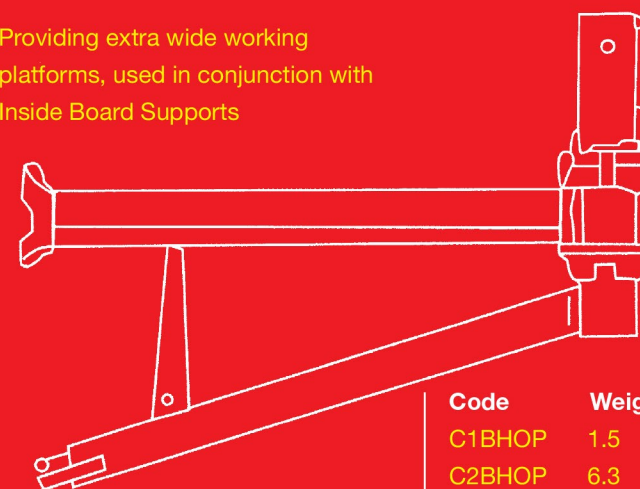
All Cup System<sup>™</sup> scaffolding should be longitudinally braced in at least one bay to its full height for each 20m run, ie every eighth bay to full height. Scaffolding of more than 10 metres (4 bays) should be braced, avoiding end bays. Cup System Braces have a Swivel Blade that is located in the “bottom cup” and secured by the “top cup” with a hammer.

Code	Length	Weight (kg)
C252BR	2.50x2.0M	11.5
C2515BR	2.50x1.5M	10.7
C182BR	1.8x2.0M	9.8
C1815BR	1.8x1.5M	8.7



## 1, 2, 3 BOARD HOP-UPS

Providing extra wide working platforms, used in conjunction with Inside Board Supports



Code	Weight (kg)
C1BHOP	1.5
C2BHOP	6.3
C3BHOP	7.7

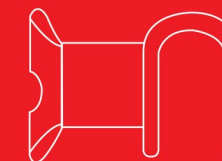
## STAIRCASE UNIT 1.5m

Staircase Unit 1.5m is generally used for the bottom of the tower.

Code	Weight (kg)
TSU15	50



## RETURN DEVICE



A simple corner return Blade & Hook device, the blade is located in the “bottom cup” and the hook over the opposing Horizontal.

Code	Weight (kg)
CRET	1.15

## HANDRAIL POST



Cup System<sup>™</sup> Handrail Posts are designed to be used with Staircase Towers, Hop Up Brackets, Bridging Ledgers and incorporates a Cup for ledger handrails.

Code	Length	Weight (kg)
CHRP	1150MM	4.9

## STAIRCASE UNIT 2m

Staircase Unit 2.0m is used from the second lift upwards

Code	Weight (kg)
TSU20	65

