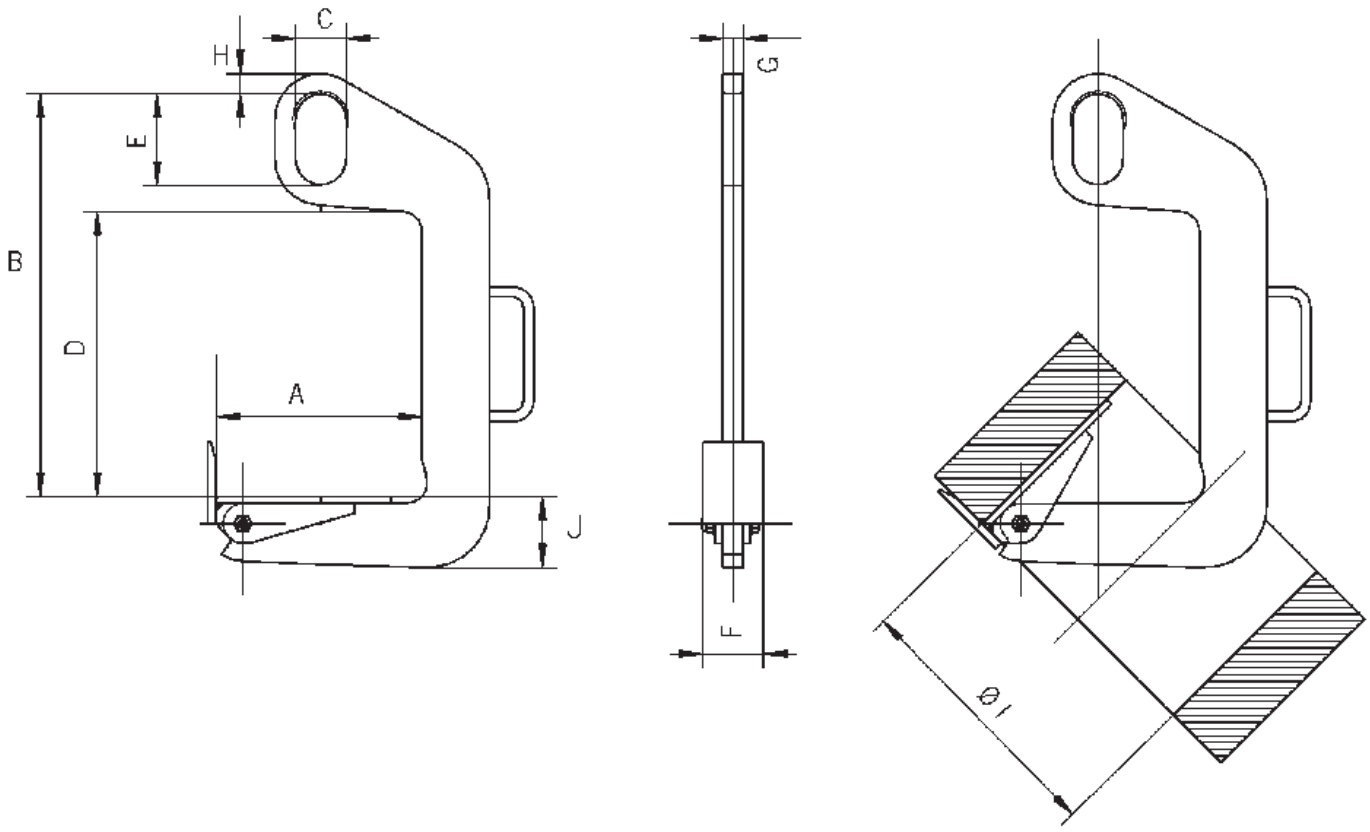
# TCS COIL HOOK

CAMLOK

## DESCRIPTION

The TCS coil hook is a universal C-Hook. It incorporates a tipping feature which allows the coil to be lifted or lowered whether the coil is flat or upright. The tipping device also serves the purpose of preventing accidental slipping of the load during transport.

## DIAGRAM




## TABLE

| MODEL | CAP T | Weight kg | 01 | A Min-max | B | C | D | E | F | G | H | J |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TCS 0.5/120 | 0.5 | 6 | 220 | 50-120 | 470 | 60 | 330 | 110 | 60 | 20 | 20 | 45 |
| TCS 0.5/200 | 0.5 | 10 | 300 | 100-200 | 470 | 60 | 330 | 110 | 60 | 20 | 20 | 50 |
| TCS 1.0/200 | 1.0 | 12 | 300 | 100-200 | 600 | 60 | 460 | 110 | 80 | 25 | 20 | 65 |
| TCS 1.0/300 | 1.0 | 20 | 400 | 200-300 | 600 | 60 | 460 | 110 | 80 | 25 | 20 | 70 |
| TCS 2.0/200 | 2.0 | 25 | 300 | 100-200 | 600 | 75 | 420 | 135 | 90 | 30 | 30 | 85 |
| TCS 2.0/300 | 2.0 | 29 | 400 | 200-300 | 600 | 75 | 420 | 135 | 90 | 30 | 30 | 95 |
| TCS 3.0/200 | 3.0 | 45 | 300 | 100-200 | 820 | 90 | 610 | 160 | 100 | 35 | 40 | 100 |
| TCS 3.0/300 | 3.0 | 51 | 400 | 200-300 | 820 | 90 | 610 | 160 | 100 | 35 | 40 | 110 |

# TCS COIL HOOK

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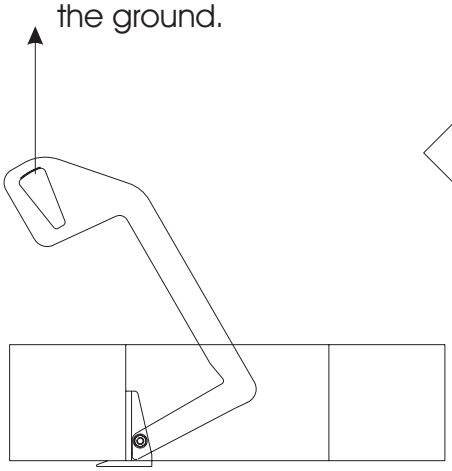
## DESCRIPTION

Designed for lifting and handling coils, rolls and rings etc in the horizontal position.

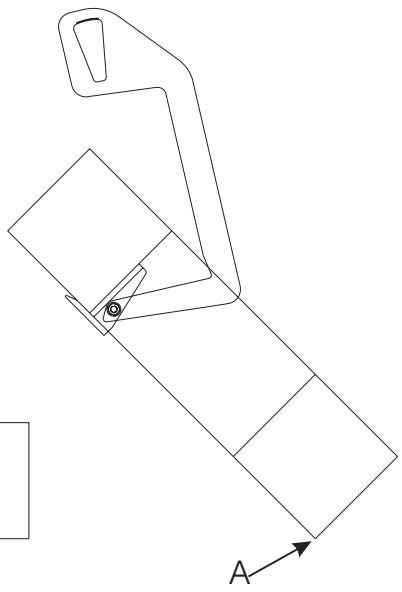
## RESTRICTIONS

Never try to lift a load longer than the length specified. Maximum working load limit must not be exceeded.

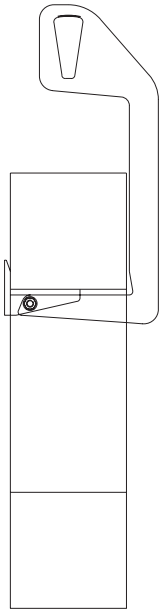
Place the hook into the coil centre as shown below with the back of the lifting shoe touching the inside of the coil and the lifting sling vertical. Slowly hoist up until the coil rises from the ground.



As the coil rises traverse the crane back so that the coil pivots on the lower rear corner. (A)




Continue hoisting and traversing the crane until the coil is vertical.take special care when the pivot point is below the cog of the coil as the coil will topple back into the hook.if thin coils are lifted then place the coil down on its edge and move the coil to the rear of the hook for transporting



## OPTIONS:

The tine length and usable height most commonly requested can be found in the table on page 1. Other working loads, and models are available on request.

### Twin Arm

Available to suit a variety of loads.

Cad\Technical Serv\Clamps