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## Crane Capacity Guide

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~~Questions and answer~~ Crane Capacity

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## Guide

The Crane Capacity Guide is for guidance purposes only, and must not be relied upon for calculating the size of crane required.

Dunns Twin City Cranes can also not Crane Capacity Guide Instructions: 1. Locate the weight of load and crane operating radius.

Radius in metres from centre of crane slew to centre of lift s NOTE: 1.

## Crane Capacity Guide

To calculate crane capacity required: Find out weight of object to be lifted and reach required; Go down the yellow column to the object weight; Go along blue row until reach required is found; Go to where row and column meet, this is the crane capacity required; 15t: 50t: 50t: 60t: 70t: 80t: 100t: 100t: 120t : 16t: 50t: 50t: 60t: 70t: 80t: 100t: 120t: 120t : 17t: 50t: 60t: 70t: 70t: 90t: 100t: 120t

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## Crane Capacity Guide – MGA Crane Hire

If you ' d like to find out more about our cranes and their capabilities, please contact us to receive a copy of our Crane Specification Guide. This will tell all you all you need to know about every crane we offer and can be sent straight to your inbox. Alternatively, you can request information on a specific crane or book a site visit here today.

## Crane Specification Guide | Ainscough Crane Hire

Crane capacity guide and other information  
If you aren ' t sure about the type of crane to use, just give Ellis Crane Hire Ltd a call. We offer a crane capacity guide along with expert advice to customers in Gloucester and the surrounding areas. Give us a call

## Crane capacity guide | Ellis Crane Hire Ltd

There are often numerous lifting capacity

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data tables based on the cranes setup – e.g. the total counterweight / ballast and whether it is fully rigged or half rigged. Start with the first lifting capacity data table and identify the radius and main boom length – in our example this is a 16m radius and a 37m main boom length.

## What Size Crane Do I Need? - Free Guide by Synergy Lifting

The base formula for the Crane Capacity Index is:  $DE.6 \cdot /.(F \cdot 7(89 \quad \& \cdot HI(J0()/$   
 $./(\quad 0 \quad K \cdot L \cdot M(0N) 100$  Notes \* The first radius is the minimum radius, then every 5m, till maximum radius. For the LTM1100-5.2 the used radius are: 3.5; 5.0; 10.0; 15.0; 20.0; 25.0; 30.0; 35.0;40.0; 43.6

## How to determine the Crane Capacity Index - ESTA

The actual load the crane can lift is referred to as the "Net Capacity". The maximum

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load must never exceed the crane's Net Capacity! The Gross Capacity must include the weight of anything and everything that is mounted or stowed on the boom of the crane or hanging from the boom tip. These are called "Capacity Deductions". Capacity Deductions:

## [How To Read a Load Chart | Crane Load Charts | How to Use ...](#)

Everyone, from the crane operator, to the job supervisors, to even the sales guys have to know how to read a crane chart. Here ' s how. To illustrate how to read a crane chart, we ' ve chosen the chart for the Terex RT345XL, a rough terrain crane with a maximum lift capacity of 45 tons. 1.

**DIMENSIONS and WEIGHT** - The chart shows the crane dimensions. It includes data for operation with the outriggers extended, transport weight, and steering dimensions.

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[How To Read a Load Chart | Crane Charts for All Crane ...](#)

If you ' d like to find out more about our cranes and their capabilities, please contact us to receive a copy of our Crane Specification Guide. This will tell all you all you need to know about every crane we offer and can be sent straight to your inbox. Alternatively, you can request information on a specific crane or book a site visit here today.

[Our Crane Fleet & Specifications | Ainscough Crane Hire](#)

Using our easy-to-use, multiple-choice crane size calculator for mobile cranes, you will be able to efficiently estimate the recommended crane size needed based on the weight of your item and the radius it will need to be lifted.

[Crane Calculator | Crane Size Calculator |](#)

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## Cadman Crane

To calculate crane capacity required: Find out weight of object to be lifted and reach required; Go down the yellow column to the object weight; Go along blue row until reach required is found; Go to where row and column meet, this is the crane capacity required; 15t: 50t: 50t: 60t: 70t: 80t: 100t: 100t: 120t: 16t: 50t: 50t: 60t: 70t: 80t: 100t: 120t: 120t: 17t: 50t: 60t: 70t: 70t: 90t: 100t: 120t: 18t: 60t: 70t

## Crane Capacity Guide – Horizon Reinforcing

The actual load the crane can lift is referred to as the “ Net Capacity ” . The maximum load must never exceed the crane ’ s Net Capacity! The Gross Capacity must include the weight of anything and everything that is mounted or stowed on the boom of the crane or hanging from the boom tip. These are called “ Capacity Deductions ” .



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## How to use the load chart of your crane to determine your ...

On hydraulic cranes the capacity can vary greatly based on which telescoping sections are deployed. Special lift capacity columns are often available to the operator which indicates “ manual or power-pinned fly ” and a whole new crop of cranes provide capacity information based on multiple sections extended 46%-50% out to 100% so a designated column may read; base, 46%, 46%, 100%, 100%.

## Mobile Crane Load Charts - 6 Things You Need to Know

Jr Crane Services

### Jr Crane Services

Download Crane Capacity Guide - Crane Capacity Guide Instructions: 1 Locate the weight of load and crane operating radius

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Radius in metres from centre of crane slew to centre of lift s NOTE: 1 This is a load radius chart, no account has been taken for the weight of lift 2 This chart is based on using a minimum main boom length of 200m 3 Crane capacities will vary from

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Crane Capacity Guide The Crane Capacity Guide is for guidance purposes only, and must not be relied upon for calculating the size of crane required. Dunns Twin City Cranes can also not Crane Capacity Guide Instructions: 1. Locate the weight of load and crane operating radius. Radius in metres from centre of crane slew to centre of lift s NOTE: 1 ...

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