

User Guide

# Mortar Skip





## Product Information

### **Overview**

---

The Conquip Mortar Skip is an all-steel, heavy duty construction skip for quick and easy site tidy, and for moving or storing smaller materials, equipment and waste.

Attach to a suitably rated forklift or crane.

### **Key Benefits**

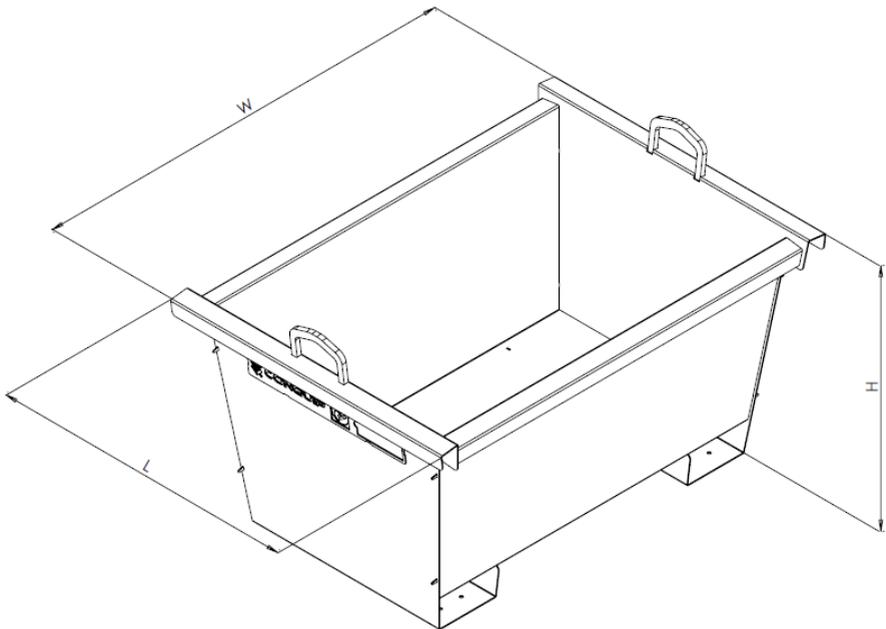
- Fitted with crane lifting points and fork pockets for easy manoeuvrability.
- Manufactured in the UK from quality British and EU steel.
- Other sizes to fulfil specific on-site requirements can be manufactured to order.



# Product Information

## Specification

Item	Product Code
Mortar Skip 250	CA112AB-00250
Mortar Skip 360	CA112AA-00360



<sup>1</sup>Working Load Limit

Product Code	Height	Width	Length	Weight	WLL <sup>1</sup>	Capacity	Fork Pocket
CA112AB-00250	550mm	1100mm	780mm	55kg	750kg	250 litres	160 x 77mm
CA112AA-00360	495mm	1310mm	1331mm	80kg	1000kg	360 litres	160 x 77mm

# Original Working Instructions

## Usage Instructions

---

### Important Usage Notes

- Always refer to the manufactures guide for the forklift / lifting apparatus.

### Using with a Forklift

1. Set the forklift's forks to the correct width for the skip and ensure that they are equidistant from the centre.
2. Drive the forklift to the skip aligning the forks with the base of the skip. Double check that all is correctly aligned, then move the forklift forward until the forks are fully inserted.

### Using with a Crane

1. Attach a suitably rated chain sling to each of the lifting eyes.
2. Ensure the load is balanced and secure before lifting.

## Original Working Instructions

# Usage Instructions

---

### **Loading, Lifting and Unloading**

1. Before loading the skip, it must be positioned on firm level ground which can support the skip's weight and load. The load must fit within the skip – do not allow the load to overlap or overflow.
2. Where mortar or concrete is being transported, check that the unit is free from holes before filling. The skip should not be filled to more than  $\frac{3}{4}$  of the total skip capacity to allow for liquid movement.
3. Once the skip has been loaded, carefully raise the skip just off the ground and check the load is secure and balanced.
4. If the operator is sure the load is safe to proceed, move the load to its required position.
5. When in position, lower the load to the ground. Ensure the landing area is large enough to accept the size and weight of the load.
6. Removal of any load is carried out manually and only using a method that has been approved by your risk assessment. The skip is not designed to be mechanically tipped.
7. With the skip free of any load, lower it to the ground and disconnect from the forklift or crane.
8. Clean the skip of all remaining debris - this should be done at the end of each work session or more frequently if required.

# Original Working Instructions

## Safety Instructions

---

### Basic Safety

A site-specific Risk Assessment, and lift plan where applicable, must be completed by the responsible person before using this equipment to control risks, produce a safe system of work and ensure safety for you, your colleagues and others. Your risk assessment will determine the correct Personal Protective Equipment (PPE) for the task you are doing. You must use it. Conquip recommends that you should wear:

- Suitable clothing
- Gloves
- Hard hat
- Protective footwear (steel toecaps)
- Safety glasses



### Important Safety Notes

- Read these instructions before using this equipment. If there is anything you do not understand or if you have any concerns do not use this equipment. Contact your supervisor or Conquip Engineering Group for advice.
- You must check that you have considered all the safety requirements for the task you are doing and that this equipment is suitable.
- You must protect bystanders and the general public by preventing access to the working area.
- Do not use this equipment if you are tired, unwell or under the influence of alcohol or drugs. If you are taking any medicine or undergoing treatment you should inform your supervisor.

## Usage & Transportation

- Never unevenly load this equipment.
- The weight of the equipment, together with its attachments, must be added to the weight of the load when calculating the total load that will be imposed on the lifting apparatus / operating machine.
- This equipment must be used in conjunction with the load ratings of the lifting apparatus / operating machine. (Refer to the manufacturers' load ratings and original working instructions).
- Make sure you know how to use this equipment and understand all aspects of its operation in case of emergency.
- This equipment weighs more than 25kg. Do not lift or manhandle without machine assistance.
- Do not operate this equipment near overhead power lines.
- Take care in confined spaces, near ceilings or similar hazards. This equipment was designed for vertical lifting. Do not drag, or swing.
- Before operating this equipment, check that you have enough space for you to work safely and make sure that the working area is clear of hazards, obstructions and personnel.
- Before lowering equipment make sure that the landing zone is clear and capable of accepting the size and weight of the load.
- Crush Risk. Keep hands and feet clear of the equipment at all times to avoid injury.
- Do not exceed the maximum Working Load Limit (WLL) shown on the serial plate. Ensure that the WLL on the individual lift points is not exceeded.
- Before lifting, check that the load is secured, balanced and stable. Allow space for the equipment to move if the load shifts.
- Manoeuvre loaded or raised equipment carefully. Travel and turn slowly to avoid unit becoming unstable.

## Personnel

- All personnel must wear relevant personal protective equipment.
- Do not wear loose clothing or jewellery and tie back long hair to avoid becoming tangled or trapped in this equipment. You must make everyone in the work area aware of what you are doing.
- All personnel involved in the lifting operation must be competent to do so and must have been briefed in conjunction with this User Guide available from Conquip Engineering Group, the manufacturer.

## Equipment Maintenance & Cleaning

- It is mandatory that the equipment is thoroughly examined regularly, by a qualified engineer, to ensure compliance with relevant regulation/s. (Conquip recommend to carry out thorough examination every six months).
- This product may incorporate various loose and detachable items of lifting gear. Refer to the separate requirements for the safe use of those items.
- When not being used, store the unit in a clean, upright condition and in a safe place where it will be protected from thieves and unauthorised users.
- This equipment must be inspected by the responsible person before each use and then regularly, as determined by your risk assessment or working practice. If you have any concerns about condition or suitability do not use.



# Disclaimer

---

## Warranty

The products supplied by Conquip Engineering Group are all guaranteed by a 12 month warranty.

Apart from where exceptions apply, Conquip Engineering Group promises to repair or replace any fault which the Company considers to be due to defective material or workmanship within 12 months of the date of sale, at no additional cost.

- Faults arising from unauthorised alterations (see modifications section below for full details).
- Damage caused by abuse, neglect, misuse or falling.
- Damage caused because of failure to follow transportation, storage, loading, cleaning or operating instructions.
- Replacement or repair of components due to fair wear and tear.
- Any consequential damage or wear arising from the use or fitting of additional or non-standard parts.

## Modifications

If any third-party modifications or alterations, involving drilling, welding, cutting or distortion of materials in any form, are to be carried out on the product, Conquip Engineering Group must provide full written approval prior to the work being carried out.

Alterations, modifications, additions or repairs must be carried out by Conquip Engineering Group's recognised distributors, if they are not carrying out the work themselves.

Conquip Engineering Group operate a continuous improvement policy and therefore reserve the right to alter technical specifications and user guide details at any point without notice.

Conquip Engineering Group will not cover or reimburse any transportation and/or shipment costs to and from their premises or their recognised agents, or any material and/or labour costs for repair, replacement or assessment against a warranty claim.

Conquip Engineering Group and/or their directors, employees, insurers or recognised agents will not be held liable for consequential damages, losses or expenses relating to the inability to use the product correctly for its purpose.

## Important Notes

- This User Guide is for this Conquip product only.
- Any movements of the product must be thoroughly planned before the work commences to identify potential hazards and assess risk.
- All personnel involved in lifting and transportation of this product must have read this User Guide and must be properly briefed.
- You must be competent, alert and medically fit when using this equipment. If you have a medical condition, a mental or physical disability, you must seek advice from a medical professional before using this equipment.

Talking to us is easy  
**We're here to help**

Call us on 0800 116 076  
Email us at [sales@conquipgroup.co.nz](mailto:sales@conquipgroup.co.nz)  
[www.conquipgroup.co.nz](http://www.conquipgroup.co.nz)