

MATERIAL HANDLING BIN

INTRODUCTION

The company **BOSCARO S.r.l.** has drafted this instructions booklet to inform users on the most correct use of the bin. We therefore recommend that before using the equipment, you read and comply with all the instructions.

The following instructions must be read and understood by each intended user of this equipment; if there is anything you do not understand contact **BOSCARO S.r.l.**

- Ensure the equipment is adequate for the job you need to carry out.
- You must not operate this equipment if you are under the influence of alcohol, drugs or if you are feeling unwell.
- The responsible person has the task of describing the operation and the completion timeframes.
- The report approved by the responsible person will be kept with the safety plan records.
- Lifting must be conducted in a safe manner under the management of the responsible or specifically designated (manager) person.
- A risk assessment should be carried out prior to moving or using this equipment.
- The following PPE (Personal protective equipment) should be worn when using this equipment:
Gloves/ Goggles / Hard Hat/ Steel Toecap boots/ Hi-Vis Vest
- We also suggest suitable clothing should be worn.
- Familiarize yourself with the equipment, its use and how it works!



As this equipment is used at multi-level, ensure the intended area for use is clear of overhead cables and power lines or similar hazards which may affect its safe use. This equipment must always be used in conjunction with your site safety policies.

The work area must be clear of obstructions with adequate space for the operative to work safely around the equipment.

Do not exceed the nominal load of the bin.

Check and ensure the equipment is inspected and in a safe condition prior to its use. Also ensure that its load is stable and secure.

USING THE EQUIPMENT

WITH A CRANE AND CHAIN SLING:

Attach a suitably rated four-leg chain sling to each of the four lifting eyes.

LOADING THE CAGE:

Before loading the cage, it must be positioned on firm level ground. Open the cage door and proceed to load in a uniform manner ensuring the weight is evenly distributed. **DO NOT** place items, which are higher than the cage's mesh side panels. If the load is too large, use a bigger goods cage. Close and lock the cage door. The cage can now be moved to where it is required.

LIFTING AND LOWERING A LOAD:

Raise the cage and ensure that the load is even and safe/secure. If all is OK proceed to move the load to its required location in a smooth manner avoiding fast or jolting movements. Once in position lower the load on to the cleared area. Depending upon load and application you may unload the cage with the chains still attached or disconnected. Once the cage, is empty close and lock the gate ensuring that the unit is ready to be lifted and returned to its start point.

USING WITH A TELEHANDLER:

Load the cage as detailed above.

Set the forklift's forks to the correct width for the cage's fork pockets making sure that they are equidistant from the centre

Drive the forklift to the cage aligning the forks with the fork pockets. Confirm that the forks are the correct distance for the fork pockets and drive the forks into the fork pockets.

CLEANING & MAINTENANCE:

Once work is complete ensure the cage is clean and empty with the gate closed and locked. Where possible the cage should be stored in a clean and safe area.

A control must be conducted by previously assigned, trained and qualified staff.

The control on the information, training and qualifications provided must be backed up by a report on the training provided, kept by the contractor. Never allow use by production staff or temporary staff in general.

Before each lifting operation check:

- there are no cracks in the welding;
- the range conditions of the pivots and joints;
- for breakages and/or deformations on the metal structure;
- where present, the conditions of the screws and correct tightening of the nuts;

If anomalies are found, contact the manufacturing company to inspect the equipment. Incorrectly performed operations can make the equipment dangerous. Repair and servicing of the bins must be conducted by our specialist staff in our plant.

WARNING

The CST-D must not be used to transport personnel.

Under no circumstances should the load being lifted exceed the height of the side walls of the cage.

The cage should ALWAYS be on a level plane when used by a telehandler to ensure it cannot slip off during transit.

GUARANTEE

The company Boscaro guarantees its device for a maximum period of 12 months from the delivery date for material and construction defects.

On receiving the goods, check:

- the data reported on the transport document (addressee, type of goods, number of packages);
- that the goods received are undamaged.

IN CASE OF ANOMALIES, IMMEDIATELY NOTIFY THE CARRIER, WITH WRITTEN RESERVATION ON THE TRANSPORT DOCUMENT AND ADVISE BOSCARO S.R.L. WITHIN 8 DAYS OF RECEIPT OF THE GOODS.

If manufacturing defects are found, the purchaser is obliged to communicate such defects within 8 days from the date of receipt to Boscaro srl. which will undertake to resolve the anomaly as quickly as possible without any additional costs.

The guarantee excludes parts that were damaged due to carelessness or negligence during use, inadequate maintenance, improper use or normal wear, defects due to tampering, damage caused due to transport, and any other circumstances which cannot be attributed to manufacturing defects, as well as non-compliance with the information contained in this manual.

The bins whether repaired under guarantee or not must be accompanied by the photocopy of the invoice and the user and maintenance manual.