

SPECIFICATION SHEET

1097-BIG BAG LIFTER



The 1097 Big bag lifting frame is a universal piece of equipment for use with either a crane or forklift truck. Available from 1000 > 3000Kg SWL and supplied complete with lifting load hook.

Product Code	SWL (kg)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
1097.1	1000	900	900	60	68
1097.2	1500	900	900	60	72
1097.3	2000	900	900	80	84
1097.4	3000	900	900	80	92

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The following instructions must be read and understood by each intended user of this equipment; if there is anything you do not understand contact Eichinger Equipment Ltd.

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.

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.

Familiarise 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.

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.



USE BY FORKLIFT TRUCK

Set the forklifts forks to the appropriate width to suite the Bag Lifters fork pockets.

Approach the Bag Lifter with the forklift and line the forks up with the fork pockets. Insert the forks into the fork pockets ensuring the Bag Lifter is mounted as far back on the forks as possible.

Secure the unit to the fork lift carriage using the safety chain supplied.

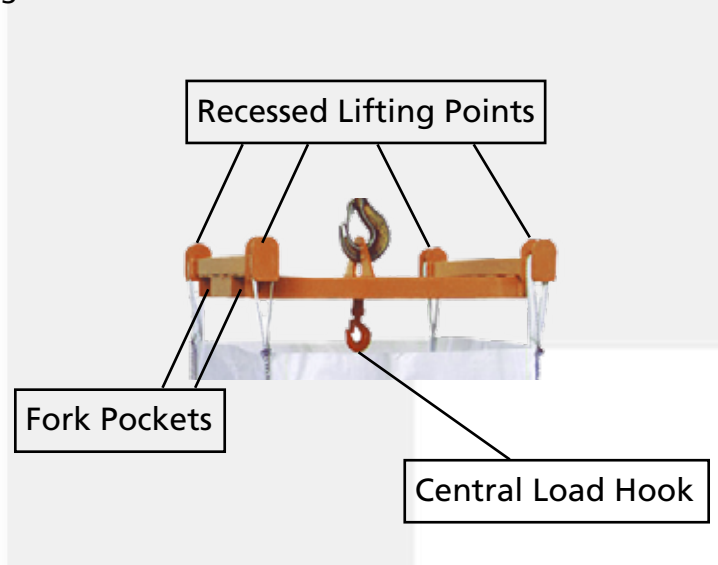
The Universal Bag Lifter is designed to lift and then move loads in a safe manner. Always ensure that the load does not exceed the rating on the Bag Lifter.

DO NOT drag the load as this will put undue stress on the heel pins.

Raise the Bag Lifter and position the unit over the lifting points of the load. Lower to a point where the load can be attached safely Looping the lifting loops of the bag over the four "recessed" Lifting points.

Now raise the load and check that each loop is seated correctly and the load is balanced and secure. Once all is okay move the load to the desired location in a smooth and safe manner ensuring that you do not jolt or cause the load to swing. Now lower the load until grounded, lower the unit until you are able to safely release the load from the "recessed" lifting points.

Once the last load has been moved and the operator is finished with the unit lower it to the ground and release the safety chain. Reverse the forklift out of the fork pockets and clear of the unit ensuring the unit is available for the next use.



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USE BY OVERHEAD CRANE

Secure Safety chain to unit and ensure this is not going to get caught or come loose during use by overhead crane

Lower the crane hook over the bag lifter and attach it to the central lifting eye (as indicated). Ensure the safety latch or gate is closed on the lifting hook prior to lifting the unit.

Lift the bag lifter off of the ground and check that it is secure. Move the bag lifter over the top of the bag to be moved, lower to a point where the lifting loops of the bag can be looped over the four "recessed" Lifting points.

DO NOT drag the load as this will put undue stress on the lifting hook and bag lifter.

Raise the Bag Lifter so the load is just off of the ground and check the load is level and secure. If all is okay proceed to move the load to the desired area.

Release the lifting loops from the bag and repeat with second load if required.

Once the last load has been moved and the operator is finished with the unit lower it to the ground and release the lifting hook ensuring the unit is available for the next use

IF USING THE UNIT AS A LOAD HOOK:

By fork lift truck repeat as above but attach the load to the central lift hook, ensure that the gate on the swivel hook is closed and the load is secure, follow the procedure for moving the load ensuring the load is moved smoothly with no jolting. Once the load is in place lower the load and release the load hook repeat until all loads have been moved.

By overhead crane repeat as above but attach the load to the central lift hook, ensure that the gate on the swivel hook is closed and the load is secure, follow the procedure for moving the load ensuring the load is moved smoothly with no jolting. Once the load is in place lower the load and release the load hook repeat until all loads have been moved.

Caution

Do not use this equipment for dragging loads; it should be used for lifting loads clear of the ground only.

Always ensure that the forks are set to the correct width for each load lifted.

Remember...

To avoid the risk of injury keep hands and feet clear of the unit at all times during use.

At no time should anyone either trained personnel or otherwise be allowed under the raised load or near enough to be at risk in the event that the load moves.

