

High Lifting Jib

Model – IHJ



Description

When a greater lift height is required or a lift over a static obstruction the High Lifting Jib is the perfect solution, with the same attributes as the carriage mounted jib.

Model	ITA / FEM Class	Body Size (L x W x H)					Weight (kg)	C of G (mm)	LLC (mm)
		500	1000	1250	1500	1750			
IHJ-1.0	2	1000	800	700	500	405	TBA	TBA	180
IHJ-2.0	2	2000	1500	1350	800	420	253	410	180
IHJ-3.0	3	3000	2400	1750	900	430	253	410	190
IHJ-4.0	3	4000	3000	2000	1000	470	253	410	190
IHJ-5.0	4	5000	3500	2700	1850	1400	276	430	200
IHJ-6.0	4	6000	4650	3800	2450	1650	310	430	200
IHJ-7.0	4	7000	5375	4750	4125	3500	310	430	200

Standard Features

- Multi hook positioning from 1000-1750 load centres
- Supplied complete with Swivel hook and bow shackle
- Quick release bottom hangers supplied as standard
- Lifting eye at centre of gravity for ease of movement and mounting on to forklift
- Painted bright orange for safety



OPERATION, MAINTENANCE, & HEALTH AND SAFETY INSTRUCTIONS

MODEL: HIGHER LIFTING JIB

Operation

1. Remove existing forks from forklift carriage.
2. Position Jib so as the load beam is parallel to the finish floor level.
3. Remove the quick release bottom hangers by pulling out the safety 'R' clip and retracting retaining pin.
4. Position the forklift behind the Jib back plate and centralise the forklift carriage with the Jib back plate.
5. Drive towards the Jib back plate with the mast tilted forward and hook the top carriage rail under the top hangers of the Jib back plate, ensuring that the location peg on the jib back plate locates into the central castellation of the forklift carriage.
6. Whilst raising the forklift carriage tilt mast back to the vertical position until the attachment is clear of the finish floor level.
7. Reposition the quick release bottom hangers ensuring the safety 'R' clip is correctly inserted.
8. Position the swivel hook and shackle to the desired lifting point, ensuring that the shackle is adequately tightened.
9. The attachment is now ready for use.

Maintenance

1. The Higher Lifting Jib should be inspected weekly for general condition with particular attention paid to:

A – All weld points

B – Wear and distortion of quick release bottom hangers

C – Any damaged/worn components

D – General condition of swivel hook, safety latch and shackle

2. Damage or failure must be reported and rectified immediately prior to re-use of the attachment.
3. General surface rusting especially in the critical areas should be treated with proprietary inhibitors, primers and paint on a regular basis.
4. This product is certified for twelve (12) months from the date of manufacture after which it is the customer's responsibility to have the product re-tested at an approved testing facility or inspected and logged in a register by a competent person as advised by the HSE.

Health and Safety

1. The manager of the department or section where the attachment is to be used must be responsible for ensuring the operators are fully conversant with the attachment, its operation, maintenance and that the heel pins are fitted.
2. Ensure both the truck and attachments are capable of handling the intended load and its contents.
3. Ensure the shackle pins are adequately tightened before each use.
4. Do not attempt to attach the Jib to the forklift carriage without firstly removing the quick release bottom hangers.
5. Ensure only vertical lifts are made and not angular lifts when using this attachment.
6. Do not shock load the attachment under any circumstances.
7. The safe working load must not be exceeded at each lifting point.

The Operator should ensure that the above product is used for the purpose that it has been designed, tested and intended to do and no deviation to this occurs. If in doubt, consult your Fork Truck Dealer or approved Attachment Supplier.