

Low Profile Extending Jib

Model - ILEP

Description



Like the **Low-Profile Jib**, the extending version allows the movement of long and awkward loads from inaccessible locations but with up to 10 different lifting positions and with the added benefit of two hooks and shackles to 'cradle' your load.

Model	Capacity (kg) at Centres (mm)										Weight (kg)	C of G (mm)	LLC (mm)
	500	1000	1250	1500	1750	2000	2250	2500	2750	3000			
ILEP-1.0-OP	1000	700	500	400	300	260	230	190	150	100	95	750-1010	N/A
ILEP-1.5-OP	1500	1100	900	650	450	400	350	300	220	150	100	750-1010	N/A
ILEP-2.0-OP	2000	1600	1200	900	600	500	400	350	280	200	109	750-1010	N/A
ILEP-3.0-OP	3000	2100	1600	1100	850	715	620	440	320	250	127	750-1010	N/A
ILEP-4.0-OP	4000	3200	2500	1900	1100	975	850	650	500	400	138	750-1010	N/A

Standard Features

- Multi hook positioning from 500-3000 load centres
- Supplied complete with 2 No Swivel hooks and bow shackles
- Four way pocket entry for ease of storage
- Maximum fork section 150 x 50 mm at 281 mm centres.
- Zinc plated heel pins for safe attachment to truck
- Painted bright orange for safety



INVICTA TECHNICAL FILE
OPERATION, MAINTENANCE, & HEALTH AND SAFETY INSTRUCTIONS
MODEL: FORK MOUNTED LOW PROFILE EXTENDING JIB

Operation

1. Position the forks to the correct distance apart to locate into fork pockets.
2. Remove the heel pins from the attachment.
3. Drive the forks into the fork pockets.
4. Insert fork pocket heel pins directly behind the heel of the fork and attach safety lynch pin into hole provided.
5. Position the swivel hook and shackle to the desired lifting point, ensuring that the shackle is adequately tightened.
6. To extend or retract the extending boom remove the 'T' bar locating pin and push/pull on the handle located on the end of the boom until the hole in the extending boom aligns with the hole in the fixed beam and replace the 'T' bar pin.
7. The attachment is now ready for use.

Maintenance

1. The Fork Mounted Low Profile Extending Jib should be inspected weekly for general condition with particular attention paid to:
 - A – All weld points
 - B – Wear and distortion of fork pockets and heel pin attachments
 - C – Any damaged/worn components
 - D – General condition of swivel hook, safety latch and shackle
 - E – Alignment and condition of extending boom.
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 six (6) 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 correctly.
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. Ensure that the heel pins are correctly inserted, retained and positioned in relation to the heel of the fork prior to each and every use.
5. Do not drive into the fork pockets without removing the heel pins.
6. Ensure only vertical lifts are made and not angular lifts when using this attachment.
7. Do not shock load the attachment under any circumstances.
8. 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.