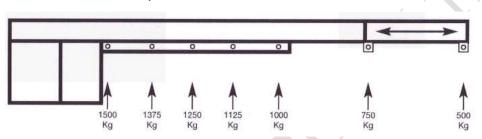


#### **OPERATION**

## Ensure the combined weight of the extending jib and the intended load, does not exceed the capacity of the

- <u>forklift truck</u>
- 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 R-clip into hole provided.
- 5. Using the diagram below, position the swivel hook and shackle assembly to the correct attachment point. Ensure the pin is fully replaced. (For shackle with bolt and pin, ensure that the split pin is replaced).
- 6. To extend or retract the jib, unscrew the 'T' bar (butterfly bolt) enough to allow the jib to be positioned to the required position and tightened the 'T' bar enough to secure the jib.
- 7. The attachment is now ready for use.



# <u>Note: By moving the hook/shackle assembly, this will increase or decrease the lifting capacity of the equipment</u>

### MAINTENANCE

- 1. The fork Mounted Extending Jib should be inspected every time before use 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.

### 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, it's operation, maintenance and that the heel pins are fitted correctly.

2. Ensure the shackle pins are adequately tightened before each use.

- 3. 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.
- 4. Do not drive the fork pockets without removing the heel pins.
- 5. To ensure only vertical lifts are made, the forklift mast must be vertical at all times. Make sure the load is above ground level before moving.
- 6. Do not lift load over people.
- 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 nearest Marwood Group Depot www.marwoodgroup.co.uk MG446/0513