

## Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a most of around 1935 pounds to as much as 6000 lbs on either the retracted or extended positions range. You might want to check with a material handling specialist about the particular restrictions of your lift truck use. The load capacity ratings are really used for the jib itself and not the lift truck or the maximum load that could be transferred safely using a certain forklift. It is very important keep in mind that at any time when whatever attachments like for example a lift truck jib are fitted to the forklift, the new center of gravity made by the attachment would reduce the general lift capability of the forklift. There are guidelines accessible which provide information on the way to accurately estimate these load limits.

Before using whichever lift truck jib, make sure that the shackles and hooks are correctly secured to the lift truck. Verify and even double check that the pins are tight. It is imperative that the load calculations are correctly done and double checked. Remember to take into consideration the fact that rated capacities occasionally decrease when the boom is in a raised position, when the boom is extended with telehandlers or even whenever the mast is tilted frontward.

Several vital tips concerning the adjustable jib are: don't ever pull a load using a forklift jib attachment, as these types of accessories are meant for vertical lift only. All the time pick up the load without letting it sway. Utilize extreme caution any time a load is lifted to prevent tipping over the truck.