

## Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a maximum of about 1935 pounds to as much as 6000 pounds on either the retracted or extended positions range. You might want to consult with a material handling specialist concerning the particular restrictions of your lift truck application. The load capacity ratings are intended for the jib itself and not the forklift or the maximum load which could be transferred safely making use of a particular lift truck. It is very important remember that every time whichever attachments like for example a forklift jib are fitted to the lift truck, the new center of gravity created by the attachment will reduce the general lift capacity of the forklift. There are guidelines obtainable which provide information on the way to properly calculate these load limits.

Before the use of whichever forklift jib, be sure that the shackles and hooks are properly secured to the lift truck. Be sure and even double check that the pins are tight. It is necessary that the weight calculations are properly done and double checked. Keep in mind to take into account the fact that rated capacities occasionally decrease when the boom is in an elevated position, every time the boom is extended with telehandlers or whenever the mast is slanted forward.

Important suggestions each time you are making use of an adjustable jib is not to ever pull a load with the use of this kind of accessory. These kinds of additions are really just designed for vertical lifting. In addition, refrain from letting the load swing. Use extreme caution any time a load is lifted in order to avoid tipping over the truck.