

## Swing Carriage

Swing Carriage - The load capacity of a forklift jib has a maximum of around 1935 pounds to 6000 lbs on either the retracted or extended positions range. You might need to consult with a material handling specialist regarding the specific limits of your forklift use. The load capacity ratings are used for the jib itself and not the lift truck or the utmost load which can be lifted securely with a particular lift truck. It is very important remember that at any time when whatever attachments like a forklift jib are attached to the forklift, the new center of gravity created by the attachment will lessen the general lift capacity of the forklift. There are guidelines available which provide information on how to properly determine these load limits.

Before utilizing a lift truck jib, make sure that it is well secured to the lift truck with hooks and shackles. Continuously be sure to be able to verify that the screw pins are tight. It is essential to also make sure that the load calculations have been done properly. Keep in mind to consider the fact that rated capacities sometimes decrease whenever the boom is in an elevated position, every time the boom is extended with telehandlers or every time the mast is slanted forward.

Essential pointers when using an adjustable jib is to never pull a load utilizing this kind of attachment. These kinds of accessories are really just used for vertical raising. Furthermore, avoid letting the load sway. Use extreme caution every time a load is lifted in order to prevent tipping over the truck.