

## Swing Carriages

Swing Carriage - The most load capacity for forklift jibs in both the extended or retracted positions range beginning from 1935 pounds to as much as 6000 lbs. It is a good idea to ask a material handling specialist about the limits for your particular application. The load capacity ratings are really intended for the jib itself and not the forklift or even the maximum load which could be carried safely making use of a certain lift truck. It is essential to bear in mind that each time whichever accessories like for instance a forklift jib are added to the lift truck, the new center of gravity created by the attachment would reduce the overall lift capacity of the forklift. There are guidelines available which offer information on how to properly gauge these load limits.

Before using a lift truck jib, make sure that it is well secured to the forklift with the use of hooks and shackles. Constantly double check in order to verify that the screw pins are tight. It is very important to even double check that the load calculations have been done properly. Remember to take into consideration the truth that rated capacities at times decrease when the boom is in a raised position, each time the boom is fully extended with telehandlers or even whenever the mast is tilted forward.

Several vital pointers regarding the adjustable jib are: do not ever pull a load making use of a forklift jib accessory, for the reason that these accessories are meant for vertical lift only. Always carry the load without letting it move back and forth. Use extreme caution each time a load is carried in order to avoid tipping over the truck.