

## Swing Carriage

Swing Carriages - The load capacity of a forklift jib has a maximum of about 1935 pounds up to 6000 lbs on either the retracted or extended positions range. You might want to ask a material handling specialist concerning the particular restrictions of your lift truck application. The load capacity rankings are really intended for the jib itself and not the forklift or the maximum load that could be transferred safely with a particular lift truck. It is essential to bear in mind that whenever whatever accessories like for instance a forklift jib are added to the forklift, the new center of gravity created by the attachment will decrease the general lift capacity of the forklift. There are instructions available that provide details on the way to accurately calculate these load limits.

Before the use of whatever lift truck jib, be sure that the shackles and hooks are properly secured to the forklift. Verify and even double check that the pins are tight. It is imperative that the load calculations have been properly done and double checked. Bear in mind to take into account the fact that rated capacities occasionally lessen each time the boom is in a raised position, whenever the boom is extended with telehandlers or every time the mast is tilted forward.

Essential pointers each time you are making use of an adjustable jib is not to ever pull a load with this type of accessory. These kinds of additions are really just used for vertical raising. Furthermore, avoid letting the load swing. Use extreme caution each and every time a load is carried to be able to avoid tipping over the truck.