

## Swing Carriages

Swing Carriage - The maximum load capacity intended for forklift jibs in both the retracted or extended positions range from 1935 lbs to 6000 pounds. It is a good suggestion to ask a material handling specialist regarding the limits for your specific application. The load capacity ratings are for the jib itself and not the lift truck or even the maximum load which could be carried safely making use of a particular lift truck. It is essential to remember that every time whichever accessories like for instance a lift truck jib are connected to the forklift, the new center of gravity created by the accessory would lessen the overall lift capacity of the forklift. There are guidelines obtainable that offer details on the way to correctly estimate these load limits.

Previous to using a lift truck jib, ensure that it is correctly secured to the forklift using hooks and shackles. Constantly make sure to verify that the screw pins are tight. It is very important to also make sure that the freight calculations have been made properly. Remember to consider the truth that rated capacities sometimes decrease whenever the boom is in an elevated position, whenever the boom is extended with telehandlers or even whenever the mast is slanted frontward.

Essential pointers whenever using an adjustable jib is not to ever pull a load utilizing this type of attachment. These types of additions are only meant for vertical raising. Also, avoid letting the load sway. Use extreme caution any time a load is lifted so as to prevent tipping over the truck.