

## Swing Carriages

Swing Carriage - The maximum load capacity intended for forklift jibs in both the extended or retracted positions range from 1935 lbs to as much as 6000 lbs. It is a good suggestion to ask a material handling specialist about the limits for your particular application. The load capacity ratings are really for the jib itself and not the forklift or the maximum load that can be handled safely using a certain lift truck. It is important to keep in mind that each time whatever accessories such as a lift truck jib are added to the lift truck, the new center of gravity created by the attachment will reduce the overall lift capacity of the forklift. There are instructions available which offer details on the way to correctly determine these load limits.

Previous to using a forklift jib, make certain that it is properly secured to the forklift utilizing shackles and hooks. Constantly make sure in order to verify that the screw pins are tight. It is vital to also double check that the load calculations have been done correctly. Keep in mind to consider the fact that rated capacities at times lessen each time the boom is in a raised position, when the boom is fully extended with telehandlers or every time the mast is tilted forward.

Important suggestions whenever making use of an adjustable jib is to never pull a load with this kind of attachment. These types of additions are actually only designed for vertical lifting. Additionally, avoid letting the load move to and fro. Use extreme caution each time a load is lifted to be able to avoid tipping over the truck.