Swing Carriages

Swing Carriage - The most load capacity for forklift jibs in both the retracted or extended positions vary starting from 1935 pounds 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 rankings are really intended for the jib itself and not the forklift or even the maximum load which can be lifted securely using a particular forklift. It is important to remember that every time whatever attachments like for example a forklift jib are fitted to the forklift, the new center of gravity created by the attachment would reduce the overall lift capability of the forklift. There are instructions available that offer details on the way to properly determine these load limits.

Before using a lift truck jib, ensure that it is correctly secured to the forklift utilizing hooks and shackles. Constantly double check to verify that the screw pins are tight. It is very important to even double check that the load calculations have been made correctly. Bear in mind to take into account the fact that rated capacities sometimes lessen each time the boom is in an elevated position, whenever the boom is extended with telehandlers or even each time the mast is tilted frontward.

Important suggestions each time you are utilizing an adjustable jib is to never pull a load with this particular kind of accessory. These kinds of accessories are actually only used for vertical lifting. In addition, avoid letting the load move back and forth. Use extreme caution each and every time a load is carried to be able to avoid tipping over the truck.