

Swing Carriages

Swing Carriage - The maximum load capacity for forklift jibs in both the extended or retracted positions vary from 1935 lbs to as much as 6000 lbs. It is a good suggestion to ask a material handling specialist about the restrictions for your specific application. The load capacity ratings are really intended for the jib itself and not the lift truck or the utmost load which could be handled safely making use of a particular forklift. It is important to keep in mind that each time whatever attachments like for instance a lift truck jib are added to the forklift, the new center of gravity made by the accessory would decrease the overall lift capacity of the forklift. There are directions obtainable which provide details on the way to properly calculate these load limits.

Before using any forklift jib, make sure that the shackles and hooks are correctly secured to the forklift. Make sure and even double check that the pins are tight. It is imperative that the weight calculations are properly done and double checked. Remember to consider the truth that rated capacities occasionally decrease whenever the boom is in an elevated position, every time the boom is extended with telehandlers or even when the mast is tilted frontward.

Important tips when using an adjustable jib is to never pull a load utilizing this particular type of attachment. These kinds of accessories are actually just used for vertical raising. In addition, avoid letting the load swing. Utilize extreme caution each and every time a load is carried to avoid tipping over the truck.