

Swing Carriage

Swing Carriages - The load capacity of a lift truck jib has a maximum of roughly 1935 pounds up to 6000 lbs on either the extended or retracted positions range. You may want to ask a material handling specialist regarding the specific limits of your forklift application. The load capacity rankings are meant for the jib itself and not the lift truck or even the utmost load that could be transferred safely utilizing a particular lift truck. It is essential to bear in mind that at any time when any accessories such as a forklift jib are added to the forklift, the new center of gravity created by the attachment will lessen the general lift capability of the forklift. There are guidelines obtainable which provide information on the way to correctly calculate these load limits.

Prior to the use of whatever forklift jib, be sure that the hooks and shackles are correctly secured to the forklift. Make sure and even double check that the pins are tight. It is necessary that the weight calculations are correctly made and double checked. Keep in mind to take into consideration the fact that rated capacities sometimes decrease each time the boom is in a raised position, each time the boom is fully extended with telehandlers or every time the mast is tilted forward.

Some essential tips about the adjustable jib are: never pull a load using a lift truck jib attachment, as these types of accessories are meant for vertical lift only. Always lift the load without letting it swing. Utilize extreme caution every time a load is carried to avoid tipping over the truck.