

Swing Carriage

Swing Carriage - The load capacity of a lift truck jib has a maximum of approximately 1935 lbs up to 6000 lbs on either the retracted or extended positions range. You might need to ask a material handling specialist concerning the particular limits of your lift truck use. The load capacity ratings are really intended for the jib itself and not the forklift or the utmost load that can be handled safely with a particular forklift. It is very important bear in mind that each time whichever attachments like for example a forklift jib are added to the forklift, the new center of gravity made by the attachment will lessen the general lift capacity of the forklift. There are instructions available which offer information on the way to properly calculate these load limits.

Before utilizing any lift truck jib, be sure that the hooks and shackles are properly secured to the forklift. Make sure and also double check that the pins are tight. It is very important that the weight calculations are correctly made and double checked. Bear in mind to take into consideration the fact that rated capacities sometimes decrease when the boom is in a raised position, whenever the boom is extended with telehandlers or even whenever the mast is tilted frontward.

Important pointers whenever making use of an adjustable jib is to never pull a load with the use of this kind of attachment. These kinds of accessories are really only designed for vertical raising. Additionally, refrain from letting the load sway. Use extreme caution each and every time a load is lifted in order to avoid tipping over the truck.