

Swing Carriages

Swing Carriage - The load capacity of a forklift jib has a maximum of about 1935 lbs to 6000 lbs on either the extended or retracted positions range. You might have to check with a material handling specialist about the particular limits of your forklift application. The load capacity rankings are really intended for the jib itself and not the forklift or even the utmost load which could be transferred securely using a particular forklift. It is very important remember that at any time when whichever attachments like for instance a forklift jib are attached to the forklift, the new center of gravity created by the attachment will decrease the overall lift capacity of the forklift. There are guidelines available which offer information on the way to accurately calculate these load limits.

Prior to utilizing a lift truck jib, make sure that it is correctly secured to the lift truck using shackles and hooks. Constantly make sure to verify that the screw pins are tight. It is very important to also be sure that the weight calculations have been made properly. Bear in mind to take into consideration the fact that rated capacities occasionally lessen each time the boom is in a raised position, each time the boom is fully extended with telehandlers or even every time the mast is tilted forward.

A few important suggestions about the adjustable jib are: do not ever pull a load using a forklift jib accessory, in view of the fact that these kinds of attachments are really meant for vertical lift only. All the time pick up the load without letting it move to and fro. Utilize extreme caution every time a load is carried in order to avoid tipping over the truck.