

Swing Carriages

Swing Carriages - The most load capacity intended for forklift jibs in both the extended or retracted positions range starting from 1935 lbs to 6000 pounds. It is a good idea to ask a material handling specialist about the limits for your specific application. The load capacity ratings are really used for the jib itself and not the lift truck or even the maximum load which could be moved securely with a certain forklift. It is very important bear in mind that every time whichever accessories like a lift truck jib are connected to the lift truck, the new center of gravity created by the accessory will lessen the overall lift capacity of the forklift. There are guidelines available that provide details on the way to accurately gauge these load limits.

Before the use of any forklift jib, make sure that the shackles and hooks are correctly secured to the lift truck. Make sure and even double check that the pins are tight. It is necessary that the load calculations have been correctly done and double checked. Remember to take into consideration the fact that rated capacities sometimes decrease whenever the boom is in an elevated position, whenever the boom is extended with telehandlers or whenever the mast is slanted forward.

Some important tips about the adjustable jib are: do not ever pull a load making use of a forklift jib accessory, as these kinds of attachments are really meant for vertical lift only. At all times pick up the load without letting it sway. Utilize extreme caution each and every time a load is lifted to be able to prevent tipping over the truck.