

Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a maximum of around 1935 pounds to 6000 lbs on either the extended or retracted positions range. You might need to ask a material handling specialist regarding the specific limits of your lift truck application. The load capacity ratings are intended for the jib itself and not the lift truck or the maximum load which could be lifted safely using a particular lift truck. It is important to remember that whenever whichever attachments like for instance a forklift jib are added to the lift truck, the new center of gravity created by the accessory would reduce the general lift capacity of the forklift. There are instructions accessible which provide details on the way to accurately gauge these load limits.

Before using whichever lift truck jib, be sure that the hooks and shackles are properly secured to the forklift. Verify and also double check that the pins are tight. It is very important that the load calculations are correctly made and double checked. Bear in mind to take into consideration the truth that rated capacities occasionally decrease when the boom is in an elevated position, when the boom is extended with telehandlers or even whenever the mast is tilted forward.

Essential pointers every time you are using an adjustable jib is to never pull a load using this particular sort of attachment. These types of additions are really only meant for vertical raising. In addition, avoid letting the load move backward and forward. Utilize extreme caution any time a load is carried in order to avoid tipping over the truck.