

Swing Carriages

Swing Carriages - The most load capacity for forklift jibs in both the extended or retracted positions vary starting from 1935 pounds up to 6000 lbs. It's a good suggestion to ask a material handling specialist regarding the limits for your specific application. The load capacity ratings are really used for the jib itself and not the lift truck or the utmost load that can be lifted securely using a certain forklift. It is important to bear in mind that every time whatever accessories like for example a lift truck jib are attached to the forklift, the new center of gravity created by the accessory would decrease the general lift capacity of the forklift. There are directions obtainable which offer information on the way to accurately calculate these load limits.

Prior to utilizing any lift truck jib, make sure that the hooks and shackles are correctly secured to the forklift. Verify and also double check that the pins are tight. It is imperative that the load calculations are properly done and double checked. Remember to take into account the fact that rated capacities at times lessen each time the boom is in an elevated position, when the boom is fully extended with telehandlers or every time the mast is slanted frontward.

Essential pointers when using an adjustable jib is to never pull a load using this particular sort of accessory. These types of accessories are only designed for vertical lifting. Furthermore, refrain from letting the load swing. Utilize extreme caution any time a load is lifted to avoid tipping over the truck.