

Swing Carriage

Swing Carriage - The maximum load capacity for forklift jibs in both the retracted or extended positions vary starting from 1935 lbs to 6000 lbs. It's a good suggestion to ask a material handling specialist about the restrictions for your specific application. The load capacity ratings are really meant for the jib itself and not the forklift or the utmost load that can be transferred securely with a certain forklift. It is important to keep in mind that at any time when whatever attachments such as a lift truck jib are fitted to the forklift, the new center of gravity created by the accessory will decrease the general lift capability of the forklift. There are guidelines accessible which provide information on the way to properly calculate these load limits.

Prior to using whatever forklift jib, be sure that the shackles and hooks are properly secured to the lift truck. Verify and even double check that the pins are tight. It is very important that the load calculations have been correctly made and double checked. Remember to take into consideration the fact that rated capacities at times decrease each time the boom is in a raised position, each time the boom is extended with telehandlers or even every time the mast is slanted frontward.

Important tips every time you are using an adjustable jib is to never pull a load with the use of this kind of accessory. These types of attachments are just meant for vertical lifting. Also, refrain from letting the load move backward and forward. Use extreme caution each and every time a load is lifted to avoid tipping over the truck.