

Swing Carriages

Swing Carriage - The load capacity of a forklift jib has a maximum of around 1935 lbs to 6000 pounds on either the extended or retracted positions range. You may need to ask a material handling specialist concerning the specific restrictions of your lift truck use. The load capacity ratings are really used for the jib itself and not the forklift or the utmost load that could be handled safely with a particular lift truck. It is essential to keep in mind that at any time when any accessories like for instance a forklift jib are fitted to the forklift, the new center of gravity made by the attachment will reduce the overall lift capacity of the forklift. There are directions available which offer information on how to correctly determine these load limits.

Before using whichever forklift jib, be sure that the shackles and hooks are properly secured to the forklift. Make sure and also double check that the pins are tight. It is imperative that the load calculations are properly made and double checked. Remember to take into account the truth that rated capacities occasionally lessen each time the boom is in an elevated position, each time the boom is fully extended with telehandlers or each time the mast is tilted forward.

Several important pointers regarding the adjustable jib are: never pull a load using a lift truck jib accessory, since these kinds of attachments are used for vertical lift only. At all times carry the load without letting it move back and forth. Use extreme caution each time a load is carried to be able to prevent tipping over the truck.