Swing Carriages

Swing Carriage - The load capacity of a forklift jib has a maximum of roughly 1935 lbs to 6000 pounds on either the retracted or extended positions range. You may want to discuss with a material handling specialist regarding the particular limits of your lift truck application. The load capacity rankings are really used for the jib itself and not the lift truck or even the maximum load which could be lifted safely using a particular forklift. It is very important keep in mind that each time whatever attachments like for instance a forklift jib are added to the lift truck, the new center of gravity made by the accessory will decrease the general lift capability of the forklift. There are instructions obtainable which offer information on the way to properly determine these load limits.

Before utilizing whatever forklift jib, be 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 properly done and double checked. Keep in mind to take into consideration the fact that rated capacities at times lessen when the boom is in a raised position, whenever the boom is fully extended with telehandlers or even each time the mast is tilted frontward.

Some significant tips about the modifiable jib are: don't ever pull a load with a lift truck jib attachment, as these types of attachments are really designed for vertical lift only. All the time lift the load without letting it sway. Use extreme caution each and every time a load is lifted to be able to avoid tipping over the truck.