Swing Carriage

Swing Carriages - The load capacity of a lift truck jib has a maximum of around 1935 lbs up to 6000 pounds on either the extended or retracted positions range. You may need to discuss with a material handling specialist concerning the specific limits of your forklift use. The load capacity ratings are for the jib itself and not the lift truck or even the utmost load which could be transferred safely utilizing a particular lift truck. It is essential to bear in mind that every time whatever attachments like for instance a lift truck jib are added to the forklift, the new center of gravity made by the accessory would reduce the general lift capacity of the forklift. There are instructions obtainable that provide details on how to accurately determine these load limits.

Before using whatever lift truck jib, make sure that the hooks and shackles are correctly secured to the lift truck. Make sure and even double check that the pins are tight. It is very important that the weight calculations are properly made and double checked. Remember to take into consideration the truth that rated capacities occasionally decrease when the boom is in a raised position, each time the boom is extended with telehandlers or even whenever the mast is slanted frontward.

Some important pointers about the modifiable jib are: don't ever pull a load using a lift truck jib attachment, as these attachments are really meant for vertical lift only. At all times lift the load without letting it sway. Utilize extreme caution each time a load is carried in order to avoid tipping over the truck.