Swing Carriage

Swing Carriages - The load capacity of a lift truck jib has a maximum of about 1935 lbs to as much as 6000 pounds on either the retracted or extended positions range. You may want to check with a material handling specialist about the particular limits of your lift truck use. The load capacity ratings are really meant for the jib itself and not the forklift or the maximum load that can be handled safely utilizing a certain lift truck. It is important to keep in mind that at any time when whichever attachments like for instance a forklift jib are fitted to the forklift, the new center of gravity made by the accessory will reduce the overall lift capacity of the forklift. There are directions available which provide details on the way to properly gauge these load limits.

Prior to using any lift truck jib, be sure that the hooks and shackles are correctly secured to the forklift. Be sure and also double check that the pins are tight. It is necessary that the weight calculations are correctly made and double checked. Bear in mind to take into account the fact that rated capacities occasionally lessen when the boom is in a raised position, whenever the boom is extended with telehandlers or even each time the mast is slanted frontward.

Some significant pointers concerning the modifiable jib are: don't ever pull a load utilizing a forklift jib accessory, since these types of accessories are designed for vertical lift only. At all times carry the load without letting it move back and forth. Use extreme caution each and every time a load is carried so as to prevent tipping over the truck.