Swing Carriages

Swing Carriage - The most load capacity for forklift jibs in both the retracted or extended positions vary from 1935 pounds up to 6000 pounds. It's a good idea to ask a material handling specialist regarding the limits for your particular use. The load capacity rankings are for the jib itself and not the forklift or even the utmost load that could be carried securely making use of a certain forklift. It is very important remember that each time whichever accessories such as a lift truck jib are added to the lift truck, the new center of gravity made by the attachment will reduce the overall lift capacity of the forklift. There are guidelines accessible which offer information on the way to correctly gauge these load limits.

Previous to using a lift truck jib, make sure that it is well secured to the forklift with hooks and shackles. Constantly make sure to verify that the screw pins are tight. It is essential to also double check that the load calculations have been made correctly. Bear in mind to take into account the truth that rated capacities at times decrease whenever the boom is in a raised position, whenever the boom is fully extended with telehandlers or even each time the mast is slanted forward.

A few important pointers about the adjustable jib are: don't ever pull a load with a lift truck jib attachment, because these kinds of attachments are actually meant for vertical lift only. At all times carry the load without letting it swing. Use extreme caution each time a load is lifted to be able to prevent tipping over the truck.