Swing Carriages

Swing Carriage - The most load capacity for forklift jibs in both the retracted or extended positions range from 1935 pounds to 6000 pounds. It is a good suggestion to ask a material handling specialist concerning the restrictions for your particular use. The load capacity ratings are for the jib itself and not the lift truck or the utmost load that could be lifted securely utilizing a certain forklift. It is essential to keep in mind that whenever any attachments like a forklift jib are fitted to the forklift, the new center of gravity made by the accessory would lessen the overall lift capability of the forklift. There are directions obtainable that offer details on the way to accurately gauge these load limits.

Prior to making use of a lift truck jib, make certain that it is correctly secured to the forklift utilizing hooks and shackles. Continuously make sure to verify that the screw pins are tight. It is vital to even double check that the load calculations have been made properly. Keep in mind to take into consideration the fact that rated capacities sometimes decrease when the boom is in an elevated position, when the boom is fully extended with telehandlers or every time the mast is tilted frontward.

Essential pointers every time you are using an adjustable jib is not to ever pull a load using this sort of accessory. These kinds of attachments are actually just used for vertical raising. Moreover, avoid letting the load sway. Utilize extreme caution each and every time a load is lifted so as to avoid tipping over the truck.