Swing Carriages

Swing Carriage - The most load capacity for forklift jibs in both the retracted or extended positions vary starting from 1935 lbs to as much as 6000 lbs. It's a good suggestion to ask a material handling specialist regarding the restrictions for your particular application. The load capacity rankings are really meant for the jib itself and not the forklift or even the maximum load which can be transferred safely using a certain lift truck. It is important to keep in mind that whenever whichever accessories like for instance a lift truck jib are attached to the lift truck, the new center of gravity made by the accessory would lessen the overall lift capability of the forklift. There are instructions obtainable which provide information on the way to accurately estimate these load limits.

Prior to utilizing a forklift jib, make certain that it is correctly secured to the lift truck utilizing hooks and shackles. Continuously make sure to be able to verify that the screw pins are tight. It is very important to even be sure that the weight calculations have been made properly. Remember to consider the fact that rated capacities sometimes decrease when the boom is in an elevated position, each time the boom is extended with telehandlers or when the mast is slanted frontward.

Several essential pointers about the modifiable jib are: do not ever pull a load making use of a forklift jib accessory, since these kinds of attachments are really meant for vertical lift only. All the time pick up the load without letting it move to and fro. Use extreme caution every time a load is carried in order to avoid tipping over the truck.