Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a most of approximately 1935 pounds up to 6000 pounds on either the extended or retracted positions range. You might want to check with a material handling specialist about the particular restrictions of your forklift application. The load capacity ratings are meant for the jib itself and not the forklift or the maximum load which can be transferred safely with a certain forklift. It is very important remember that whenever whichever accessories like for example a forklift jib are connected to the lift truck, the new center of gravity created by the accessory will decrease the general lift capacity of the forklift. There are guidelines accessible that offer information on how to accurately calculate these load limits.

Before the use of any forklift jib, make sure that the hooks and shackles are properly secured to the forklift. Be sure and also double check that the pins are tight. It is necessary that the load calculations are correctly made and double checked. Bear in mind to take into consideration the fact that rated capacities at times decrease when the boom is in an elevated position, every time the boom is fully extended with telehandlers or even when the mast is slanted forward.

Essential pointers each time you are utilizing an adjustable jib is to never pull a load with this particular type of accessory. These types of additions are only meant for vertical lifting. Furthermore, avoid letting the load sway. Use extreme caution every time a load is carried to be able to prevent tipping over the truck.