Swing Carriage

Swing Carriage - The load capacity of a forklift jib has a maximum of approximately 1935 pounds up to 6000 lbs on either the extended or retracted positions range. You might have to ask a material handling specialist concerning the specific restrictions of your lift truck application. The load capacity ratings are meant for the jib itself and not the lift truck or the maximum load that can be lifted safely using a certain forklift. It is important to remember that at any time when whichever accessories like for example a lift truck jib are attached to the forklift, the new center of gravity made by the accessory will lessen the overall lift capability of the forklift. There are guidelines accessible that provide information on the way to correctly determine these load limits.

Prior to the use of whatever lift truck jib, make sure that the shackles and hooks are correctly secured to the lift truck. Make sure and even double check that the pins are tight. It is imperative that the load calculations are properly made and double checked. Remember to take into consideration the fact that rated capacities occasionally decrease each time the boom is in an elevated position, each time the boom is fully extended with telehandlers or even every time the mast is tilted frontward.

Vital pointers each time you are using an adjustable jib is to never pull a load with the use of this particular type of attachment. These kinds of additions are only meant for vertical lifting. What's more, avoid letting the load swing. Utilize extreme caution every time a load is carried to avoid tipping over the truck.