## **Swing Carriage**

Swing Carriage - The load capacity of a forklift jib has a maximum of around 1935 pounds to 6000 pounds on either the extended or retracted positions range. You might have to ask a material handling specialist regarding the specific restrictions of your lift truck application. The load capacity rankings are for the jib itself and not the forklift or the maximum load which can be moved safely utilizing a particular forklift. It is important to bear in mind that whenever any accessories like a lift truck jib are added to the lift truck, the new center of gravity created by the attachment will decrease the overall lift capability of the forklift. There are instructions obtainable which provide information on the way to accurately calculate these load limits.

Before using any lift truck jib, make sure that the shackles and hooks are properly secured to the forklift. Make sure and also double check that the pins are tight. It is necessary that the weight calculations are correctly made and double checked. Keep in mind to consider the fact that rated capacities occasionally decrease whenever the boom is in an elevated position, whenever the boom is fully extended with telehandlers or when the mast is tilted forward.

Important pointers every time you are utilizing an adjustable jib is to never pull a load with the use of this type of accessory. These kinds of additions are only designed for vertical lifting. Also, refrain from letting the load move back and forth. Use extreme caution each and every time a load is lifted to be able to prevent tipping over the truck.