## **Swing Carriage**

Swing Carriages - The maximum load capacity intended for forklift jibs in both the retracted or extended positions range starting from 1935 lbs to as much as 6000 lbs. It is a good suggestion to ask a material handling specialist concerning the restrictions for your specific use. The load capacity ratings are really for the jib itself and not the lift truck or even the maximum load which could be transferred securely using a particular lift truck. It is essential to bear in mind that each time whichever accessories like a forklift jib are connected to the forklift, the new center of gravity created by the accessory would decrease the overall lift capability of the forklift. There are guidelines available that offer information on how to properly calculate these load limits.

Prior to the use of whatever lift truck jib, be sure that the hooks and shackles are correctly secured to the forklift. Be sure and even double check that the pins are tight. It is very important that the weight calculations have been properly done and double checked. Bear in mind to consider the truth that rated capacities occasionally decrease every time the boom is in an elevated position, when the boom is fully extended with telehandlers or even each time the mast is tilted frontward.

Vital tips each time you are using an adjustable jib is not to ever pull a load utilizing this type of accessory. These types of accessories are just designed for vertical lifting. Moreover, avoid letting the load move back and forth. Use extreme caution each time a load is lifted to be able to prevent tipping over the truck.