## **Swing Carriage**

Swing Carriages - The load capacity of a lift truck jib has a maximum of approximately 1935 pounds to as much as 6000 pounds on either the retracted or extended positions range. You might need to ask a material handling specialist about the specific limits of your forklift use. The load capacity ratings are really for the jib itself and not the forklift or the utmost load which could be carried securely with a particular lift truck. It is very important remember that whenever whichever accessories like for instance a forklift jib are added to the lift truck, the new center of gravity created by the accessory will lessen the general lift capability of the forklift. There are directions accessible that offer information on the way to correctly calculate these load limits.

Previous to making use of a lift truck jib, make certain that it is properly secured to the lift truck utilizing hooks and shackles. Always be sure to be able to verify that the screw pins are tight. It is vital to also be sure that the load calculations have been done properly. Remember to take into account the fact that rated capacities sometimes decrease each time the boom is in an elevated position, whenever the boom is extended with telehandlers or whenever the mast is slanted forward.

Vital tips whenever making use of an adjustable jib is to never pull a load utilizing this type of accessory. These kinds of additions are really just used for vertical raising. Moreover, refrain from letting the load move to and fro. Utilize extreme caution every time a load is carried to be able to prevent tipping over the truck.