## **Swing Carriage**

Swing Carriage - The maximum load capacity intended for forklift jibs in both the retracted or extended positions range starting from 1935 pounds to as much as 6000 lbs. It is a good idea to ask a material handling specialist about the limits for your particular use. The load capacity rankings are used for the jib itself and not the forklift or even the maximum load that can be lifted safely with a certain lift truck. It is important to keep in mind that every time whichever accessories like for example a lift truck jib are added to the forklift, the new center of gravity created by the attachment would lessen the general lift capability of the forklift. There are guidelines obtainable that offer details on how to correctly calculate these load limits.

Previous to making use of a lift truck jib, ensure that it is properly secured to the lift truck with the use of hooks and shackles. Constantly make sure in order to verify that the screw pins are tight. It is vital to also be sure that the weight calculations have been done properly. Keep in mind to take into account the truth that rated capacities sometimes decrease whenever the boom is in a raised position, when the boom is extended with telehandlers or even each time the mast is tilted forward.

Several vital pointers concerning the adjustable jib are: never pull a load utilizing a lift truck jib accessory, in view of the fact that these types of attachments are actually meant for vertical lift only. All the time lift the load without letting it move back and forth. Use extreme caution any time a load is lifted to be able to prevent tipping over the truck.