## **Swing Carriage**

Swing Carriage - The load capacity of a lift truck jib has a most of approximately 1935 lbs to 6000 lbs on either the retracted or extended positions range. You may want to discuss with a material handling specialist about the specific restrictions of your lift truck application. The load capacity ratings are really meant for the jib itself and not the forklift or even the utmost load that can be handled securely using a particular lift truck. It is important to bear in mind that every time whichever accessories like for example a forklift jib are fitted to the lift truck, the new center of gravity made by the accessory will lessen the general lift capacity of the forklift. There are instructions obtainable which offer details on the way to properly gauge these load limits.

Before utilizing a lift truck jib, make sure that it is properly secured to the forklift with the use of shackles and hooks. Always make sure to be able to verify that the screw pins are tight. It is very important to also be sure that the freight calculations have been done correctly. Remember to take into consideration the fact that rated capacities occasionally lessen when the boom is in a raised position, when the boom is fully extended with telehandlers or even whenever the mast is slanted forward.

A few significant suggestions regarding the modifiable jib are: do not ever pull a load using a lift truck jib attachment, in view of the fact that these kinds of attachments are really designed for vertical lift only. Always lift the load without letting it move back and forth. Use extreme caution any time a load is lifted to avoid tipping over the truck.