

## Swing Carriage

Swing Carriage - The load capacity of a forklift jib has a most of approximately 1935 lbs to as much as 6000 lbs on either the retracted or extended positions range. You may want to consult with a material handling specialist about the specific limits of your forklift application. The load capacity rankings are really intended for the jib itself and not the lift truck or the utmost load which can be lifted securely making use of a particular forklift. It is essential to bear in mind that at any time when whatever accessories such as a lift truck jib are added to the forklift, the new center of gravity created by the accessory will decrease the general lift capability of the forklift. There are instructions available which provide information on the way to correctly estimate these load limits.

Previous to using a lift truck jib, make certain that it is correctly secured to the lift truck with shackles and hooks. Always make sure so as to verify that the screw pins are tight. It is essential to also double check that the load calculations have been made properly. Bear in mind to consider the fact that rated capacities at times decrease every time the boom is in an elevated position, each time the boom is extended with telehandlers or when the mast is slanted frontward.

Several essential suggestions concerning the modifiable jib are: don't ever pull a load using a forklift jib accessory, since these types of accessories are used for vertical lift only. At all times pick up the load without letting it move backward and forward. Utilize extreme caution every time a load is carried to prevent tipping over the truck.