

## Swing Carriages

Swing Carriage - The load capacity of a forklift jib has a maximum of approximately 1935 lbs to 6000 pounds on either the retracted or extended positions range. You might need to ask a material handling specialist regarding the particular limits of your lift truck application. The load capacity ratings are meant for the jib itself and not the lift truck or even the utmost load that could be moved safely making use of a particular lift truck. It is important to bear in mind that each time whichever attachments like a forklift jib are connected to the forklift, the new center of gravity made by the attachment would decrease the overall lift capability of the forklift. There are guidelines accessible that offer information on the way to accurately determine these load limits.

Before utilizing whatever lift truck jib, be sure that the hooks and shackles are correctly secured to the forklift. Be sure and also double check that the pins are tight. It is very important that the load calculations have been properly made and double checked. Remember to take into account the fact that rated capacities sometimes lessen whenever the boom is in an elevated position, when the boom is fully extended with telehandlers or whenever the mast is slanted frontward.

A few significant tips about the adjustable jib are: do not ever pull a load using a lift truck jib accessory, since these kinds of accessories are really meant for vertical lift only. All the time pick up the load without letting it move backward and forward. Use extreme caution any time a load is lifted so as to prevent tipping over the truck.