

Swing Carriage

Swing Carriage - The load capacity of a lift truck jib has a maximum of around 1935 pounds to 6000 lbs on either the retracted or extended positions range. You might need to check with a material handling specialist about the particular restrictions of your lift truck application. The load capacity ratings are for the jib itself and not the forklift or even the utmost load which could be lifted safely using a certain lift truck. It is important to remember that every time any accessories like for instance a lift truck jib are attached to the forklift, the new center of gravity made by the accessory would reduce the general lift capacity of the forklift. There are directions available that offer details on the way to properly determine these load limits.

Prior to utilizing any lift truck jib, be sure that the hooks and shackles are correctly secured to the lift truck. Be sure and also double check that the pins are tight. It is very important that the load calculations have been correctly made and double checked. Bear in mind to take into account the fact that rated capacities occasionally decrease whenever the boom is in an elevated position, when the boom is extended with telehandlers or even each time the mast is slanted forward.

A few essential tips regarding the adjustable jib are: don't ever pull a load utilizing a forklift jib attachment, in view of the fact that these attachments are meant for vertical lift only. Always carry the load without letting it move back and forth. Utilize extreme caution any time a load is carried to be able to avoid tipping over the truck.