

Swing Carriages

Swing Carriage - The maximum load capacity intended for forklift jibs in both the extended or retracted positions vary beginning from 1935 lbs to as much as 6000 pounds. It's a good idea to ask a material handling specialist about the limits for your specific use. The load capacity ratings are for the jib itself and not the forklift or even the utmost load which can be moved safely with a certain lift truck. It is important to bear in mind that whenever whatever accessories such as a lift truck jib are added to the forklift, the new center of gravity created by the attachment will lessen the general lift capability of the forklift. There are directions obtainable that provide information on the way to correctly determine these load limits.

Previous to utilizing a forklift jib, make sure that it is correctly secured to the forklift utilizing shackles and hooks. Constantly double check to verify that the screw pins are tight. It is vital to even double check that the weight calculations have been made properly. Remember to take into account the fact that rated capacities occasionally decrease every time the boom is in an elevated position, each time the boom is fully extended with telehandlers or whenever the mast is slanted frontward.

A few vital pointers about the adjustable jib are: don't ever pull a load using a lift truck jib attachment, for the reason that these kinds of attachments are really meant for vertical lift only. All the time carry the load without letting it move backward and forward. Use extreme caution every time a load is lifted in order to avoid tipping over the truck.