

Swing Carriage

Swing Carriage - The load capacity of a forklift jib has a maximum of approximately 1935 lbs up to 6000 lbs on either the retracted or extended positions range. You may want to consult with a material handling specialist regarding the particular limits of your forklift application. The load capacity ratings are meant for the jib itself and not the forklift or even the maximum load that could be lifted securely using a certain lift truck. It is very important keep in mind that each time whichever accessories like for instance a forklift jib are added to the lift truck, the new center of gravity created by the attachment will lessen the overall lift capability of the forklift. There are guidelines obtainable which offer details on the way to accurately gauge these load limits.

Previous to utilizing a forklift jib, make certain that it is well secured to the forklift using shackles and hooks. Continuously be sure in order to verify that the screw pins are tight. It is vital to also double check that the load calculations have been done properly. Keep in mind to consider the truth that rated capacities sometimes decrease each time the boom is in a raised position, every time the boom is fully extended with telehandlers or when the mast is slanted forward.

Some essential tips regarding the adjustable jib are: do not ever pull a load making use of a lift truck jib attachment, in view of the fact that these attachments are really meant for vertical lift only. At all times lift the load without letting it move back and forth. Utilize extreme caution any time a load is carried to avoid tipping over the truck.