

Swing Carriage

Swing Carriage - The load capacity of a lift truck jib has a maximum of around 1935 lbs to 6000 lbs on either the extended or retracted positions range. You may need to discuss with a material handling specialist regarding the particular restrictions of your lift truck application. The load capacity ratings are really used for the jib itself and not the lift truck or the utmost load that could be moved safely making use of a particular lift truck. It is important to bear in mind that at any time when whatever accessories such as a forklift jib are connected to the forklift, the new center of gravity created by the attachment will reduce the overall lift capacity of the forklift. There are directions available which offer information on the way to properly calculate these load limits.

Before utilizing a lift truck jib, make sure that it is well secured to the forklift using shackles and hooks. Constantly double check in order to verify that the screw pins are tight. It is essential to also be sure that the weight calculations have been done properly. Keep in mind to take into account the fact that rated capacities at times decrease when the boom is in a raised position, whenever the boom is extended with telehandlers or whenever the mast is tilted forward.

Several essential suggestions regarding the modifiable jib are: never pull a load utilizing a forklift jib accessory, since these kinds of accessories are actually designed for vertical lift only. At all times carry the load without letting it move back and forth. Utilize extreme caution any time a load is lifted so as to prevent tipping over the truck.