

Swing Carriage

Swing Carriage - The most load capacity for forklift jibs in both the retracted or extended positions vary from 1935 pounds to 6000 pounds. It's a good suggestion to ask a material handling specialist about the restrictions for your particular application. The load capacity rankings are really for the jib itself and not the lift truck or the utmost load that could be carried safely using a certain forklift. It is essential to remember that every time whichever attachments such as a lift truck jib are added to the forklift, the new center of gravity created by the attachment will decrease the general lift capacity of the forklift. There are instructions obtainable that offer details on how to accurately gauge these load limits.

Before using a lift truck jib, ensure that it is correctly secured to the lift truck with the use of shackles and hooks. Continuously be sure in order to verify that the screw pins are tight. It is very important to even be sure that the load calculations have been done correctly. Bear in mind to take into account the fact that rated capacities occasionally decrease when the boom is in a raised position, every time the boom is fully extended with telehandlers or even every time the mast is slanted frontward.

Some important tips concerning the modifiable jib are: never pull a load using a forklift jib accessory, because these accessories are actually meant for vertical lift only. Always pick up the load without letting it move backward and forward. Utilize extreme caution every time a load is lifted in order to avoid tipping over the truck.