

Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a maximum of about 1935 pounds up to 6000 lbs on either the extended or retracted positions range. You might need to ask a material handling specialist regarding the specific limits of your forklift use. The load capacity ratings are intended for the jib itself and not the lift truck or even the utmost load that can be moved safely using a certain lift truck. It is important to bear in mind that at any time when whichever attachments like for instance a forklift jib are connected to the lift truck, the new center of gravity created by the accessory will lessen the overall lift capability of the forklift. There are guidelines obtainable which provide information on how to properly calculate these load limits.

Prior to utilizing whichever forklift jib, make sure that the shackles and hooks are properly secured to the forklift. Make sure and even double check that the pins are tight. It is very important that the weight calculations are properly done and double checked. Keep in mind to take into account the fact that rated capacities sometimes lessen every time the boom is in an elevated position, each time the boom is extended with telehandlers or when the mast is slanted forward.

A few important pointers concerning the modifiable jib are: never pull a load utilizing a lift truck jib attachment, in view of the fact that these kinds of accessories are designed for vertical lift only. At all times lift the load without letting it move to and fro. Utilize extreme caution every time a load is carried to be able to prevent tipping over the truck.