

Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a maximum of around 1935 pounds to 6000 lbs on either the retracted or extended positions range. You may have to check with a material handling specialist regarding the specific restrictions of your lift truck use. The load capacity rankings are really intended for the jib itself and not the forklift or even the utmost load that could be carried safely using a certain forklift. It is essential to bear in mind that at any time when whatever accessories like for example a forklift jib are fitted to the lift truck, the new center of gravity made by the attachment would reduce the overall lift capacity of the forklift. There are guidelines obtainable that provide information on how to properly determine these load limits.

Prior to utilizing a lift truck jib, make sure that it is well secured to the lift truck using hooks and shackles. Always make sure to verify that the screw pins are tight. It is vital to even be sure that the weight calculations have been made correctly. Keep in mind to consider the fact that rated capacities occasionally decrease when the boom is in a raised position, when the boom is extended with telehandlers or each time the mast is slanted frontward.

Some important pointers regarding the adjustable jib are: never pull a load utilizing a lift truck jib accessory, since these accessories are actually meant for vertical lift only. Always pick up the load without letting it move back and forth. Use extreme caution each and every time a load is carried to prevent tipping over the truck.