

Industrial Jibs

Industrial Jib - The lift truck jib will allow a worker to transfer their very heavy loads overtop of obstacles or obstructions on roofs, raised platforms, and decks. They can be utilized to reach the second or third level building platforms to be able to distribute or pick up loads at places which are still under construction. Fork truck jibs are actually used to deliver trucks and flatbed trailers, to suspend trusses and laminate wood. Jibs are also usually used for reaching over scaffolding meant for masonry work.

Each and every jib boom forklift attachment consists of two rotating hooks. One hook could be manually connected to whatever position on the boom's underside and the second hook is fitted at the end of the jib. This enables the individual operating it to be able to carry any load that has two hook points. Dependent on the dimensions of the model, each and every hook is rated at either four thousand or six thousand lbs. It's possible to make use of either one hook or both to be able to carry a load. The operator has to be sure that the total weight of the jib and the load will not go over the rated capacity of the jib as shown on the load chart for that retracted or extended position.

Attachments jibs could be used on rough terrain straight-mast forklifts, industrial lift trucks, and on extendable-reach forklifts. The forklift jib cranes could be fitted onto the forklift by inserting both of the forks into the fork pockets. The rear of the jib crane then seats towards the rear of the fork and a safety chain wraps the forklift carriage to hold it into position.

Load Capacity for the Jib Boom Forklift Attachment

The maximum load capacity for forklift jibs in both the extended or retracted positions range beginning from 1935 lbs to 6000 pounds. It is a good idea to ask a material handling specialist about the restrictions for your particular use. The load capacity ratings are meant for the jib itself and not the lift truck or even the maximum load that could be lifted securely making use of a particular forklift. It is important to remember that each time whichever attachments like a forklift jib are fitted to the lift truck, the new center of gravity made by the accessory would decrease the general lift capacity of the forklift. There are directions obtainable which provide information on the way to properly gauge these load limits.

Safe Usage of your Fork Lift Attachment & Fork Trucks

Previous to making use of a lift truck jib, make sure that it is correctly secured to the lift truck with shackles and hooks. Constantly double check so as to verify that the screw pins are tight. It is very important to also double check that the freight calculations have been made properly. Keep in mind to take into account the fact that rated capacities occasionally lessen when the boom is in a raised position, whenever the boom is fully extended with telehandlers or even when the mast is tilted forward.

Important tips every time you are utilizing an adjustable jib is not to ever pull a load with the use of this kind of attachment. These types of additions are just designed for vertical raising. Additionally, refrain from letting the load swing. Use extreme caution any time a load is lifted to avoid tipping over the truck.