

Industrial Jib

Industrial Jibs - Lift truck jibs allow the operator to reach over obstructions in an effort to place their heavy heaps on top of decks, roofs or even elevated platforms. They are usually used to reach through second and third story doorways and windows in order to lift and transfer heaps to areas still under construction. Fork truck jibs are actually used to be able to deliver trucks and flatbed trailers, to laminate wood and suspend trusses. Jibs are also often used for reaching over scaffolding meant for masonry work.

Each jib boom forklift attachment is made with two swivel hooks. One hook could be manually fitted to whichever position on the boom's base and the other hook is connected at the end of the jib. This allows the operator to be able to lift whichever load which has two hook points. Dependent on the dimensions of the model, every hook is rated at either 4000 or 6000 lbs. It's possible to make use of either one hook or two so as to pick up a load. The individual operating it has to be sure that the total weight of the jib and the load would not go over the rated capability of the jib as shown on the load chart for that extended or retracted position.

Jib attachments are made so as to be used on rough terrain straight-mast lifts, industrial lift trucks, or on extendable-reach forklifts. Forklift jib cranes fit onto the forklift by inserting two forks into the fork pockets. The rear of the jib crane then seats towards the rear of the fork and a security chain wraps the forklift carriage to hold it into position.

Jib Boom Forklift Attachment Load Capacity

The load capacity of a lift truck jib has a maximum of around 1935 lbs to 6000 pounds on either the extended or retracted positions range. You might want to ask a material handling specialist about the specific limits of your forklift use. The load capacity rankings are for the jib itself and not the lift truck or even the maximum load that can be transferred securely utilizing a particular lift truck. It is very important keep in mind that whenever whatever accessories such as a lift truck jib are attached to the forklift, the new center of gravity made by the accessory will lessen the overall lift capability of the forklift. There are instructions accessible that offer information on how to correctly estimate these load limits.

Safe Usage of your Fork Lift Attachment & Fork Trucks

Prior to making use of a lift truck jib, ensure that it is correctly secured to the forklift with the use of shackles and hooks. Continuously make sure so as to verify that the screw pins are tight. It is very important to even make sure that the weight calculations have been done properly. Bear in mind to take into account the truth that rated capacities occasionally lessen whenever the boom is in an elevated position, when the boom is extended with telehandlers or even every time the mast is tilted forward.

Important tips when using an adjustable jib is not to ever pull a load with this particular kind of accessory. These kinds of additions are just used for vertical raising. In addition, refrain from letting the load swing. Utilize extreme caution every time a load is carried to be able to avoid tipping over the truck.