

Fork Slot Truss Jibs

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

Jib Boom Forklift Attachment Load Capacity

The maximum load capacity intended for forklift jibs in both the retracted or extended positions vary from 1935 pounds to 6000 lbs. It is a good suggestion to ask a material handling specialist regarding the restrictions for your specific application. The load capacity rankings are used for the jib itself and not the lift truck or even the utmost load which could be transferred safely making use of a particular forklift. It is important to keep in mind that each time any attachments like for example a lift truck jib are attached to the forklift, the new center of gravity created by the attachment would decrease the general lift capability of the forklift. There are directions available which provide details on the way to correctly gauge these load limits.

Prior to utilizing a lift truck jib, make sure that it is well secured to the forklift with the use of hooks and shackles. Continuously make sure to verify that the screw pins are tight. It is essential to even make sure that the load calculations have been made properly. Bear in mind to consider the fact that rated capacities occasionally decrease when the boom is in a raised position, each time the boom is extended with telehandlers or each time the mast is tilted forward.