Fork Slot Truss Jib

Fork Slot Truss Jib - Jib attachments are made to be used on industrial forklifts, extendable-reach forklifts, and even on rough terrain straight-mast lift trucks. Forklift jib cranes install onto the forklift by inserting two forks into the fork pockets. The rear of the jib crane then seats against 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 load capacity of a forklift jib has a maximum of approximately 1935 lbs to as much as 6000 pounds on either the retracted or extended positions range. You might want to check with a material handling specialist about the specific limits of your forklift use. The load capacity ratings are really intended for the jib itself and not the lift truck or the utmost load that can be transferred securely using a particular lift truck. It is essential to bear in mind that each time whatever accessories like for example a lift truck jib are connected to the lift truck, the new center of gravity created by the accessory would reduce the overall lift capacity of the forklift. There are instructions accessible which offer details on how to accurately estimate these load limits.

Before using whichever forklift jib, make sure that the shackles and hooks are properly secured to the lift truck. Verify and also double check that the pins are tight. It is necessary that the weight calculations are properly made and double checked. Remember to take into account the fact that rated capacities at times decrease each time the boom is in an elevated position, whenever the boom is fully extended with telehandlers or even each time the mast is slanted forward.