

Swing Carriages

Swing Carriage - The load capacity of a forklift jib has a maximum of about 1935 pounds to as much as 6000 lbs on either the retracted or extended positions range. You might have to check with a material handling specialist about the specific restrictions of your lift truck application. The load capacity ratings are used for the jib itself and not the lift truck or even the utmost load that could be moved safely utilizing a certain forklift. It is very important bear in mind that whenever any accessories like a lift truck jib are attached to the lift truck, the new center of gravity created by the attachment would lessen the overall lift capability of the forklift. There are instructions obtainable which offer details on the way to properly estimate these load limits.

Before using a lift truck jib, make certain that it is properly secured to the lift truck with the use of hooks and shackles. Constantly be sure in order to verify that the screw pins are tight. It is essential to also be sure that the freight calculations have been done properly. Remember to take into account the fact that rated capacities occasionally decrease when the boom is in an elevated position, whenever the boom is extended with telehandlers or even when the mast is tilted frontward.

Important tips whenever utilizing an adjustable jib is not to ever pull a load with this sort of attachment. These kinds of additions are really just designed for vertical raising. In addition, refrain from letting the load move backward and forward. Use extreme caution every time a load is carried to be able to avoid tipping over the truck.