

Swing Carriage

Swing Carriage - The load capacity of a lift truck jib has a maximum of approximately 1935 pounds to 6000 pounds on either the extended or retracted positions range. You may have to check with a material handling specialist concerning the specific restrictions of your forklift application. The load capacity ratings are used for the jib itself and not the forklift or even the maximum load that can be carried safely making use of a certain forklift. It is important to keep in mind that each time any attachments like a lift truck jib are added to the lift truck, the new center of gravity created by the attachment will lessen the general lift capability of the forklift. There are guidelines available which offer information on the way to properly estimate these load limits.

Prior to the use of whichever forklift jib, be sure that the shackles and hooks are properly secured to the forklift. Make sure and also double check that the pins are tight. It is imperative that the load calculations are properly done and double checked. Bear in mind to take into account the fact that rated capacities sometimes lessen when the boom is in a raised position, every time the boom is extended with telehandlers or even each time the mast is tilted frontward.

Essential tips when using an adjustable jib is to never pull a load with the use of this particular kind of attachment. These kinds of attachments are actually just meant for vertical lifting. What's more, refrain from letting the load move to and fro. Use extreme caution each and every time a load is carried so as to avoid tipping over the truck.