

Swing Carriages

Swing Carriage - The most load capacity intended for forklift jibs in both the retracted or extended positions vary starting from 1935 pounds to as much as 6000 pounds. It is a good idea to ask a material handling specialist concerning the restrictions for your specific application. The load capacity ratings are really for the jib itself and not the lift truck or the maximum load which can be handled securely with a particular forklift. It is important to remember that each time whatever attachments like a forklift jib are fitted to the forklift, the new center of gravity made by the accessory would decrease the overall lift capability of the forklift. There are guidelines accessible which provide details on how to properly estimate these load limits.

Prior to using whatever lift truck jib, make sure that the hooks and shackles are properly secured to the forklift. Verify and even double check that the pins are tight. It is necessary that the load calculations have been correctly made and double checked. Remember to take into account the fact that rated capacities at times lessen when the boom is in a raised position, each time the boom is fully extended with telehandlers or when the mast is slanted forward.

Several essential pointers about the adjustable jib are: never pull a load with a forklift jib accessory, because these attachments are actually used for vertical lift only. Always pick up the load without letting it sway. Use extreme caution any time a load is carried so as to avoid tipping over the truck.