

Swing Carriages

Swing Carriage - The maximum load capacity for forklift jibs in both the retracted or extended positions range starting from 1935 pounds to as much as 6000 pounds. It's a good idea to ask a material handling specialist concerning the limits for your particular application. The load capacity rankings are really for the jib itself and not the lift truck or the utmost load which could be moved securely making use of a particular lift truck. It is important to remember that every time any accessories like for example a forklift jib are fitted to the forklift, the new center of gravity created by the accessory will decrease the general lift capability of the forklift. There are directions available that offer information on how to properly determine these load limits.

Before utilizing any lift truck jib, make sure that the shackles and hooks are properly secured to the lift truck. Verify and even double check that the pins are tight. It is necessary that the weight calculations are properly made and double checked. Remember to take into consideration the fact that rated capacities at times lessen when the boom is in an elevated position, each time the boom is fully extended with telehandlers or even when the mast is slanted frontward.

A few significant pointers concerning the adjustable jib are: never pull a load making use of a forklift jib attachment, as these types of attachments are actually meant for vertical lift only. Always carry the load without letting it move to and fro. Use extreme caution each and every time a load is lifted in order to avoid tipping over the truck.