

Swing Carriages

Swing Carriage - The maximum load capacity intended for forklift jibs in both the retracted or extended positions range beginning from 1935 lbs up to 6000 pounds. It's a good idea to ask a material handling specialist about the limits for your particular application. The load capacity ratings are for the jib itself and not the forklift or the utmost load that could be handled safely making use of a particular forklift. It is very important remember that every time whichever accessories like for example a lift truck jib are added to the forklift, the new center of gravity made by the accessory will reduce the overall lift capability of the forklift. There are directions available which provide details on how to accurately determine these load limits.

Before the use of whatever lift truck jib, make sure that the shackles and hooks are correctly secured to the forklift. Verify and even double check that the pins are tight. It is imperative that the weight calculations have been properly made and double checked. Bear in mind to take into consideration the truth that rated capacities sometimes lessen every time the boom is in an elevated position, each time the boom is fully extended with telehandlers or when the mast is tilted forward.

Several significant pointers regarding the adjustable jib are: don't ever pull a load utilizing a forklift jib attachment, for the reason that these accessories are really meant for vertical lift only. Always carry the load without letting it move backward and forward. Use extreme caution each time a load is lifted so as to prevent tipping over the truck.