Swing Carriage

Swing Carriages - The maximum load capacity for forklift jibs in both the retracted or extended positions range from 1935 lbs up to 6000 lbs. It is a good idea to ask a material handling specialist about the restrictions for your specific application. The load capacity ratings are really for the jib itself and not the lift truck or even the utmost load which could be carried safely using a particular lift truck. It is very important bear in mind that each time whatever accessories like a lift truck jib are attached to the forklift, the new center of gravity created by the attachment would lessen the general lift capability of the forklift. There are guidelines obtainable that provide details on the way to accurately gauge these load limits.

Before the use of whatever forklift jib, be sure that the shackles and hooks are correctly secured to the forklift. Be sure and even double check that the pins are tight. It is very important that the weight calculations are properly done and double checked. Remember to take into consideration the fact that rated capacities sometimes lessen every time the boom is in an elevated position, each time the boom is fully extended with telehandlers or even each time the mast is tilted forward.

Essential suggestions when utilizing an adjustable jib is to never pull a load with this particular sort of attachment. These types of additions are really just designed for vertical raising. Moreover, refrain from letting the load move back and forth. Utilize extreme caution any time a load is lifted so as to avoid tipping over the truck.