Swing Carriage

Swing Carriages - The maximum load capacity intended for forklift jibs in both the retracted or extended positions range starting from 1935 lbs up to 6000 pounds. It is a good idea to ask a material handling specialist about the restrictions for your specific use. The load capacity ratings are really for the jib itself and not the lift truck or even the utmost load which could be carried securely making use of a certain lift truck. It is very important bear in mind that each time whatever accessories such as a lift truck jib are attached to the forklift, the new center of gravity created by the attachment will reduce the overall lift capability of the forklift. There are instructions accessible which provide details on the way to properly determine these load limits.

Prior to the use of any forklift jib, be sure that the hooks and shackles are correctly secured to the forklift. Make sure and also double check that the pins are tight. It is necessary that the load calculations are correctly done and double checked. Bear in mind to take into consideration the truth that rated capacities occasionally lessen each time the boom is in an elevated position, when the boom is fully extended with telehandlers or every time the mast is tilted frontward.

Some vital suggestions about the adjustable jib are: do not ever pull a load with a lift truck jib attachment, since these types of accessories are actually designed for vertical lift only. At all times carry the load without letting it move back and forth. Use extreme caution each and every time a load is lifted to prevent tipping over the truck.