Swing Carriages

Swing Carriage - The maximum load capacity intended for forklift jibs in both the extended or retracted positions range from 1935 lbs to 6000 lbs. It's a good suggestion to ask a material handling specialist regarding the limits for your specific application. The load capacity ratings are for the jib itself and not the lift truck or the maximum load that can be moved safely making use of a certain lift truck. It is essential to keep in mind that each time whatever accessories like for example a forklift jib are attached to the lift truck, the new center of gravity made by the accessory will lessen the general lift capacity of the forklift. There are guidelines obtainable which offer details on how to correctly estimate these load limits.

Prior to making use of a lift truck jib, make sure that it is correctly secured to the forklift using hooks and shackles. Continuously double check to be able to verify that the screw pins are tight. It is very important to also make sure that the freight calculations have been done correctly. Keep in mind to take into account the fact that rated capacities occasionally lessen whenever the boom is in a raised position, whenever the boom is extended with telehandlers or even when the mast is slanted frontward.

A few vital suggestions concerning the adjustable jib are: don't ever pull a load making use of a lift truck jib accessory, for the reason that these types of accessories are really designed for vertical lift only. At all times lift the load without letting it swing. Use extreme caution every time a load is lifted to be able to prevent tipping over the truck.