

Swing Carriage

Swing Carriage - The load capacity of a forklift jib has a maximum of about 1935 lbs up to 6000 pounds on either the extended or retracted positions range. You may have to consult with a material handling specialist regarding the particular restrictions of your lift truck application. The load capacity rankings are really used for the jib itself and not the forklift or the utmost load that could be lifted securely making use of a certain lift truck. It is very important keep in mind that every time whichever accessories like for instance a lift truck jib are added to the forklift, the new center of gravity made by the accessory will decrease the overall lift capacity of the forklift. There are instructions obtainable which provide details on how to accurately determine these load limits.

Prior to the use of any forklift jib, be sure that the shackles and hooks are properly secured to the forklift. Be sure and even double check that the pins are tight. It is very important that the load calculations are properly made and double checked. Keep in mind to consider the fact that rated capacities occasionally lessen whenever the boom is in a raised position, when the boom is extended with telehandlers or when the mast is tilted forward.

Essential suggestions whenever making use of an adjustable jib is to never pull a load utilizing this type of attachment. These types of additions are only meant for vertical lifting. Also, avoid letting the load sway. Use extreme caution each and every time a load is lifted so as to avoid tipping over the truck.