

Swing Carriages

Swing Carriage - The most load capacity for forklift jibs in both the extended or retracted positions range from 1935 lbs to 6000 pounds. It is a good suggestion to ask a material handling specialist about the limits for your particular application. The load capacity rankings are intended for the jib itself and not the lift truck or the utmost load which can be transferred safely using a particular forklift. It is very important keep in mind that whenever any accessories such as a forklift jib are connected to the lift truck, the new center of gravity created by the attachment will lessen the general lift capability of the forklift. There are instructions accessible which provide details on the way to correctly calculate these load limits.

Before using a lift truck jib, make certain that it is properly secured to the lift truck with the use of shackles and hooks. Always be sure to be able to verify that the screw pins are tight. It is very important to also be sure that the load calculations have been made properly. Bear in mind to consider the truth that rated capacities sometimes lessen whenever the boom is in a raised position, when the boom is extended with telehandlers or even whenever the mast is slanted forward.

Essential suggestions when making use of an adjustable jib is not to ever pull a load utilizing this type of attachment. These kinds of additions are only used for vertical lifting. Additionally, avoid letting the load swing. Utilize extreme caution every time a load is lifted to prevent tipping over the truck.