

Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a maximum of about 1935 lbs to 6000 pounds on either the extended or retracted positions range. You may have to consult with a material handling specialist about the particular limits of your forklift application. The load capacity rankings are really intended for the jib itself and not the forklift or the maximum load that could be transferred securely making use of a certain lift truck. It is important to bear in mind that each time whichever accessories like a forklift jib are fitted to the lift truck, the new center of gravity made by the attachment would reduce the overall lift capability of the forklift. There are instructions accessible which offer details on how to correctly calculate these load limits.

Prior to using any lift truck jib, be sure that the hooks and shackles are correctly secured to the forklift. Be sure and even double check that the pins are tight. It is necessary that the weight calculations are properly made and double checked. Bear in mind to take into account the truth that rated capacities occasionally decrease every time the boom is in an elevated position, every time the boom is fully extended with telehandlers or whenever the mast is slanted frontward.

Some important suggestions about the modifiable jib are: do not ever pull a load making use of a lift truck jib attachment, for the reason that these accessories are meant for vertical lift only. At all times pick up the load without letting it move to and fro. Utilize extreme caution any time a load is carried so as to prevent tipping over the truck.