

Swing Carriages

Swing Carriage - The load capacity of a lift truck jib has a most of about 1935 lbs to 6000 lbs on either the extended or retracted positions range. You might need to check with a material handling specialist about the specific limits of your forklift application. The load capacity ratings are intended for the jib itself and not the forklift or the maximum load that could be lifted safely utilizing a certain lift truck. It is important to keep in mind that every time whatever attachments like a lift truck jib are fitted to the forklift, the new center of gravity made by the attachment would reduce the overall lift capability of the forklift. There are instructions obtainable which provide details on how to accurately gauge these load limits.

Prior to utilizing any lift truck jib, make sure that the shackles and hooks are correctly secured to the forklift. Verify and also double check that the pins are tight. It is very important that the load calculations have been properly made and double checked. Keep in mind to take into consideration the truth that rated capacities occasionally decrease every time the boom is in a raised position, whenever the boom is fully extended with telehandlers or whenever the mast is slanted frontward.

A few significant tips regarding the adjustable jib are: don't ever pull a load with a lift truck jib attachment, as these kinds of attachments are actually designed for vertical lift only. At all times pick up the load without letting it move back and forth. Utilize extreme caution each time a load is carried to prevent tipping over the truck.