

Swing Carriages

Swing Carriage - The maximum load capacity for forklift jibs in both the extended or retracted positions vary starting from 1935 pounds to 6000 lbs. It's a good suggestion to ask a material handling specialist regarding the restrictions for your specific use. The load capacity ratings are intended for the jib itself and not the forklift or the maximum load which could be carried securely making use of a certain forklift. It is important to keep in mind that each time whatever attachments like a forklift jib are connected to the forklift, the new center of gravity made by the attachment would decrease the general lift capacity of the forklift. There are instructions obtainable which provide information on the way to properly calculate these load limits.

Previous to using a forklift jib, make certain that it is correctly secured to the lift truck utilizing shackles and hooks. Constantly make sure in order to verify that the screw pins are tight. It is vital to even be sure that the weight calculations have been made correctly. Keep in mind to take into account the fact that rated capacities sometimes lessen each time the boom is in a raised position, whenever the boom is extended with telehandlers or whenever the mast is slanted forward.

A few important pointers regarding the adjustable jib are: don't ever pull a load with a forklift jib accessory, as these kinds of attachments are actually meant for vertical lift only. At all times pick up the load without letting it move back and forth. Utilize extreme caution any time a load is carried so as to avoid tipping over the truck.