Forklift Forks

Forks for Forklift - The two styles of blades include the pin type and the hook type. Pin type forks or likewise known as shaft mounted, are found on the larger capacity lift trucks. Pin type blades utilize the fork shaft or pin in order to mount onto the lift truck. There is an eye on the top of the fork that the pin slides through and holds the forks onto the carriage. Hook type forks are usually found on forklifts up to fourteen thousand pounds capacity. Hook types are name because they hook over and secure into the bars on the fork carriage. These blades can be effortlessly mounted by means of sliding lower and upper hooks onto the end of the carriage bars. Another assembly alternative is using a special blade loading notch in the center of the lower carriage mounting bar.

The trade has harmonized fork sizings and they are also load rated according to the tine thickness and width. Once a blade needs replacement, it is essential to ensure the new tine has the same load rating as the one being replaced. This tine rating shall be stamped on the shank of the fork.

Lift trucks help to really reduce labour and time in many industrial applications. Attaching the proper forks intended for the job could enhance efficiency and safety.

There are several kinds of blades, so knowing the suitable ones is somewhat important. Non-palletized material would need sharp ended forks so as to slide under the materials and palletized materials can be securely moved utilizing blunt-end style blades. Check with your instructor or manager to determine the right forks utilized for the workplace application.

Each forklift has its' very own design and proper manner to change the forks therefore refer to the instruction manual for your particular unit. Determine whether or not your unit has quick-change blades. Numerous newer units have this particular fork style to be able to make changing forks a much easier job to accomplish in less time. Check the manufacturer's directions to take off the blades accordingly. Nearly all quick-change blades drop mechanically. Ensure the side shifters are placed in the proper place so the new attachment or forks fit properly on the lift truck. Connect the lifting attachment or forks according to the lift truck's directions. Check the operation manual if needed and when they are locked, perform a safety check previous to loading the new forks for the first time.