

Fork Extension for Forklift

Fork Extension for Forklift - Lift Truck extensions are an excellent option whenever there is a need to reach further than your existing forks would allow. In certain circumstances when you have a load which exceeds more than can be securely picked up on your lift truck, an extension could help you complete your job safely.

Increasing Lift Truck Productivity

Forklift extensions offer the added capacity and support required when picking up long pallets, containers or extremely heavy loads. What's more, the extensions add more length to the forks which enables the individual operating it to be able to reach greater distances. Utilizing forklift extensions saves a company the requirement to purchase individual machinery so as to do the job. This could save potentially thousands of dollars while adding more productivity and efficiency options with the machine you already have.

A lot of the fork extensions would just slip overtop of the forklift blades. Extensions could be obtained so as to fit forks with widths from four to six inches. It is really essential that you gauge the extensions to be sure of a correct fit. Knowing that extensions have an inside width which is half an inch wider as opposed to the size stated is paramount to ensuring the right fit. When acquiring your extension size, be sure it is equal to your fork's width. For instance, if you have blades which are 6 inches wide, you will make use of an extension which is six inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for blade extensions. According to this particular regulation, fork extensions cannot be longer than fifty percent of the original blade length. Abiding by these rules will help to maintain a safe operation. A yellow powder coat finish is added to the steel forklift extensions in order to avoid rust. The two most popular dimensions for forklift extensions in the industry are sixty inches and seventy two inches, even though, various lengths are existing.

Securing Mechanism

There are two individual securing mechanisms available. The first option connects the extensions onto the forklift with one pull pin. The next and safer choice is the safety loop which is welded on and offers a more dependable attachment of the extension. The lift truck extensions are accessible either tapered or non-tapered for most container and pallet loads. Triangular extensions are utilized whenever transporting cylinder loads.

Cylinder Loads

Cylinder loads comprise drums, pipes or coils. The extensions made to fit cylinder loads are normally made of steel and can be built to fit forks up to 2" thick and are 4" to 5" in width. Attached in place using a locking bar, they slip off and on effortlessly. Triangular extensions vary in length from fifty four to sixty inches.

Safety Measures

It is always a good idea to use safety measures when handling whatever kind of industrial machinery and forklift extensions are no different. Checking your forklift extensions prior to use is even a great routine to get into. When the extensions have been placed onto the forklift, the securing mechanism should be inspected as well. Personal injury or destruction to the load could take place if the extensions were to become loose and fall off. Following OSHA regulations would also help to guarantee the safety of the person operating it and individuals working nearby.