

Forklift Fork Extension

Fork Extension for Forklift - Lift Truck extensions are a terrific option whenever there is a need to reach further than your existing forks would allow. In some circumstances whenever you have a load that exceeds more than could be safely lifted on your forklift, an extension could help you execute your job safely.

Increasing Forklift Productivity

Forklift extensions offer the added support and capacity required whenever lifting long pallets, containers or really heavy loads. Also, the extensions add more length to the blades which helps the person operating it to be able to reach greater distances. Utilizing lift truck extensions saves a company the need to purchase separate machinery in order to complete the job. This can save potentially thousands of dollars while adding more productivity and efficiency options using the machinery you already have.

A lot of the fork extensions would just slip overtop of the forklift forks. Extensions can be obtained to fit forks with widths from four to six inches. It is really vital that you measure the extensions to be certain of a right fit. Knowing that extensions have an inner width which is half an inch wider than the size stated is vital to ensuring the exact fit. When acquiring your extension size, be sure it is equivalent to your fork's width. For example, if you have blades which are six inches wide, you will utilize an extension that is 6 inches wide.

OSHA Standards

OSHA standards for safety have a regulation length for fork extensions. According to this particular regulation, blade extensions cannot be longer than 50 percent of the original blade length. Following these rules would help to maintain a safe operation. A yellow powder coat finish is added to the steel forklift extensions to be able to avoid rust. The two most popular measurements for lift truck extensions in the business are sixty inches and seventy two inches, although, various lengths are available.

Securing Mechanism

There are two individual securing systems available. The first alternative secures the extensions onto the forklift with one pull pin. The second and safer alternative is the safety loop which is welded on and provides a more stable attachment of the extension. The forklift extensions are obtainable either non-tapered or tapered for most container and pallet loads. Triangular extensions are utilized whenever transferring cylinder loads.

Cylinder Loads

Loads that have drums, coils or pipes are considered to be cylinder loads. Extensions for cylinder loads are even constructed of steel. They are made to fit forks up to 2" thick and that are 4" to 5" in width. Secured in place using a locking bar, they slide on and off easily. Triangular extensions range in length from 54" to 60".

Safety Measures

It is at all times a great plan to use safety measures when dealing with any kind of industrial machinery and forklift extensions are no different. Checking your lift truck extensions prior to using it is likewise a good practice to get into. When the extensions have been placed onto the forklift, the attaching mechanism must be double checked also. Physical injury or destruction to the load can occur if the extensions were to become loose and fall off. Adhering OSHA regulations will even help in order to ensure the safety of the operator as well as those working close by.