

Forklift Fork Extensions

Fork Extension for Forklift - Forklift extensions are a great option whenever you find you have to reach further than your standard forklift will allow. Additionally, if you find that a load exceeds more than you could securely lift on your forklift, an extension can help you do your job safely.

Increasing Forklift Efficiency

Lift truck extensions offer the added capacity and support needed when picking up containers, long pallets or extremely heavy loads. Furthermore, the extensions add more length to the forks which enables the individual operating it to reach greater distances. Utilizing forklift extensions saves a company the requirement to obtain separate machinery to be able to do the task. This could save probably thousands of dollars while adding more productivity and efficiency alternatives with the equipment you already have.

Many of the fork extensions will simply slip overtop of the forklift blades. Extensions could be obtained to be able 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 that is half an inch wider compared to the the size stated is paramount to ensuring the accurate fit. When acquiring your extension size, make certain it is equivalent to your blade's width. For example, if you have forks which are six inches wide, you will utilize an extension which is six inches wide.

OSHA Standards

There is safety standards set by OSHA that standardize the length of extension which you can use. According to the guidelines, extensions are not able to be longer than fifty percent of the actual fork length. Following these rules would help to maintain a safe operation. A yellow powder coat finish is added to the steel forklift extensions to prevent rust. The two most popular measurements for forklift extensions in the business are 60" and 72", even if, different lengths are obtainable.

Securing Mechanism

Securing mechanisms are accessible in two options. The first alternative secures the extensions onto the forklift with one pull pin. This is the quick release mechanism. The second and safer alternative is the safety loop which is welded on and provides a more dependable attachment of the extension. The forklift extensions are existing in both tapered or non-tapered for nearly all container and pallet loads. Triangular extensions are used whenever moving cylinder loads.

Cylinder Loads

Loads that have drums, coils or pipes are considered to be cylinder loads. Extensions for cylinder loads are likewise made of steel. They are built to fit blades up to 2" thick and that are 4" to 5" in width. Secured in place utilizing a locking bar, they slide on and off without difficulty. Triangular extensions differ in length from fifty four to sixty inches.

Safety Measures

It is always a great plan to use safety precautions when dealing with whichever type of industrial machinery and lift truck extensions are no different. Inspecting your lift truck extensions prior to utilizing it is likewise a good habit to get into. When the extensions have been positioned onto the lift truck, the securing mechanism should be double checked also. Personal injury or destruction to the load can take place if the extensions were to become unfastened and fall off. Adhering OSHA regulations would also help so as to guarantee the safety of the person operating it as well as individuals working nearby.