

Forklift Fork Extension

Forklift Fork Extensions - Lift Truck extensions are a terrific choice whenever there is a need to reach further than your current blades would allow. In certain circumstances whenever you have a load which exceeds more than can be safely raised on your lift truck, an extension could help you carry out your job safely.

Increasing Forklift Output

Lift truck extensions provide the extra capacity and support considered necessary whenever picking up containers, long pallets or extremely heavy loads. Additionally, the extensions add more length to the blades that helps the individual operating it to reach greater distances. Utilizing forklift extensions saves a business the need to acquire individual machinery in order to finish the task. This can save probably thousands of dollars while adding more productivity and efficiency choices using the machinery you already have.

Many of the fork extensions would just slip overtop of the lift truck forks. Extensions can be purchased in order to fit forks with widths from 4-6 inches. It is very vital that you gauge the extensions to be certain of a proper fit. Knowing that extensions have an inside width that is half an inch wider than the size stated is paramount to making sure the accurate fit. Whenever obtaining your extension size, be sure it is equal to your blade's width. For example, if you have blades which are 6 inches wide, you would utilize an extension that is six inches wide.

OSHA Standards

There is safety standards set by OSHA that standardize the length of extension which you can utilize. According to the guidelines, extensions cannot be longer than fifty percent of the actual blade length. Following these rules would help to sustain a safe operation. A yellow powder coat finish is added to the steel lift truck extensions so as to avoid corrosion. The two most popular measurements for forklift extensions in the trade are 60" and 72", even if, other lengths are offered.

Securing Mechanism

Securing mechanisms are obtainable in two options. The first option secures the extensions onto the lift truck with a single pull pin. This is the quick release method. The second and safer option is the safety loop which is welded on and offers a more stable attachment of the extension. The forklift extensions are accessible either tapered or non-tapered for most pallet and container loads. Triangular extensions are utilized when transferring cylinder loads.

Cylinder Loads

Loads that consist of drums, coils or pipes are considered to be cylinder loads. Extensions for cylinder loads are likewise constructed of steel. They are made to fit blades up to 2" thick and which are 4" to 5" in width. Fixed in place making use of a locking bar, they slide on and off easily. Triangular extensions range in length from 54" to 60".

Safety Measures

Safety measures must be utilized whenever utilizing whichever industrial tool or equipment and forklift extensions are no different. Inspecting your forklift extensions prior to utilizing them is a really good routine to get into. Right after placing an extension onto the forklift, the attaching mechanism must be inspected. Personal injury or destruction to the load could take place if the extensions were to become loose and fall off. Following OSHA regulations will likewise help to be able to guarantee the safety of the operator as well as individuals working nearby.