

## Forklift Fork Extension

Fork Extension for Forklifts - Forklift extensions are an excellent option when there is a need to reach further than your current forks will allow. In several situations when you have a load which exceeds more than can be securely raised on your lift truck, an extension could help you execute your job safely.

### Increasing Lift Truck Productivity

Extensions would provide added support and capacity to the lift truck when moving or lifting containers, pallets, or really heavy cargo. Furthermore, the extensions would add more length to the existing forks enabling the individual operating it to be able to reach further than before. Utilizing lift truck extensions truly saves a business the need to purchase separate machinery so as to do the job. This can save probably thousands of dollars while adding more productivity and efficiency alternatives using the machine you already have.

Many of the fork extensions will just slip overtop of the forklift forks. Extensions could be obtained in order to fit blades with widths from four to six inches. It is really essential that you gauge the extensions to be sure of a right fit. Knowing that extensions have an inside width that is half an inch wider than the size stated is paramount to making sure the correct fit. Whenever purchasing your extension size, be sure it is equivalent to your fork's width. For instance, if you have blades that are 6 inches wide, you will use an extension that is 6 inches wide.

### OSHA Standards

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

### Securing Mechanism

Securing mechanisms are obtainable in two options. The first choice secures the extensions onto the forklift with one pull pin. This is the quick release method. The next and safer choice is the safety loop which is welded on and provides a more stable attachment of the extension. The forklift extensions are offered either non-tapered or tapered for nearly all pallet and container loads. Triangular extensions are used when transporting cylinder loads.

### Cylinder Loads

Loads which comprise pipes, drums or coils are considered to be cylinder loads. Extensions for cylinder loads are even constructed of steel. They are designed to fit blades up to 2" thick and that are 4" to 5" in width. Fixed in place using a locking bar, they slide on and off effortlessly. Triangular extensions differ in length from 54" to 60".

### Safety Measures

Safety measures should be utilized when utilizing any industrial tool or machinery and forklift extensions are no different. Inspecting your lift truck extensions before using them is a really good routine to get into. After placing an extension onto the lift truck, the attaching device should be double checked. Personal injury or destruction to the load could occur if the extensions were to become unfastened and fall off. Adhering OSHA regulations would even help to be able to ensure the safety of the operator and individuals working close by.