

## Forklift Fork Extension

Forklift Fork Extensions - Lift Truck extensions are an excellent alternative whenever there is a need to reach further than your current forks would allow. In several circumstances whenever you have a load which exceeds more than could be safely picked up on your lift truck, an extension can help you do your job safely.

### Increasing Forklift Productivity

Lift truck extensions provide the extra capacity and support needed when lifting long pallets, containers or very heavy loads. Additionally, the extensions add more length to the blades which helps the operator to be able to reach greater distances. Utilizing forklift extensions really saves a company the requirement to purchase separate machinery in order to complete the job. This could save potentially thousands of dollars while adding more productivity and efficiency options utilizing the equipment you already have.

Many of the fork extensions would simply slip overtop of the forklift blades. Extensions could be bought to fit forks with widths from 4-6 inches. It is very essential that you measure the extensions to be certain of a right fit. Knowing that extensions have an inside width which is half an inch wider compared to the size stated is paramount to making sure the right fit. Whenever purchasing your extension size, be certain it is equivalent to your fork's width. For example, if you have forks which are six inches wide, you will use an extension that is 6 inches wide.

### OSHA Standards

There are safety standards set by OSHA that regulate the length of extension which you could utilize. Based on the regulation, extensions can not be longer than fifty percent of the actual blade length. Abiding by these rules will 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 dimensions for lift truck extensions in the business are 60" and 72", even if, other lengths are obtainable.

### Securing Mechanism

Securing mechanisms are offered in two options. The first alternative connects the extensions onto the forklift with one pull pin. This is the quick release method. The next and safer option is the safety loop which is welded on and offers a more stable attachment of the extension. The lift truck extensions are presented in both non-tapered or tapered for most container and pallet loads. Triangular extensions are utilized when transporting cylinder loads.

### Cylinder Loads

Cylinder loads have drums, pipes or coils. The extensions made to fit cylinder loads are typically constructed of steel and could be designed to fit forks up to 2" thick and are 4" to 5" in width. Secured in place with a locking bar, they slip 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 measures whenever dealing with any kind of industrial machinery and lift truck extensions are no different. Checking your forklift extensions prior to utilizing it is even a great habit to get into. When the extensions have been positioned onto the lift truck, the attaching mechanism should be inspected too. Physical injury or damage to the load can occur if the extensions were to become unfastened and fall off. Adhering OSHA regulations will likewise help to be able to guarantee the safety of the one operating it and individuals working nearby.