

Fork Extension for Forklifts

Forklift Fork Extensions - Forklift extensions are a good choice when you find you need to reach further than your standard forklift will allow. Additionally, if you find that a load exceeds more than you could safely pick up on your lift truck, an extension can help you do your job safely.

Increasing Forklift Productivity

Lift truck extensions provide the extra support and capacity required whenever raising long pallets, containers or very heavy loads. Additionally, the extensions add more length to the blades which helps the individual operating it to be able to reach increased distances. Utilizing lift truck extensions truly saves a business the need to acquire separate machinery so as to complete the task. This can save probably thousands of dollars while adding more productivity and efficiency alternatives with the machinery you already have.

Several of the fork extensions will simply slip overtop of the lift truck forks. Extensions could be obtained to fit blades with widths from four to six inches. It is very essential that you gauge the extensions to be certain of a proper fit. Knowing that extensions have an inner width which is half an inch wider compared to the size stated is paramount to ensuring the accurate fit. When buying your extension size, make certain it is equivalent to your fork's width. For example, if you have forks that are six inches wide, you will use an extension which is six inches wide.

OSHA Standards

There is safety standards established by OSHA which standardize the length of extension which you can utilize. Based on the guidelines, extensions cannot be longer than 50 percent of the actual blade length. Abiding by those rules would help to maintain a safe operation. A yellow powder coat finish is added to the metal forklift extensions in order to prevent rust. The two most popular dimensions for lift truck extensions in the trade are sixty inches and seventy two inches, even though, other lengths are offered.

Securing Mechanism

There are two individual securing systems available. The first choice connects the extensions onto the forklift with one pull pin. The next and safer alternative is the safety loop which is welded on and offers a more dependable attachment of the extension. The forklift extensions are presented either tapered or non-tapered for most pallet and container loads. Triangular extensions are used when transporting cylinder loads.

Cylinder Loads

Cylinder loads comprise coils drums or pipes. The extensions made to fit cylinder loads are usually constructed of steel and can be designed to fit blades up to 2" thick and are 4" to 5" in width. Secured in place making use of a locking bar, they slip off and on with no trouble. Triangular extensions range in length from 54" to 60".

Safety Measures

Safety measures should be utilized when using whatever industrial tool or machinery and forklift extensions are no different. Checking your forklift extensions prior to utilizing them is a really great habit to get into. Right after placing an extension onto the forklift, the attaching mechanism should be double checked. Physical injury or destruction to the load can take place if the extensions were to become unfastened and fall off. Adhering OSHA regulations would likewise help to be able to guarantee the safety of the one operating it as well as people working close by.