

Forklift Fork Extension

Fork Extension for Forklift - Forklift extensions are an excellent option when there is a need to reach further than your existing blades would allow. In certain circumstances whenever you have a load that exceeds more than could be securely picked up on your lift truck, an extension can help you complete your task safely.

Increasing Forklift Productivity

Forklift extensions provide the extra support and capacity required whenever lifting containers, long pallets or really heavy loads. Moreover, the extensions add more length to the blades that enables the individual operating it to be able to reach greater distances. Utilizing forklift extensions really saves a company the requirement to obtain individual machinery in order to complete the job. This can save possibly thousands of dollars while adding more efficiency and productivity alternatives making use of the machine you already have.

Several of the fork extensions will simply slip overtop of the forklift blades. Extensions can be obtained in order to fit blades with widths from 4-6 inches. It is really essential 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 as opposed to the size stated is paramount to making sure the right fit. Whenever acquiring your extension size, be certain it is equal to your blade's width. For example, if you have blades that are 6 inches wide, you will use an extension that is 6 inches wide.

OSHA Standards

There is safety standards established by OSHA which standardize the length of extension that you could utilize. According to the regulation, extensions can not be longer than fifty percent of the original blade length. Abiding by those rules will help to sustain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions in order to prevent rust. The two most popular measurements for forklift extensions in the trade are sixty inches and seventy two inches, even though, different lengths are existing.

Securing Mechanism

Securing mechanisms are existing in two choices. The first option secures the extensions onto the forklift with one pull pin. This is the quick release method. The second and safer choice is the safety loop which is welded on and offers a more secure attachment of the extension. The forklift extensions are obtainable in both tapered or non-tapered for nearly all pallet and container loads. Triangular extensions are utilized when moving cylinder loads.

Cylinder Loads

Cylinder loads consist of drums, pipes or coils. The extensions made to fit cylinder loads are usually made of steel and could be built to fit blades up to 2" thick and are 4" to 5" in width. Secured in place making use of a locking bar, they slide off and on with no trouble. Triangular extensions range in length from fifty four to sixty inches.

Safety Measures

It is always a great plan to use safety measures whenever handling any kind of industrial machinery and lift truck extensions are no different. Checking your forklift extensions before utilizing it is even a good practice to get into. After the extensions have been positioned onto the lift truck, the securing mechanism should be double checked too. Physical injury or destruction to the load can take place if the extensions were to become loose and fall off. Following OSHA regulations would likewise help in order to guarantee the safety of the person operating it as well as people working close by.