

Forklift Fork Extensions

Forklift Fork Extensions - Lift truck extensions are a great alternative whenever you find you have to reach further than your standard forklift will allow. Moreover, if you find that a load exceeds more than you can securely raise on your lift truck, an extension could help you do your task safely.

Increasing Forklift Productivity

Forklift extensions provide the added support and capacity required when lifting containers, long pallets or very heavy loads. In addition, the extensions add more length to the forks that enables the individual operating it to be able to reach increased distances. Making use of lift truck extensions saves a business the requirement to buy separate equipment so as to finish the task. This could save probably thousands of dollars while adding more productivity and efficiency choices making use of the machine you already have.

A lot of extensions just slip over the standard forklift forks. Extensions could be bought to fit blades that have widths of 4, 5 and 6 inches. It is vital to measure your extensions so as to obtain a correct fit. Knowing that extensions have an inside width which is half an inch wider compared to the the size stated is paramount to making sure the correct fit. Whenever buying your extension size, be certain it is equivalent to your blade's width. For instance, if you have forks that are 6 inches wide, you will make use of an extension that is 6 inches wide.

OSHA Standards

There is safety standards established by OSHA which standardize the length of extension which you can utilize. Based on the regulation, extensions are not able to be longer than fifty percent of the actual blade length. Abiding by these rules would help to sustain a safe operation. A yellow powder coat finish is added to the steel forklift extensions to prevent rust. The two most common measurements for lift truck extensions in the industry are 60" and 72", although, various lengths are obtainable.

Securing Mechanism

There are two individual securing systems available. The first option connects the extensions onto the lift truck with a single pull pin. The second and safer alternative is the safety loop which is welded on and provides a more dependable 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 used whenever transferring cylinder loads.

Cylinder Loads

Cylinder loads comprise pipes, coils or drums. The extensions made to fit cylinder loads are usually made of steel and can be designed to fit blades up to 2" thick and are 4" to 5" in width. Secured in place utilizing a locking bar, they slip on and off easily. Triangular extensions range in length from 54" to 60".

Safety Measures

Safety measures must be utilized whenever using whatever industrial tool or equipment and lift truck extensions are no different. Checking your forklift extensions before utilizing them is a really great practice to get into. After placing an extension onto the lift truck, the attaching device must be inspected. Physical injury or damage to the load could occur if the extensions were to become loose and fall off. Following OSHA regulations would likewise help to guarantee the safety of the person operating it as well as individuals working in close proximity.