

Forklift Fork Extension

Forklift Fork Extensions - Forklift extensions are a great choice whenever you find you need to reach further than your typical forklift will allow. Additionally, if you find that a load exceeds over what you could safely lift on your forklift, an extension can help you carry out your task safely.

Increasing Forklift Productivity

Extensions will offer extra capacity and support to the lift truck whenever lifting or moving pallets, containers, or really heavy cargo. In addition, the extensions would add more length to the existing blades enabling the individual operating it to be able to reach farther than before. Utilizing forklift extensions saves a business the requirement to purchase separate equipment so as to finish the task. This could save probably thousands of dollars while adding more productivity and efficiency options using the equipment you already have.

Lots of extensions just slip over the standard forklift blades. Extensions can be obtained in order to fit forks that have widths of 4, 5 and 6 inches. It is vital to measure your extensions in order to obtain a proper fit. Knowing that extensions have an inside width which is half an inch wider than the size stated is vital to ensuring the exact fit. Whenever acquiring your extension size, be sure it is equivalent to your fork's width. For instance, if you have forks that are 6 inches wide, you would make use of an extension which is six inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for blade extensions. Based on this particular guideline, fork extensions cannot be longer than fifty percent of the original fork length. Following these rules will help to maintain a safe operation. A yellow powder coat finish is added to the metal forklift extensions in order to avoid rust. The two most popular measurements for lift truck extensions in the business are sixty inches and seventy two inches, even if, various lengths are existing.

Securing Mechanism

There are two individual securing mechanisms existing. The first choice connects the extensions onto the lift truck with a single pull pin. The next and safer option is the safety loop which is welded on and offers a more secure attachment of the extension. The lift truck extensions are accessible in both tapered or non-tapered for most pallet and container loads. Triangular extensions are utilized whenever transferring cylinder loads.

Cylinder Loads

Loads that have coils, pipes or drums are considered to be cylinder loads. Extensions for cylinder loads are even made of steel. They are built to fit forks up to 2" thick and that are 4" to 5" in width. Secured in place using a locking bar, they slide on and off without difficulty. Triangular extensions differ in length from fifty four to sixty inches.

Safety Measures

It is always a good plan to utilize safety precautions when handling whatever type of industrial equipment and forklift extensions are no different. Inspecting your forklift extensions before use is even a great practice to get into. After the extensions have been placed onto the lift truck, the attaching mechanism should be double checked also. Physical injury or damage to the load could take place if the extensions were to become loose and fall off. Following OSHA regulations will likewise help in order to ensure the safety of the individual operating it and others working in close proximity.