Fork Extension for Forklifts

Fork Extension for Forklift - Lift Truck extensions are a terrific choice when there is a need to reach further than your current forks will allow. In certain circumstances whenever you have a load that exceeds more than can be securely raised on your lift truck, an extension could help you carry out your job safely.

Increasing Forklift Efficiency

Extensions would provide extra capacity and support to the forklift whenever moving or lifting pallets, containers, or really heavy loads. Also, the extensions will add more length to the current forks enabling the person operating it to be able to reach farther than before. Utilizing lift truck extensions truly saves a business the requirement to obtain separate equipment so as to finish the task. This can save possibly thousands of dollars while adding more efficiency and productivity choices with the equipment you already have.

Several of the fork extensions would just slip overtop of the forklift blades. Extensions can be obtained to fit forks with widths from 4-6 inches. It is very essential that you gauge the extensions to be sure of a right fit. Knowing that extensions have an inside width which is half an inch wider than the size stated is vital to making sure the correct fit. Whenever obtaining your extension size, make certain it is equivalent to your fork's width. For instance, if you have forks which are 6 inches wide, you would make use of an extension that is 6 inches wide.

OSHA Standards

OSHA standards for safety have a regulation length for blade extensions. According to this particular regulation, blade extensions cannot be longer than fifty percent of the original blade length. Following those rules will help to maintain a safe operation. A yellow powder coat finish is added to the metal forklift extensions to be able to avoid rust. The two most popular measurements for lift truck extensions in the business are 60" and 72", though, various lengths are available.

Securing Mechanism

Securing mechanisms are offered in two choices. The first alternative secures the extensions onto the forklift with a single pull pin. This is the rapid release method. The next and safer choice is the safety loop which is welded on and provides a more stable attachment of the extension. The forklift extensions are existing in both tapered or non-tapered for most pallet and container loads. Triangular extensions are utilized whenever transferring cylinder loads.

Cylinder Loads

Loads which consist of pipes, drums or coils are considered to be cylinder loads. Extensions for cylinder loads are even made of steel. They are designed to fit blades up to 2" thick and which are 4" to 5" in width. Attached in place making use of a locking bar, they slip off and on effortlessly. Triangular extensions differ in length from 54" to 60".

Safety Measures

Safety precautions must be utilized whenever utilizing whatever industrial device or machine and lift truck extensions are no different. Inspecting your lift truck extensions prior to using them is a really great habit to get into. Right after placing an extension onto the forklift, the attaching device should be inspected. Physical injury or damage to the load could occur if the extensions were to become unfastened and fall off. Adhering OSHA regulations would even help in order to ensure the safety of the person operating it as well as others working nearby.