

Fork Extension for Forklifts

Fork Extension for Forklift - Lift Truck extensions are an excellent option whenever there is a need to reach further than your current blades would allow. In some circumstances when you have a load that exceeds more than could be safely lifted on your lift truck, an extension can help you complete your job safely.

Increasing Forklift Productivity

Extensions would offer added capacity and support to the lift truck when moving or lifting containers, pallets, or really heavy cargo. Additionally, the extensions would add more length to the current blades enabling the individual operating it to be able to reach further than before. Utilizing lift truck extensions truly saves a business the need to purchase individual equipment in order to do the task. This could save potentially thousands of dollars while adding more efficiency and productivity options utilizing the machinery you already have.

Several of the fork extensions will just slip overtop of the forklift forks. Extensions could be bought to be able to fit blades with widths from four to six inches. It is very vital 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 compared to the size stated is paramount to ensuring the right fit. When buying your extension size, be sure it is equivalent to your blade's width. For instance, if you have blades that are 6 inches wide, you would use an extension that is 6 inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for blade extensions. According to this particular regulation, blade extensions cannot be longer than fifty percent of the actual blade length. Following these rules would help to maintain a safe operation. A yellow powder coat finish is added to the steel lift truck extensions to avoid rust. The two most common measurements for lift truck extensions in the industry are 60" and 72", even if, various lengths are existing.

Securing Mechanism

There are two separate securing mechanisms existing. The first alternative secures the extensions onto the lift truck with one pull pin. The next and safer choice is the safety loop which is welded on and provides a more dependable attachment of the extension. The forklift extensions are accessible in both non-tapered or tapered for the majority of container and pallet loads. Triangular extensions are utilized whenever transferring cylinder loads.

Cylinder Loads

Cylinder loads comprise pipes, coils or drums. The extensions made to fit cylinder loads are typically constructed of steel and could be made to fit forks up to 2" thick and are 4" to 5" in width. Attached in place with a locking bar, they slide off and on with no trouble. Triangular extensions vary in length from fifty four to sixty inches.

Safety Measures

Safety precautions should be utilized whenever utilizing whatever industrial device or machinery and forklift extensions are no different. Checking your forklift extensions before utilizing them is a really great habit to get into. After placing an extension onto the lift truck, the securing device should be double checked. Physical injury or damage to the load could take place if the extensions were to become unfastened and fall off. Adhering OSHA regulations will even help so as to guarantee the safety of the person operating it as well as others working nearby.