

Forklift Fork Extensions

Forklift Fork Extensions - Lift truck extensions are a good alternative whenever you find you need to reach further than your typical forklift allows. Moreover, if you find that a load exceeds more than you could securely pick up on your lift truck, an extension can help you carry out your job safely.

Increasing Lift Truck Productivity

Extensions would provide added capacity and support to the forklift whenever moving or lifting containers, pallets, or extremely heavy loads. Furthermore, the extensions will add more length to the current blades enabling the operator to reach farther than before. Utilizing lift truck extensions saves a company the need to acquire individual machinery to be able to finish the job. This could save potentially thousands of dollars while adding more productivity and efficiency options with the machinery you already have.

Numerous extensions just slip on the typical forklift forks. Extensions could be acquired to be able to fit blades that have widths of 4", 5" and 6". It is important to measure your extensions so as to obtain a right fit. Knowing that extensions have an inner width that is half an inch wider as opposed to the size stated is vital to ensuring the accurate fit. When acquiring your extension size, be sure it is equivalent to your blade's width. For example, if you have blades that are six inches wide, you would use an extension that is six inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for fork extensions. Based on this particular regulation, fork extensions cannot be longer than fifty percent of the original blade length. Following those rules would help to sustain a safe operation. A yellow powder coat finish is added to the steel lift truck extensions to be able to avoid rust. The two most common dimensions for forklift extensions in the industry are sixty inches and seventy two inches, although, various lengths are obtainable.

Securing Mechanism

There are two individual securing mechanisms existing. The first alternative connects the extensions onto the forklift with one pull pin. The next and safer option is the safety loop which is welded on and provides a more dependable attachment of the extension. The lift truck extensions are existing either non-tapered or tapered for the majority of pallet and container loads. Triangular extensions are utilized when transporting cylinder loads.

Cylinder Loads

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

Safety Measures

Safety precautions should be utilized whenever utilizing whatever industrial tool or machine and lift truck extensions are no different. Checking your forklift extensions before using them is a very great routine to get into. Right after placing an extension onto the lift truck, the attaching mechanism should be inspected. Personal injury or destruction to the load can take place if the extensions were to become unfastened and fall off. Adhering OSHA regulations would even help to guarantee the safety of the operator and people working in close proximity.