

Fork Extension for Forklift

Forklift Fork Extension - Forklift extensions are a great alternative whenever you find you have to reach further than your standard forklift will allow. Furthermore, if you find that a load exceeds over what you could safely raise on your forklift, an extension could help you do your job safely.

Increasing Lift Truck Output

Lift truck extensions provide the extra capacity and support needed whenever lifting containers, long pallets or extremely heavy loads. What's more, the extensions add more length to the blades that enables the individual operating it to be able to reach greater distances. Utilizing forklift extensions really saves a company the requirement to acquire separate machinery to be able to finish the task. This could save potentially thousands of dollars while adding more productivity and efficiency alternatives using the equipment you already have.

Numerous extensions just slip over the typical lift truck blades. Extensions could be bought in order to fit blades that have widths of 4", 5" and 6". It is important to measure your extensions to be able to obtain a right fit. Knowing that extensions have an inner width which is half an inch wider compared to the size stated is paramount to making sure the right fit. Whenever obtaining your extension size, be certain it is equivalent to your fork's width. For instance, if you have forks which are six inches wide, you will utilize an extension that is 6 inches wide.

OSHA Standards

OSHA standards for safety have a regulation length for fork extensions. Based on this particular guideline, fork extensions cannot be longer than fifty percent of the actual fork length. Following those rules will help to sustain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions to prevent rust. The two most common sizes for forklift extensions in the trade are 60" and 72", even though, various lengths are existing.

Securing Mechanism

Securing mechanisms are accessible in two choices. The first alternative secures the extensions onto the lift truck with a single pull pin. This is the quick release mechanism. The second and safer choice is the safety loop which is welded on and offers a more secure attachment of the extension. The lift truck extensions are presented either non-tapered or tapered for nearly all container and pallet loads. Triangular extensions are utilized whenever transferring cylinder loads.

Cylinder Loads

Loads which have coils, pipes or drums are considered to be cylinder loads. Extensions for cylinder loads are even constructed of steel. They are made to fit blades up to 2" thick and that are 4" to 5" in width. Fixed in place with a locking bar, they slide on and off with no trouble. Triangular extensions vary in length from fifty four to sixty inches.

Safety Measures

It is at all times a good idea to utilize safety measures whenever dealing with whatever kind of industrial equipment and forklift extensions are no different. Inspecting your forklift extensions prior to utilizing it is even a great practice to get into. After the extensions have been positioned onto the forklift, the securing mechanism must be double checked also. Personal injury or damage to the load could occur if the extensions were to become unfastened and fall off. Adhering OSHA regulations would likewise help in order to guarantee the safety of the one operating it and others working in close proximity.