

Forklift Fork Extension

Forklift Fork Extensions - Lift truck extensions are a good choice whenever you find you need to reach further than your typical lift truck allows. As well, if you find that a load exceeds over what you could safely pick up on your lift truck, an extension could help you carry out your job safely.

Increasing Forklift Output

Forklift extensions offer the added capacity and support considered necessary when raising long pallets, containers or really heavy loads. Furthermore, the extensions add more length to the blades that enables the person operating it to reach increased distances. Making use of lift truck extensions saves a business the need to purchase individual equipment in order to do the task. This can save potentially thousands of dollars while adding more efficiency and productivity choices utilizing the equipment you already have.

A lot of the fork extensions will simply slip overtop of the forklift blades. Extensions could be bought to fit forks with widths from four to six inches. It is extremely vital that you gauge the extensions to be certain of a correct fit. Knowing that extensions have an inside width that is half an inch wider than the size stated is vital to ensuring the exact fit. Whenever purchasing your extension size, be certain it is equal to your blade's width. For example, if you have forks that are 6 inches wide, you would utilize an extension that is 6 inches wide.

OSHA Standards

OSHA standards for safety have a regulation length for fork extensions. According to this particular regulation, blade extensions cannot be longer than 50 percent of the original blade length. Abiding by these rules will help to maintain a safe operation. A yellow powder coat finish is added to the metal forklift extensions so as to prevent corrosion. The two most popular dimensions for forklift extensions in the business are sixty inches and seventy two inches, although, other lengths are available.

Securing Mechanism

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

Cylinder Loads

Loads which comprise coils, pipes or drums are considered to be cylinder loads. Extensions for cylinder loads are likewise made of steel. They are made to fit forks up to 2" thick and that are 4" to 5" in width. Fixed in place making use of a locking bar, they slide on and off effortlessly. Triangular extensions vary in length from fifty four to sixty inches.

Safety Measures

Safety precautions must be utilized whenever using whichever industrial device or equipment and lift truck extensions are no different. Inspecting your forklift extensions prior to using them is a really great practice to get into. Right after placing an extension onto the lift truck, the attaching mechanism must 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 would likewise help to be able to guarantee the safety of the person operating it and those working close by.