

Forklift Fork Extensions

Forklift Fork Extensions - Lift truck extensions are a good choice when you find you have to reach further than your standard forklift allows. Additionally, if you find that a load exceeds more than you could safely raise on your lift truck, an extension can help you do your job safely.

Increasing Lift Truck Efficiency

Forklift extensions offer the added capacity and support required whenever lifting long pallets, containers or really heavy loads. What's more, the extensions add more length to the blades that helps the individual operating it to reach increased distances. Utilizing forklift extensions really saves a company the need to purchase separate equipment so as to complete the job. This can save possibly thousands of dollars while adding more efficiency and productivity options making use of the equipment you already have.

Several of the fork extensions would just slip overtop of the lift truck forks. Extensions can be obtained to fit forks with widths from four to six inches. It is really essential that you measure the extensions to be certain of a proper fit. Knowing that extensions have an inside width that is half an inch wider compared to the size stated is paramount to making sure the right fit. When buying your extension size, make sure it is equal to your blade's width. For example, if you have forks that are six inches wide, you will utilize an extension that is 6 inches wide.

OSHA Standards

There is safety standards established by OSHA which standardize the length of extension which you could utilize. According to the regulation, extensions are not able to be longer than 50% of the actual blade length. Following these rules would help to maintain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions in order to prevent rust. The two most common measurements for lift truck extensions in the business are sixty inches and seventy two inches, even though, other lengths are available.

Securing Mechanism

Securing mechanisms are accessible in two choices. The first option secures the extensions onto the forklift with a single pull pin. This is the quick release mechanism. The next and safer option is the safety loop which is welded on and provides a more secure attachment of the extension. The lift truck extensions are accessible in both non-tapered or tapered for nearly all container and pallet loads. Triangular extensions are used when moving cylinder loads.

Cylinder Loads

Loads which consist of drums, coils or pipes 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 making use of a locking bar, they slip off and on with no trouble. Triangular extensions differ in length from fifty four to sixty inches.

Safety Measures

Safety measures should be utilized whenever utilizing whatever industrial device or equipment and lift truck extensions are no different. Checking your forklift extensions before utilizing them is a really great routine to get into. After placing an extension onto the forklift, the securing mechanism must be inspected. Personal injury or damage to the load can take place if the extensions were to become loose and fall off. Following OSHA regulations would likewise help in order to ensure the safety of the person operating it and others working nearby.