

Fork Extension for Forklift

Forklift Fork Extensions - Lift truck extensions are a good option whenever you find you have to reach further than your standard forklift will allow. Moreover, if you find that a load exceeds over what you can safely raise on your lift truck, an extension could help you carry out your task safely.

Increasing Lift Truck Productivity

Lift truck extensions offer the extra capacity and support considered necessary when picking up long pallets, containers or extremely heavy loads. Additionally, the extensions add more length to the forks that enables the operator to reach greater distances. Making use of forklift extensions really saves a company the requirement to buy individual equipment to be able to complete the task. This could save possibly thousands of dollars while adding more productivity and efficiency alternatives using the machinery you already have.

Several of the fork extensions will simply slip overtop of the forklift forks. Extensions could be obtained to fit blades with widths from four to six inches. It is really important that you gauge the extensions to be certain of a correct fit. Knowing that extensions have an inner width which is half an inch wider compared to the the size stated is vital to ensuring the accurate fit. Whenever acquiring your extension size, make sure it is equivalent to your fork's width. For example, if you have forks which are six inches wide, you would make use of an extension that is 6 inches wide.

OSHA Standards

There is safety standards set by OSHA that standardize the length of extension which you can use. Based on the guidelines, extensions are not able to be longer than 50 percent of the original blade length. Abiding by these rules will help to sustain a safe operation. A yellow powder coat finish is added to the steel forklift extensions to be able to avoid rust. The two most popular measurements for lift truck extensions in the business are sixty inches and seventy two inches, even if, various lengths are obtainable.

Securing Mechanism

Securing mechanisms are obtainable in two options. The first choice secures the extensions onto the lift truck with one pull pin. This is the rapid release mechanism. The next and safer option is the safety loop which is welded on and offers a more dependable attachment of the extension. The forklift extensions are obtainable either non-tapered or tapered for most container and pallet loads. Triangular extensions are utilized whenever transferring cylinder loads.

Cylinder Loads

Cylinder loads comprise coils drums or pipes. The extensions made to fit cylinder loads are usually made of steel and could be made to fit blades up to 2" thick and are 4" to 5" in width. Fixed in place using a locking bar, they slip off and on without difficulty. Triangular extensions range in length from fifty four to sixty inches.

Safety Measures

Safety measures must be used when using whatever industrial device or equipment and lift truck extensions are no different. Checking your lift truck extensions before utilizing them is a really good habit to get into. After placing an extension onto the lift truck, the securing device must be inspected. Physical injury or damage to the load could take place if the extensions were to become loose and fall off. Following OSHA regulations will even help so as to guarantee the safety of the individual operating it and others working in close proximity.