

Fork Extension for Forklift

Forklift Fork Extensions - Forklift extensions are a good choice when 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 securely lift on your lift truck, an extension can help you carry out your task safely.

Increasing Forklift Output

Forklift extensions offer the extra capacity and support needed when picking up containers, long pallets or very heavy loads. In addition, the extensions add more length to the forks which helps the individual operating it to reach greater distances. Utilizing forklift extensions saves a company the need to buy individual equipment in order to do the job. This can save probably thousands of dollars while adding more efficiency and productivity options with the equipment you already have.

A lot of extensions just slip on top of the typical lift truck forks. Extensions can be bought to be able to fit forks which have widths of 4, 5 and 6 inches. It is essential to measure your extensions to be able to obtain a right fit. Knowing that extensions have an inner width that is half an inch wider than the size stated is vital to making sure the accurate fit. When purchasing your extension size, be sure it is equal to your blade's width. For instance, if you have forks which are six inches wide, you will utilize an extension which is 6 inches wide.

OSHA Standards

There is safety standards set by OSHA that standardize the length of extension that you can utilize. Based on the guidelines, extensions can not be longer than 50 percent of the actual fork length. Abiding by those rules would help to sustain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions so as to prevent rust. The two most popular sizes for lift truck extensions in the business are sixty inches and seventy two inches, even though, other lengths are obtainable.

Securing Mechanism

Securing mechanisms are available in two options. The first option secures the extensions onto the lift truck with one pull pin. This is the quick release mechanism. The second and safer alternative is the safety loop which is welded on and offers a more stable attachment of the extension. The forklift extensions are presented in both tapered or non-tapered for nearly all container and pallet loads. Triangular extensions are used whenever moving cylinder loads.

Cylinder Loads

Loads that consist of pipes, drums or coils are considered to be cylinder loads. Extensions for cylinder loads are likewise constructed of steel. They are designed to fit blades up to 2" thick and which are 4" to 5" in width. Secured in place utilizing a locking bar, they slide off and on without difficulty. Triangular extensions range in length from 54" to 60".

Safety Measures

Safety measures should be used whenever utilizing any industrial tool or equipment and lift truck extensions are no different. Inspecting your forklift extensions prior to using them is a very great habit to get into. After placing an extension onto the lift truck, the securing device should be inspected. Physical injury or destruction to the load could occur if the extensions were to become loose and fall off. Adhering OSHA regulations will likewise help to be able to ensure the safety of the individual operating it and people working close by.