

Fork Extension for Forklift

Fork Extension for Forklifts - Lift Truck extensions are a excellent alternative when there is a need to reach further than your current blades will allow. In some cases whenever you have a load which exceeds more than could be safely raised on your forklift, an extension can help you carry out your job safely.

Increasing Forklift Productivity

Lift truck extensions provide the added capacity and support considered necessary whenever raising long pallets, containers or really heavy loads. In addition, the extensions add more length to the forks that helps the individual operating it to reach increased distances. Utilizing forklift extensions truly saves a company the requirement to purchase separate equipment in order to complete the job. This could save probably thousands of dollars while adding more efficiency and productivity choices making use of the equipment you already have.

Several of the fork extensions would just slip overtop of the forklift blades. Extensions can be purchased in order to fit blades with widths from four to six inches. It is really important that you measure 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 correct fit. Whenever purchasing your extension size, make sure it is equal to your blade's width. For instance, if you have forks which are six inches wide, you would make use of an extension which is 6 inches wide.

OSHA Standards

There is safety standards established by OSHA that regulate the length of extension that you could utilize. According to the guidelines, extensions are not able to be longer than 50 percent of the original blade length. Following these rules would help to sustain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions to be able to avoid corrosion. The two most popular measurements for lift truck extensions in the business are 60" and 72", even though, various lengths are existing.

Securing Mechanism

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

Cylinder Loads

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

Safety Measures

Safety measures must be utilized when utilizing any industrial device or equipment and lift truck extensions are no different. Checking your lift truck extensions prior to utilizing them is a very good practice to get into. After placing an extension onto the lift truck, the securing device must be double checked. Personal injury or damage to the load can take place if the extensions were to become unfastened and fall off. Adhering OSHA regulations would even help to be able to ensure the safety of the individual operating it and others working nearby.