

Forklift Fork Extension

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

Increasing Forklift Productivity

Lift truck extensions offer the extra capacity and support needed when lifting long pallets, containers or very heavy loads. Moreover, the extensions add more length to the forks that helps the individual operating it to reach greater distances. Utilizing lift truck extensions really saves a business the requirement to obtain separate equipment so as to do the job. This can save possibly thousands of dollars while adding more productivity and efficiency choices making use of the equipment you already have.

Many of the fork extensions will just slip overtop of the lift truck forks. Extensions could be bought in order to fit blades with widths from four to six inches. It is really vital that you measure the extensions to be certain of a proper fit. Knowing that extensions have an inner width which is half an inch wider than the size stated is vital to making sure the exact fit. Whenever buying your extension size, make certain it is equivalent to your blade's width. For example, if you have blades which are six inches wide, you will utilize an extension that is six inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for blade extensions. Based on this particular guideline, blade extensions cannot be longer than fifty percent of the actual blade length. Following these rules would help to maintain a safe operation. A yellow powder coat finish is added to the steel lift truck extensions so as to avoid corrosion. The two most popular measurements for forklift extensions in the trade are sixty inches and seventy two inches, although, different lengths are existing.

Securing Mechanism

Securing mechanisms are offered in two options. The first alternative secures the extensions onto the forklift 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 existing either non-tapered or tapered for nearly all pallet and container loads. Triangular extensions are utilized when transporting cylinder loads.

Cylinder Loads

Cylinder loads consist of drums, pipes or coils. The extensions made to fit cylinder loads are normally constructed of steel and could be built to fit forks up to 2" thick and are 4" to 5" in width. Attached in place making use of a locking bar, they slide on and off without difficulty. Triangular extensions range in length from fifty four to sixty inches.

Safety Measures

Safety measures must be used when utilizing whichever industrial device or machinery and forklift extensions are no different. Checking your forklift extensions before using them is a very good habit to get into. Right after placing an extension onto the lift truck, the securing mechanism should be inspected. Personal injury or destruction to the load could take place if the extensions were to become loose and fall off. Adhering OSHA regulations will likewise help to ensure the safety of the one operating it and those working in close proximity.