

Fork Extension for Forklift

Forklift Fork Extensions - Lift truck extensions are a great choice whenever you find you need to reach further than your standard lift truck will allow. Additionally, if you find that a load exceeds over what you could securely pick up on your forklift, an extension could help you carry out your job safely.

Increasing Lift Truck Output

Forklift extensions provide the extra capacity and support considered necessary whenever raising long pallets, containers or very heavy loads. Also, the extensions add more length to the forks that helps the individual operating it to reach increased distances. Making use of lift truck extensions truly saves a business the requirement to buy individual equipment so as to do the job. This could save probably thousands of dollars while adding more efficiency and productivity alternatives making use of the machine you already have.

Many of the fork extensions will just slip overtop of the lift truck blades. Extensions could be acquired to fit forks with widths from 4-6 inches. It is really essential that you measure the extensions to be sure of a correct fit. Knowing that extensions have an inner width that is half an inch wider than the size stated is paramount to ensuring the right fit. Whenever buying your extension size, make sure it is equivalent to your fork's width. For instance, if you have blades which are six inches wide, you would make use of an extension that is six inches wide.

OSHA Standards

OSHA standards for safety have a regulation length for blade extensions. According to this particular guideline, fork extensions cannot be longer than fifty 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 forklift extensions so as to avoid corrosion. The two most popular dimensions for forklift extensions in the business are sixty inches and seventy two inches, though, various lengths are offered.

Securing Mechanism

There are two separate securing mechanisms available. The first alternative secures the extensions onto the forklift with a single pull pin. The next and safer alternative is the safety loop which is welded on and offers a more dependable attachment of the extension. The lift truck extensions are obtainable in both non-tapered or tapered for most container and pallet loads. Triangular extensions are used when transporting cylinder loads.

Cylinder Loads

Cylinder loads consist of drums, pipes or coils. The extensions made to fit cylinder loads are usually constructed of steel and could be made to fit forks up to 2" thick and are 4" to 5" in width. Fixed in place utilizing a locking bar, they slip on and off effortlessly. Triangular extensions differ in length from 54" to 60".

Safety Measures

Safety measures should be utilized whenever using whatever industrial tool or machine and lift truck extensions are no different. Checking your forklift extensions before using them is a very good routine to get into. After placing an extension onto the lift truck, the securing mechanism must be double checked. Physical injury or destruction to the load can take place if the extensions were to become unfastened and fall off. Adhering OSHA regulations will even help to ensure the safety of the individual operating it as well as those working close by.