

Fork Extension for Forklift

Fork Extension for Forklift - Forklift extensions are a great alternative whenever you find you need to reach further than your standard forklift allows. As well, if you find that a load exceeds over what you can safely pick up on your forklift, an extension can help you do your job safely.

Increasing Lift Truck Output

Lift truck extensions offer the extra capacity and support required whenever picking up long pallets, containers or really heavy loads. What's more, the extensions add more length to the forks that helps the one operating it to reach increased distances. Utilizing lift truck extensions saves a business the need to buy separate machinery so as to finish the task. This can save probably thousands of dollars while adding more productivity and efficiency choices making use of the machinery you already have.

Numerous extensions just slip over the typical forklift forks. Extensions could be acquired to be able to fit forks that have widths of 4", 5" and 6". It is vital to measure your extensions to be able to obtain a right fit. Knowing that extensions have an inside width that is half an inch wider than the size stated is paramount to ensuring the correct fit. Whenever acquiring your extension size, be certain it is equal to your blade's width. For instance, if you have forks which are six inches wide, you would utilize an extension that is 6 inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for blade extensions. Based on this particular regulation, blade extensions cannot be longer than fifty percent of the actual blade length. Following those rules will help to maintain a safe operation. A yellow powder coat finish is added to the steel lift truck extensions to be able to avoid corrosion. The two most common sizes for forklift extensions in the business are sixty inches and seventy two inches, even if, other lengths are obtainable.

Securing Mechanism

There are two individual securing systems existing. The first choice connects the extensions onto the forklift with one pull pin. The second and safer alternative is the safety loop which is welded on and offers a more secure attachment of the extension. The lift truck extensions are obtainable either tapered or non-tapered for nearly all pallet and container loads. Triangular extensions are used when moving cylinder loads.

Cylinder Loads

Loads which consist of coils, pipes or drums are considered to be cylinder loads. Extensions for cylinder loads are also constructed of steel. They are designed to fit forks up to 2" thick and that are 4" to 5" in width. Fixed in place making use of a locking bar, they slide off and on effortlessly. Triangular extensions vary in length from 54" to 60".

Safety Measures

Safety measures should be used when using whatever industrial device or machinery and lift truck extensions are no different. Inspecting your lift truck extensions prior to utilizing them is a really great routine to get into. After placing an extension onto the forklift, the securing mechanism must be double checked. Physical injury or destruction to the load can occur if the extensions were to become unfastened and fall off. Following OSHA regulations would even help to ensure the safety of the individual operating it as well as those working nearby.