

Forklift Fork Extensions

Forklift Fork Extensions - Forklift extensions are a great option when you find you have to reach further than your standard forklift will allow. As well, if you find that a load exceeds over what you can safely pick up on your forklift, an extension could help you complete your task safely.

Increasing Lift Truck Productivity

Forklift extensions offer the added capacity and support required whenever picking up containers, long pallets or really heavy loads. Furthermore, the extensions add more length to the blades which helps the person operating it to be able to reach increased distances. Utilizing lift truck extensions saves a business the need to purchase separate machinery so as to do the job. This can save potentially thousands of dollars while adding more productivity and efficiency choices with the machine you already have.

Lots of extensions just slip on the standard forklift blades. Extensions could be acquired so as to fit forks which have widths of 4, 5 and 6 inches. It is vital to measure your extensions so as to obtain a proper fit. Knowing that extensions have an inside width that is half an inch wider compared to the the size stated is paramount to making sure the exact fit. When buying your extension size, be sure it is equivalent to your fork's width. For instance, if you have blades which are 6 inches wide, you will utilize an extension that is 6 inches wide.

OSHA Standards

There is safety standards set by OSHA which standardize the length of extension which you could utilize. According to the guidelines, extensions can not be longer than fifty percent of the actual fork 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 prevent rust. The two most common dimensions for forklift extensions in the industry are 60" and 72", though, different lengths are existing.

Securing Mechanism

There are two individual securing mechanisms existing. The first alternative connects the extensions onto the forklift with a single pull pin. The next 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 obtainable in both non-tapered or tapered for most container and pallet loads. Triangular extensions are utilized whenever transporting cylinder loads.

Cylinder Loads

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

Safety Measures

Safety precautions must be used whenever using whatever industrial tool or machine and forklift extensions are no different. Checking your forklift extensions prior to using them is a very great routine to get into. After placing an extension onto the lift truck, the attaching device must be double checked. Personal injury or damage to the load could take place if the extensions were to become unfastened and fall off. Following OSHA regulations will likewise help to be able to ensure the safety of the individual operating it as well as others working close by.