Fork Extension for Forklift

Forklift Fork Extensions - Forklift extensions are a terrific choice whenever there is a need to reach further than your current forks would allow. In several situations whenever you have a load which exceeds more than can be safely lifted on your lift truck, an extension can help you complete your job safely.

Increasing Lift Truck Output

Extensions will provide extra capacity and support to the lift truck when lifting or moving pallets, containers, or extremely heavy cargo. Also, the extensions would add more length to the existing forks enabling the operator to be able to reach further than before. Utilizing lift truck extensions really saves a business the requirement to obtain separate machinery so as to complete the task. This could save probably thousands of dollars while adding more efficiency and productivity choices utilizing the machine you already have.

Lots of extensions just slip over the typical forklift forks. Extensions can be acquired to fit forks that have widths of 4, 5 and 6 inches. It is essential to measure your extensions so as to obtain a proper fit. Knowing that extensions have an inside width that is half an inch wider as opposed to the size stated is vital to making sure the exact fit. When purchasing your extension size, make certain it is equal to your fork's width. For example, if you have forks that are six inches wide, you would use an extension which is 6 inches wide.

OSHA Standards

There is safety standards set by OSHA which regulate the length of extension which you could utilize. According to the guidelines, extensions can not be longer than 50 percent of the actual fork length. Abiding by these rules would help to maintain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions to be able to avoid rust. The two most popular dimensions for forklift extensions in the business are sixty inches and seventy two inches, although, other lengths are obtainable.

Securing Mechanism

There are two individual securing mechanisms existing. The first alternative connects the extensions onto the forklift with one pull pin. The second and safer choice is the safety loop which is welded on and offers a more dependable attachment of the extension. The forklift extensions are offered in both tapered or non-tapered for the majority of pallet and container loads. Triangular extensions are used when transferring cylinder loads.

Cylinder Loads

Loads which have drums, coils or pipes 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. Attached 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 precautions should be utilized whenever using whatever industrial tool or machinery and forklift extensions are no different. Checking your forklift extensions prior to using them is a very good habit to get into. Right after placing an extension onto the forklift, the attaching mechanism must be inspected. Physical injury or destruction to the load can take place if the extensions were to become loose and fall off. Adhering OSHA regulations would also help to ensure the safety of the one operating it as well as individuals working in close proximity.