

Forklift Fork Extension

Fork Extension for Forklift - Lift Truck extensions are a terrific option whenever there is a need to reach further than your current forks would allow. In several circumstances whenever you have a load that exceeds more than can be securely picked up on your forklift, an extension could help you carry out your job safely.

Increasing Forklift Output

Lift truck extensions provide the added support and capacity needed when lifting containers, long pallets or very heavy loads. Moreover, the extensions add more length to the forks which helps the individual operating it to be able to reach greater distances. Making use of forklift extensions really saves a company the need to acquire individual equipment to be able to finish the job. This could save possibly thousands of dollars while adding more productivity and efficiency alternatives making use of the equipment you already have.

Lots of extensions just slip over the standard forklift blades. Extensions can be purchased to fit blades which have widths of 4, 5 and 6 inches. It is important to measure your extensions in order to obtain a proper fit. Knowing that extensions have an inside width which is half an inch wider as opposed to the size stated is paramount to making sure the exact fit. When acquiring your extension size, make sure it is equivalent to your fork's width. For instance, if you have blades that are six inches wide, you would utilize an extension which is 6 inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for fork extensions. According to this particular regulation, blade extensions cannot be longer than 50% of the actual blade length. Following these rules will help to maintain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions so as to prevent corrosion. The two most common measurements for lift truck extensions in the business are sixty inches and seventy two inches, even if, different lengths are obtainable.

Securing Mechanism

Securing mechanisms are available in two choices. The first option secures the extensions onto the lift truck with one pull pin. This is the rapid release method. The next and safer choice is the safety loop which is welded on and offers a more dependable attachment of the extension. The forklift extensions are obtainable either tapered or non-tapered for the majority of pallet and container loads. Triangular extensions are utilized whenever transporting cylinder loads.

Cylinder Loads

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

Safety Measures

Safety precautions must be used when utilizing whichever industrial tool or machinery and forklift extensions are no different. Inspecting your forklift extensions before utilizing them is a really good routine to get into. Right after placing an extension onto the lift truck, the attaching mechanism must be double checked. Physical injury or destruction to the load can occur if the extensions were to become unfastened and fall off. Adhering OSHA regulations will even help in order to guarantee the safety of the one operating it and those working close by.