

Forklift Fork Extensions

Forklift Fork Extensions - Forklift extensions are a terrific choice when there is a need to reach further than your current blades would allow. In several circumstances whenever you have a load that exceeds more than can be securely picked up on your lift truck, an extension could help you execute your task safely.

Increasing Lift Truck Efficiency

Forklift extensions offer the added capacity and support required when picking up containers, long pallets or extremely heavy loads. What's more, the extensions add more length to the blades which helps the operator to reach greater distances. Utilizing forklift extensions really saves a business the requirement to obtain separate machinery so as to do the job. This can save possibly thousands of dollars while adding more efficiency and productivity options utilizing the machine you already have.

Numerous extensions just slip over the standard lift truck blades. Extensions could be acquired in order to fit forks that have widths of 4", 5" and 6". It is vital to measure your extensions to be able to obtain a correct fit. Knowing that extensions have an inner width that is half an inch wider as opposed to the size stated is vital to making sure the right fit. Whenever acquiring your extension size, make certain it is equivalent to your blade's width. For example, if you have forks which are six inches wide, you would utilize 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 50% of the actual fork length. Abiding by these rules will help to sustain a safe operation. A yellow powder coat finish is added to the steel lift truck extensions in order to prevent rust. The two most common measurements for lift truck extensions in the industry are sixty inches and seventy two inches, though, various lengths are available.

Securing Mechanism

There are two separate securing mechanisms existing. The first option secures the extensions onto the lift truck with one pull pin. The second and safer choice is the safety loop which is welded on and offers a more stable attachment of the extension. The forklift extensions are offered either non-tapered or tapered for the majority of container and pallet loads. Triangular extensions are utilized whenever moving cylinder loads.

Cylinder Loads

Cylinder loads comprise coils drums or pipes. The extensions made to fit cylinder loads are typically made of steel and can be designed to fit forks up to 2" thick and are 4" to 5" in width. Attached in place utilizing a locking bar, they slide on and off easily. Triangular extensions range in length from 54" to 60".

Safety Measures

It is at all times a great plan to use safety precautions whenever handling any kind of industrial equipment and forklift extensions are no different. Inspecting your lift truck extensions prior to utilizing it is likewise a great practice to get into. After the extensions have been placed onto the lift truck, the attaching mechanism should be double checked too. Physical injury or destruction to the load can take place if the extensions were to become unfastened and fall off. Adhering OSHA regulations would likewise help to be able to guarantee the safety of the operator and others working in close proximity.