Forklift Fork Extensions

Fork Extension for Forklifts - Lift truck extensions are a good option when you find you need to reach further than your typical lift truck allows. Additionally, if you find that a load exceeds over what you can safely lift on your forklift, an extension can help you carry out your job safely.

Increasing Lift Truck Efficiency

Forklift extensions offer the added support and capacity considered necessary when picking up long pallets, containers or very heavy loads. Furthermore, the extensions add more length to the forks that helps the operator to be able to reach greater distances. Making use of lift truck extensions really saves a company the requirement to obtain individual equipment in order to finish the job. This can save probably thousands of dollars while adding more efficiency and productivity options with the machine you already have.

Several of the fork extensions would simply slip overtop of the lift truck forks. Extensions can be bought to fit blades with widths from 4-6 inches. It is really vital that you gauge the extensions to be certain of a right fit. Knowing that extensions have an inner width which is half an inch wider compared to the the size stated is paramount to ensuring the correct fit. Whenever purchasing your extension size, be sure it is equivalent to your blade's width. For example, if you have forks that are six inches wide, you will utilize an extension which is 6 inches wide.

OSHA Standards

OSHA standards for safety have a guideline length for blade extensions. According to this particular guideline, blade extensions cannot be longer than 50 percent of the original blade length. Abiding by these rules will help to maintain a safe operation. A yellow powder coat finish is added to the metal forklift extensions to be able to prevent rust. The two most popular measurements for forklift extensions in the trade are 60" and 72", even if, other lengths are obtainable.

Securing Mechanism

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

Cylinder Loads

Cylinder loads consist of coils drums or pipes. The extensions made to fit cylinder loads are usually made of steel and could be designed to fit forks up to 2" thick and are 4" to 5" in width. Fixed in place utilizing a locking bar, they slide on and off with no trouble. Triangular extensions range in length from fifty four to sixty inches.

Safety Measures

It is at all times a good idea to utilize safety precautions whenever dealing with whichever type of industrial equipment and forklift extensions are no different. Inspecting your forklift extensions prior to using it is likewise a great habit to get into. When the extensions have been placed onto the lift truck, the attaching mechanism should be inspected too. Physical injury or damage to the load could occur if the extensions were to become loose and fall off. Adhering OSHA regulations will also help so as to guarantee the safety of the one operating it as well as those working close by.