

Forklift Fork Extensions

Forklift Fork Extensions - Forklift extensions are a terrific alternative whenever there is a need to reach further than your existing blades will allow. In some cases when you have a load which exceeds more than can be securely lifted on your forklift, an extension could help you carry out your job safely.

Increasing Forklift Output

Forklift extensions offer the added capacity and support required when lifting containers, long pallets or very heavy loads. Also, the extensions add more length to the blades that helps the operator to be able to reach increased distances. Utilizing lift truck extensions saves a business the need to acquire separate machinery to be able to finish the task. This could save probably thousands of dollars while adding more productivity and efficiency options making use of the machine you already have.

Several of the fork extensions will just slip overtop of the forklift blades. Extensions could be acquired in order to fit forks with widths from four to six inches. It is very vital that you measure the extensions to be certain of a right fit. Knowing that extensions have an inside width which is half an inch wider as opposed to the size stated is paramount to ensuring the correct fit. Whenever purchasing your extension size, make sure it is equivalent to your fork's width. For example, if you have blades which are six inches wide, you would utilize an extension which is 6 inches wide.

OSHA Standards

There is safety standards set by OSHA which standardize the length of extension that you can utilize. Based on the guidelines, extensions can not be longer than fifty percent of the actual blade length. Abiding by those rules would help to maintain a safe operation. A yellow powder coat finish is added to the steel forklift extensions so as to avoid rust. The two most popular dimensions for forklift extensions in the business are 60" and 72", although, other lengths are offered.

Securing Mechanism

There are two separate securing mechanisms existing. The first option secures the extensions onto the forklift with a single pull pin. The second and safer option is the safety loop which is welded on and provides a more stable attachment of the extension. The lift truck extensions are accessible in both tapered or non-tapered for nearly all container and pallet loads. Triangular extensions are used whenever moving cylinder loads.

Cylinder Loads

Loads which have drums, coils or pipes are considered to be cylinder loads. Extensions for cylinder loads are likewise constructed of steel. They are made to fit blades up to 2" thick and that are 4" to 5" in width. Secured in place utilizing a locking bar, they slip on and off easily. Triangular extensions vary in length from fifty four to sixty inches.

Safety Measures

Safety precautions should be utilized when utilizing any industrial tool or machinery and lift truck extensions are no different. Checking your forklift extensions prior to utilizing them is a very good routine to get into. Right after placing an extension onto the forklift, the securing device must be double checked. Personal injury or damage to the load can occur if the extensions were to become loose and fall off. Following OSHA regulations will likewise help to be able to ensure the safety of the one operating it and others working close by.