

Fork Extension for Forklift

Forklift Fork Extensions - Lift Truck extensions are an excellent option when there is a need to reach further than your existing blades will allow. In certain cases whenever you have a load that exceeds more than could be safely lifted on your lift truck, an extension can help you execute your job safely.

Increasing Forklift Output

Extensions would offer extra support and capacity to the forklift when moving or lifting containers, pallets, or really heavy loads. Furthermore, the extensions will add more length to the existing forks enabling the operator to reach further than before. Utilizing forklift extensions truly saves a business the requirement to buy separate machinery so as to complete the job. This can save probably thousands of dollars while adding more productivity and efficiency alternatives using the equipment you already have.

A lot of extensions just slip over the typical lift truck forks. Extensions could be obtained so as to fit blades which have widths of 4, 5 and 6 inches. It is vital to measure your extensions in order to obtain a right fit. Knowing that extensions have an inside width that is half an inch wider than the size stated is vital to ensuring the accurate fit. When obtaining your extension size, make sure it is equivalent to your fork's width. For example, if you have forks that are 6 inches wide, you would use an extension that is 6 inches wide.

OSHA Standards

There are safety standards set by OSHA which standardize the length of extension which you can utilize. According to the guidelines, extensions are not able to be longer than fifty percent of the actual blade length. Following those rules will help to sustain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions so as to avoid rust. The two most common sizes for forklift extensions in the business are sixty inches and seventy two inches, though, different lengths are offered.

Securing Mechanism

There are two individual securing systems existing. The first alternative secures the extensions onto the forklift with a single pull pin. The second and safer choice is the safety loop which is welded on and provides a more secure attachment of the extension. The lift truck extensions are obtainable in both tapered or non-tapered for nearly all container and pallet loads. Triangular extensions are utilized when moving cylinder loads.

Cylinder Loads

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

Safety Measures

Safety precautions must be utilized when using whatever industrial device or machinery and forklift extensions are no different. Checking your forklift extensions before using them is a very good routine to get into. Right after placing an extension onto the forklift, the securing mechanism must be double checked. Personal injury or destruction 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 and individuals working close by.