## **Forklift Fork Extensions**

Fork Extension for Forklifts - Forklift extensions are a good option whenever you find you need to reach further than your standard lift truck will allow. In addition, if you find that a load exceeds over what you could securely pick up on your forklift, an extension can help you do your task safely.

## Increasing Forklift Efficiency

Forklift extensions offer the extra capacity and support considered necessary whenever picking up containers, long pallets or really heavy loads. Also, the extensions add more length to the forks which helps the one operating it to reach greater distances. Making use of forklift extensions saves a company the need to acquire separate equipment in order to finish the job. This can save possibly thousands of dollars while adding more efficiency and productivity options using the machinery you already have.

Several of the fork extensions would just slip overtop of the lift truck blades. Extensions could be obtained to be able to fit blades with widths from four to six inches. It is really essential that you measure the extensions to be certain of a right fit. Knowing that extensions have an inner width which is half an inch wider than the size stated is vital to ensuring the right fit. Whenever buying your extension size, be certain it is equivalent to your fork's width. For instance, if you have forks which are 6 inches wide, you will make use of an extension that 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 percent of the original fork length. Following these rules would help to sustain a safe operation. A yellow powder coat finish is added to the metal lift truck extensions to avoid rust. The two most popular measurements for forklift extensions in the business are sixty inches and seventy two inches, even though, other lengths are obtainable.

#### Securing Mechanism

There are two individual securing systems existing. The first alternative connects the extensions onto the forklift with one pull pin. The next and safer choice is the safety loop which is welded on and provides a more dependable attachment of the extension. The forklift extensions are existing in both tapered or non-tapered for nearly all pallet and container loads. Triangular extensions are used when moving cylinder loads.

### Cylinder Loads

Loads which consist of pipes, drums or coils are considered to be cylinder loads. Extensions for cylinder loads are also constructed of steel. They are made to fit blades up to 2" thick and which are 4" to 5" in width. Fixed in place making use of a locking bar, they slip on and off without difficulty. Triangular extensions range in length from 54" to 60".

# Safety Measures

Safety precautions should be utilized when utilizing whichever industrial tool or machinery and forklift extensions are no different. Checking your forklift extensions before using them is a really great habit to get into. Right after placing an extension onto the forklift, the securing mechanism should be double checked. Personal injury or damage to the load could occur if the extensions were to become loose and fall off. Adhering OSHA regulations will also help to guarantee the safety of the one operating it as well as those working in close proximity.