#### **Forklift Fork Extension**

Fork Extension for Forklifts - Forklift extensions are a excellent alternative whenever there is a need to reach further than your current blades will allow. In several cases whenever you have a load that exceeds more than can be safely raised on your forklift, an extension could help you do your job safely.

# Increasing Lift Truck Productivity

Lift truck extensions offer the extra support and capacity required whenever raising containers, long pallets or very heavy loads. In addition, the extensions add more length to the blades which helps the one operating it to be able to reach greater distances. Making use of lift truck extensions really saves a company the requirement to buy individual equipment in order to complete the task. This can save potentially thousands of dollars while adding more efficiency and productivity alternatives with the machinery you already have.

Many of the fork extensions will simply slip overtop of the lift truck forks. Extensions could be acquired to be able to fit forks with widths from 4-6 inches. It is really vital that you measure the extensions to be certain of a proper fit. Knowing that extensions have an inside width that is half an inch wider than the size stated is vital to making sure the exact fit. When purchasing your extension size, make sure it is equal to your blade's width. For instance, if you have blades that are six inches wide, you will 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, blade extensions cannot be longer than 50% of the actual fork length. Following these rules would help to sustain a safe operation. A yellow powder coat finish is added to the steel forklift extensions in order to prevent rust. The two most common measurements for forklift extensions in the business are sixty inches and seventy two inches, even though, various lengths are available.

## Securing Mechanism

Securing mechanisms are obtainable in two choices. The first alternative connects the extensions onto the forklift with a single pull pin. This is the rapid release method. The next and safer alternative is the safety loop which is welded on and provides a more stable attachment of the extension. The lift truck extensions are obtainable in both non-tapered or tapered for the majority of container and pallet loads. Triangular extensions are used whenever transporting cylinder loads.

#### Cylinder Loads

Cylinder loads have coils drums or pipes. The extensions made to fit cylinder loads are usually constructed of steel and can be made to fit forks up to 2" thick and are 4" to 5" in width. Attached in place making use of a locking bar, they slip on and off effortlessly. Triangular extensions differ in length from fifty four to sixty inches.

# Safety Measures

Safety measures must be utilized when using whatever industrial device or machinery and lift truck extensions are no different. Inspecting your lift truck extensions before using them is a very good routine to get into. Right after placing an extension onto the lift truck, the securing device should be double checked. Personal injury or damage to the load could occur if the extensions were to become loose and fall off. Following OSHA regulations will even help to guarantee the safety of the one operating it as well as others working close by.