## **Remanufactured Lift Truck Parts**

Remanufactured Forklift Parts - Forklifts are extremely costly pieces of machinery. A five thousand pound new electric unit could cost between \$18,000 to \$25,000 and a few thousands of dollars more would be needed for a battery and a battery charger. A similar internal combustion lift truck of the same lift capacity would cost a little less and the diesel models which are capable of heavier lifting capacities can cost upwards of one hundred thousand dollars. Reconditioned lift trucks are a choice to be able to save a great deal of cash because they cost less than half the price of new models.

Some people think they would face more maintenance problems if they obtain a reconditioned lift truck and are apprehensive of buying a second-hand lift truck at a sale price. A properly reconditioned lift truck will perform just in addition to a brand new one and any worries of maintenance are unfounded. Though your lift will get heavy use, so long as you take proper care of the machinery, it will serve all your requirements and potentially save you a lot of cash.

It is essential to establish what the seller means by a refurbished or reconditioned lift truck when thinking about buying a used lift truck. Lots of businesses do a very good job reconditioning a unit previous to selling it. This includes disassembling the lift truck, rebuilding the engine, sandblasting the lift and next reassembling the whole thing and finishing with a fresh coat of paint.

To correctly and meticulously rebuild a forklift engine, a good company would entirely disassemble it. A heat cleaning system can then be used to clean all the components. As soon as this step has been completed, all of the parts are checked to see if they have any defects, any breakage or any extensive wear. Certain components such as connecting rods, cylinder heads, crankshafts and cylinder blocks are reground, resurfaced and resized if necessary. Other parts such as nuts, bolts, gears and that, are replaced or repaired as considered necessary.

As soon as the overhaul has been completed, the engine is rebuilt manually. After being put back together, a series of tests are applied to the running equipment in order to check all of the parts and be sure there are no leaks or problems. If any problems occur, the needed adjustments are done.

There should be no reason to be concerned about buying a reconditioned or refurbished lift truck from quality sellers. The process of rebuilding the equipment ensures the utmost in reliability. Maintenance expenses may actually work out to be less as you will avoid the initial phase of higher maintenance projections that a new lift truck has as it is broken in. By following routine upkeep schedules and taking care of the machinery correctly, a reconditioned forklift will serve you well.