## **Remanufactured Lift Truck Parts**

Remanufactured Lift Truck Parts - Forklifts are extremely pricey pieces of equipment. A 5000lb new electric model can cost between \$18,000 to \$25,000 and several thousands of dollars more will be invested for a battery and a battery charger. The same internal combustion forklift of the same lift capacity will cost slightly less and the diesel units which are capable of heavier lifting capacities can cost upwards of \$100,000. Reconditioned forklifts are an alternative in order to save much money since they cost less than half the price of brand new units.

A few buyers may be skeptical about buying a second-hand or reconditioned lift truck because they feel they will have to spend more on upkeep. Then again, a properly reconditioned forklift will be able to operate just as well as a brand new one. Although your lift will get heavy use, as long as you take proper care of the equipment, it will serve your needs and potentially save you a lot of cash.

When considering purchasing a used forklift, it is essential to determine what the seller means by the term reconditioned or refurbished. A lot of companies do an excellent job of totally making over the unit previous to reselling it. This consists of disassembling the forklift, rebuilding the engine, sandblasting the lift and then reassembling the whole thing and finishing with a fresh coat of paint.

To thoroughly reconstruct a lift truck engine, a good company would firstly absolutely disassemble it. A heat cleaning system is then utilized to clean all of the components. Once this step has been finished, all of the parts are checked to see if they have any breakage, any extensive wear or any defects. Certain parts like crankshafts, cylinder blocks, connecting rods and cylinder heads are reground, resurfaced and resized if considered necessary. Other components like for example bolts, gears, nuts etc. are repaired or replaced as needed.

The engine is rebuilt manually when the overhaul has been accomplished. After putting it back together, a series of tests are applied to the working machinery. This is done in order to check all of the parts to ensure there are no issues or leaks. If any problems occur, the crucial alterations are made.

There must be no reason to be worried about obtaining a reconditioned or refurbished lift truck from quality sellers. The process of rebuilding the machines guarantees the utmost in dependability. Maintenance costs could actually work out to be less for the reason that you would avoid the initial phase of higher maintenance projections that a new forklift has as it is broken in. By following routine maintenance schedules and taking care of the machinery correctly, a reconditioned forklift will serve you well.