## **Remanufactured Forklift Parts**

Remanufactured Forklift Parts - Lift trucks are very costly pieces of equipment. A five thousand pound new electric unit can cost between eighteen thousand to twenty five thousand and a few thousands of dollars more would be needed for a battery and a battery charger. The same internal combustion forklift of the same lift capacity will cost a little less and the diesel units that are capable of heavier lifting capacities could cost upwards of \$100,000. Reconditioned lift trucks are a choice to be able to save a large amount of money since they cost less than half the price of brand new units.

Several buyers may be apprehensive about obtaining a second-hand or reconditioned forklift as they feel they would have to spend more on maintenance. However, a correctly reconditioned forklift will be able to perform just along with a brand new one. Even though your lift would get heavy use, as long as you take proper care of the equipment, it will serve your needs and potentially save you lots of money.

When considering purchasing a second-hand lift truck, it is important to establish what the seller means by the term reconditioned or refurbished. Lots of businesses do an excellent job of entirely making over the unit before reselling it. This comprises disassembling the forklift, rebuilding the engine, sandblasting the lift and next reassembling everything and finishing with a fresh coat of paint.

To meticulously reconstruct a lift truck engine, a good company would initially totally disassemble it. A heat cleaning system is then used to clean all of the components. As soon as this step has been completed, all of the parts are checked to see if they have any extensive wear, any defects or breakage. Some parts like for instance crankshafts, cylinder blocks, connecting rods and cylinder heads are resurfaced, resized and reground if needed. Several components such as bolts, gears, nuts and that, are replaced or repaired as considered necessary.

The engine is rebuilt manually once the overhaul has been completed. After putting it back together, a series of tests are applied to the running equipment. This is done so as to check all of the components to guarantee there are no issues or leaks. If any problems occur, the crucial alterations are made.

There is no reason to be concerned about purchasing reconditioned forklifts from quality sellers. The process the machines go through to be rebuilt ensures the utmost reliability. Maintenance costs could actually work out to be less as you will avoid the initial phase of higher maintenance projections that a new forklift has as it is broken in. By following routine repairs schedules and taking care of the machine correctly, a reconditioned lift truck would serve you well.