## **Remanufactured Lift Truck Parts**

Remanufactured Forklift Parts - Lift trucks are quite pricey pieces of equipment since a new electric forklift model can cost anywhere from \$18,000 to \$25,000, for a five thousand pound equipment. In addition, some thousands of dollars would have to be invested in a battery charger and battery. A similar internal combustion forklift of similar lift capacity would cost a little less and the diesel models which are capable of heavier lifting capacities could cost upwards of \$100,000. Reconditioned lift trucks are an alternative in order to save much cash for the reason that they cost less than half the price of new models.

Several buyers may be skeptical about acquiring a second-hand or reconditioned forklift for the reason that they feel they will have to spend more on maintenance. Then again, a correctly reconditioned forklift will be able to operate just along with a brand new one. Even if your lift would get heavy use, so long as you take proper care of the equipment, it would serve your requirements and likely save you lots of money.

When considering purchasing a second-hand forklift, it is important to ascertain what the seller means by the term refurbished or reconditioned. A lot of companies do an excellent job of completely making over the unit prior to reselling it. This consists of disassembling the forklift, rebuilding the engine, sandblasting the lift and next reassembling the whole thing and finishing with a fresh coat of paint.

To properly and thoroughly reconstruct a lift truck engine, a good business would completely disassemble it. A heat cleaning system could then be used to clean all the components. When this step has been done, all of the components are checked to see if they have any extensive wear, any defects or breakage. Specific components like for example cylinder blocks, connecting blocks, cylinder heads and crankshafts are resized, reground and resurfaced if needed. Various components such as bolts, gears, nuts and that, are repaired or replaced as considered necessary.

As soon as the overhaul has been accomplished, the engine is rebuilt by hand. After being put back together, a series of tests are applied to the working machine in order to check all of the parts and make certain there are no leaks or problems. If any problems occur, the necessary changes are done.

There is no reason to be apprehensive about acquiring reconditioned forklifts from quality sellers. The process the machines go through to be rebuilt guarantees the utmost reliability. Repairs costs can actually work out to be less since you will avoid the initial phase of higher maintenance projections which a new lift truck has as it is broken in. By following routine maintenance schedules and taking care of the machinery appropriately, a reconditioned forklift would serve you well.