

Remanufactured Components

Forklifts are rather pricey pieces of equipment because a brand new electric forklift model could cost anywhere from \$18,000 to \$25,000, for a five thousand pound machinery. Additionally, a few thousands of dollars would have to be invested in a battery charger and battery. A similar internal combustion lift truck of the same lift capacity will cost a little less and the diesel models which are capable of heavier lifting capacities can cost upwards of \$100,000. Reconditioned lift trucks are an alternative to be able to save much cash in view of the fact that they cost less than half the price of brand new units.

A few purchasers may be apprehensive about acquiring a second-hand or reconditioned lift truck because they feel they would have to spend more on upkeep. However, a correctly reconditioned forklift will be able to work just in addition to a brand new one. Even if your lift would get heavy use, so long as you take good care of the machinery, it would serve your requirements and potentially save you a lot of cash.

When thinking about buying a second-hand forklift, it is vital to determine what the seller means by the term refurbished or reconditioned. Lots of companies do an excellent job of totally making over the model previous to reselling it. This includes disassembling the lift truck, rebuilding the engine, sandblasting the lift and afterward reassembling the whole thing and finishing with a fresh coat of paint.

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

Once the overhaul has been accomplished, the engine is rebuilt manually. After being reassembled, a series of tests are applied to the working machine so as to check all of the components and be sure there are no leaks or issues. If any problems occur, the necessary modifications are made.

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