

Remanufactured Components

Lift trucks are somewhat expensive pieces of equipment as a new electric lift truck unit can cost anywhere from eighteen thousand to twenty five thousand, for a 5000lb machinery. Additionally, several thousands of dollars will have to be invested in a battery charger and battery. The same internal combustion lift truck of similar lift capacity will cost a little less and the diesel units that are capable of heavier lifting capacities can cost upwards of one hundred thousand dollars. Reconditioned forklifts are a choice to save much cash because they cost less than half the price of new units.

A few purchasers may be skeptical about buying a used or reconditioned lift truck as they feel they will have to spend more on maintenance. Then again, a correctly reconditioned lift truck would be able to work just as well as a brand new one. Even though your lift will get heavy use, so long as you take good care of the equipment, it would serve all your needs and potentially save you lots of cash.

When considering purchasing a second-hand lift truck, it is essential to establish what the seller means by the term refurbished or reconditioned. Numerous businesses do an excellent job of absolutely making over the model before reselling it. This comprises 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 thoroughly rebuild a forklift engine, a good company would first absolutely disassemble it. A heat cleaning system is then used to clean all of the parts. When this step has been finished, all of the parts are checked to see if they have any extensive wear, any defects or breakage. Specific components such as cylinder blocks, connecting blocks, cylinder heads and crankshafts are reground, resurfaced and resized if considered necessary. Other components like gears, nuts, bolts etc. are repaired or replaced as considered necessary.

The engine is rebuilt by hand when the overhaul has been completed. After putting it back together, a series of tests are applied to the working machinery. This is done to be able to check all of the components to ensure there are no issues or leaks. If any problems occur, the needed alterations are made.

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