Remanufactured Components

Lift trucks are somewhat expensive pieces of machinery for the reason that a new electric lift truck model can cost anywhere from eighteen thousand to twenty five thousand, for a five thousand pound equipment. What's more, some thousands of dollars will have to be invested in a battery battery and charger. The same internal combustion lift truck of similar lift capacity will cost slightly less and the diesel units that are capable of heavier lifting capacities could cost upwards of one hundred thousand dollars. Reconditioned lift trucks are a choice to be able to save a large amount of cash as they cost less than half the price of new models.

Some people think they would handle more upkeep issues if they acquire a reconditioned lift truck and are apprehensive of buying a second-hand forklift at a sale price. A correctly reconditioned lift truck will perform just as well as a new one and whichever worries of upkeep are unfounded. Even though your lift will get heavy use, so long as you take proper care of the equipment, it will serve your needs and possibly save you a lot of money.

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

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

The engine is rebuilt by hand as soon as the overhaul has been accomplished. 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 guarantee there are no problems or leaks. If any problems occur, the necessary alterations are made.

There should be no reason to be concerned about obtaining a reconditioned or refurbished forklift from quality sellers. The process of rebuilding the machines ensures the utmost in reliability. Repairs expenses may actually work out to be less as you would avoid the initial phase of higher maintenance projections which a brand new lift truck has as it is broken in. By following routine upkeep schedules and taking care of the machine properly, a reconditioned lift truck would serve you well.