## **Remanufactured Forklift Part**

Remanufactured Forklift Part - Forklifts are quite costly pieces of machinery as a brand new electric lift truck unit could cost anywhere from eighteen thousand to twenty five thousand, for a 5000lb equipment. Also, a few 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 slightly less and the diesel models which are capable of heavier lifting capacities can cost upwards of one hundred thousand dollars. Reconditioned lift trucks are an option to be able to save a great deal of money because they cost less than half the price of new models.

Several individuals think they will handle more maintenance issues if they acquire a reconditioned lift truck and are leery of acquiring a second-hand lift truck at a sale price. A properly reconditioned forklift would work just as well as a new one and whatever fears of repairs are unfounded. Though your lift will get heavy use, as long as you take good care of the machine, it would serve your needs and probably save you a lot of money.

It is important to determine what the seller means by a reconditioned or refurbished forklift when thinking about purchasing a second-hand forklift. Numerous companies do a really good job reconditioning a unit before selling it. This includes disassembling the lift truck, rebuilding the engine, sandblasting the lift and then reassembling the whole thing and finishing with a fresh coat of paint.

To meticulously rebuild a forklift engine, a good company will first entirely disassemble it. A heat cleaning system is then used to clean all of the parts. Once this step has been done, all of the parts are checked to see if they have any breakage, any extensive wear or any defects. Certain parts such as connecting rods, cylinder heads, crankshafts and cylinder blocks are resurfaced, resized and reground if considered necessary. Other parts like for example gears, nuts, bolts and so on. are repaired or replaced as needed.

When the overhaul has been done, the engine is rebuilt by hand. After being put back together, a series of tests are applied to the working machinery so as to check all of the parts and make sure there are no leaks or issues. If any problems occur, the needed modifications are done.

There should be no reason to be worried about buying a reconditioned or refurbished lift truck from quality sellers. The process of rebuilding the equipment guarantees the utmost in reliability. Repairs costs may really work out to be less since you will avoid the initial phase of higher repairs projections which a new forklift has as it is broken in. By following routine repairs schedules and taking care of the machinery correctly, a reconditioned forklift will serve you well.