

Used Parts for Forklifts

Used Parts for Forklifts - In time, forklift components will wear and have to be replaced. Obtaining brand new components could become a costly endeavor so another idea is to acquire used forklift components. This could save a lot of money in the end. It is a great idea to purchase used lift truck parts that have been reproduced. These components would guarantee that you are getting components that will work for a long time and be productive.

Broken or worn parts that are reproduced are a less expensive solution as opposed to rebuilding. With rebuilding components, only the components which are worn out or broken get changed, which means that other wearable components may break down soon after purchase.

Remanufacturing however offers the best guarantee for second-hand parts. Reproduced parts are taken apart and cleaned and then all wearable pieces are changed. All wearable parts are replaced regardless of age or wear which is one more rationale why reproduced components overall work so much better. Whatever component within the part is new and this provides much longer life to the used part. Depending on the forklift components that are being redone, the cleaning process and the entire remanufacturing process would vary.

The engines are cleaned after a complete disassembly. Different engine components like for instance spark plugs, pistons, rings, filters, valves, and valve springs can be replaced during the process of remanufacturing. The engines are hot tested after reassembly to guarantee that there are no leaks, no noises, no oil pressure problems or any vacuum.

Transmissions are pressure washed, disassembled and oven cleaned. A thorough examination is done so as to check for any cracks. Bearings, bushings and seals are all replaced. Normally, the replacement components used on transmission parts meet OEM specifications.

Certain forklift parts like the water pump, torque converters, the alternator, steer axles and the starter could be quite serviceable after worn parts are replaced. The electronic control in the electric forklift is maintained by the control card. This card can also be remanufactured with replacing all aged and worn out components. Unlike several forklift components the control card could only have the worn and aged parts replaced.

Components which are remanufactured have to be comprehensively inspected upon reassembly to guarantee they are in good condition prior to being sold. When acquiring these parts, it is a good idea to be certain that they have undergone all of the proper testing and inspections. On certain bigger parts like engines, transmissions and steer axles, OEM specification replacement components should be used.

The forklift dealer can ensure that the parts they have remanufactured meet the OEM specifications. This would even ensure the components meet industry standards. A lot of details go into remanufacturing second-hand components. This attention to detail offers more serviceability out of reproduced parts compared to the parts that were simply rebuilt.