

Used Parts for Forklifts

Used Forklift Part - Unavoidably, forklift parts would eventually wear out and need replacing. The choice of buying new parts could become expensive so one more idea is to obtain used parts. This could save a lot of cash in the long run. It is a good idea to obtain used lift truck parts that have been remanufactured. These parts would guarantee that you are getting parts which will work for a long time and be productive.

Remanufacturing worn out or broken parts is a more cost effective way in general compared to rebuilding. With rebuilding parts, only the components which are broken or worn out get replaced, which means that other wearable components might break down soon after acquisition.

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

After complete disassembly, the engines are oven cleaned. Various parts of the engine like for instance spark plugs, pistons, rings, valve springs, filters, and valves could be replaced during the remanufacture process. 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 disassembled, oven cleaned and pressure washed. A thorough examination is done so as to check for any cracks. Bushings, seals and bearings are all replaced. Usually, the replacement components used on transmission components meet OEM specifications.

A few parts such as torque converters, the alternator, the water pump, steer axles and the starter could obtain longer serviceability after being remanufactured and having all wearable parts replaced. The electronic control in the electric forklift is maintained by the control card. This card can also be reproduced with replacing all aged and worn out components. Unlike other forklift parts the control card could only have the worn and aged components replaced.

Remanufactured components are thoroughly checked upon reassembly to ensure they are in top condition previous to being sold. It is vital when purchasing reproduced components to be certain they have undergone the proper testing and inspection procedures. On certain larger parts like steer axles, engines and transmissions, OEM specification replacement components must be utilized.

The dealer of used forklifts and components could ensure that the remanufactured parts have met OEM specifications and that these parts meet industry standards. A lot of details go into remanufacturing second-hand parts. This attention to detail provides more serviceability out of remanufactured components than the parts that were only rebuilt.