

Used Parts for Forklifts

Used Forklift Part - In the long run, lift truck parts will wear and must be replaced. Purchasing new parts could become a costly undertaking so another idea is to obtain used lift truck components. This could save a lot of money in the long run. It is a good idea to acquire used forklift components which have been reproduced. These parts would ensure that you are getting components which will work for a long time and be productive.

Remanufacturing broken and worn out parts is a less expensive method overall than rebuilding. With rebuilding parts, only the parts which are broken or worn out get replaced, which means that other wearable components might break down soon after purchase.

Remanufacturing on the other hand provides the best guarantee for used components. 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 another rationale why remanufactured components in general work so much better. Whatever component within the part is brand new and this offers much longer life to the second-hand part. Based on the lift truck components that are being redone, the cleaning process and the whole remanufacturing process will differ.

After complete disassembly, the engines are oven cleaned. Different parts of the engine such as pistons, spark plugs, rings, filters, valves, and valve springs could be replaced during the remanufacture process. The engines are hot tested after reassembly to ensure that there are no leaks, no noises, no oil pressure problems or any vacuum.

Transmissions are pressure washed, disassembled and oven cleaned. A complete examination is performed to be able to check for any cracks. Bearings, bushings and seals are all replaced. Normally, the replacement components utilized on transmission parts meet OEM specifications.

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

Remanufactured components are thoroughly inspected upon reassembly to ensure they are in top condition prior to being sold. It is essential when obtaining reproduced components to be sure they have undergone the proper testing and inspection procedures. On certain bigger components like for example engines, transmissions and steer axles, OEM specification replacement parts should be used.

The dealer of used lift trucks and parts could ensure that the remanufactured components have met OEM specifications and that these components meet industry standards. Many details go into remanufacturing used parts. This attention to detail offers more serviceability out of remanufactured parts compared to the components that were simply rebuilt.