

Used Parts for Forklifts

Used Forklift Parts - Unavoidably, lift truck components will eventually wear out and need replacing. The choice of acquiring brand new components can become costly so one more idea is to acquire used parts. This could save a lot of money in the end. It is a good idea to acquire used forklift parts which have been reproduced. These parts will ensure that you are getting components that would work for a long time and be productive.

Broken or worn parts which are reproduced are a very cost effective solution compared to rebuilding. With rebuilding parts, only the components that are worn out or broken get changed, which means that other wearable components can break down soon after purchase.

Remanufactured components are cleaned after being taken apart and have the unusable parts changed. This technique could offer the best guarantee for second-hand parts. All wearable components are replaced regardless of age or wear which is another rationale why reproduced components overall perform so much better. Whichever component within the part is new and this provides much longer life to the used part. Based on the lift truck parts that are being redone, the cleaning process and the complete remanufacturing process will vary.

After complete disassembly, the engines are oven cleaned. Different components of the engine like rings, pistons, spark plugs, 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 oven cleaned, pressure washed, and disassembled. A comprehensive inspection is done in order to check for any cracks. Bushings, seals and bearings are all replaced. Normally, the replacement parts used on transmission components meet OEM specifications.

Certain components like for instance torque converters, the alternator, the water pump, the starter and steer axles can get longer serviceability after being reproduced and having all wearable parts 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 parts. Unlike other lift truck components the control card can only have the worn and aged parts replaced.

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

The dealer of used forklifts and components 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 reproduced components than the parts that were only rebuilt.