

## Used Parts for Forklifts

Used Forklift Parts - In due course, lift truck components would wear and have to be replaced. Obtaining new parts can become a pricey venture so another idea is to purchase used lift truck components. This can save a lot of money in the end. It is a good idea to purchase used lift truck components that have been remanufactured. These components would ensure that you are getting components that will work for a long time and be productive.

Worn or broken parts that are reproduced are a less expensive solution than rebuilding. With rebuilding parts, just the parts which are broken or worn out get replaced, which means that other wearable parts could break down soon after acquisition.

Remanufacturing on the other hand offers the best assurance for second-hand components. Remanufactured 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 remanufactured parts generally work so much better. Whichever component within the part is brand new and this provides far longer life to the used part. Based 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. Several engine parts such as rings, pistons, spark plugs, 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 noise, no oil pressure problems, no leaks or any vacuum.

Transmissions are another item which is oven cleaned after being disassembled. The transmission is then pressure washed. A complete inspection is done to check for any cracks. Bearings, bushings and seals are all replaced. Normally, the replacement components used on transmission components meet OEM specifications.

Some components such as torque converters, the alternator, the water pump, steer axles and the starter could 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 could also be reproduced with replacing all aged and worn out parts. Unlike different lift truck components the control card could only have the worn and aged components replaced.

Remanufactured components are thoroughly examined upon reassembly to ensure they are in top condition previous to being sold. It is important when buying remanufactured parts to make certain they have undergone the proper testing and inspection procedures. On certain bigger parts such as steer axles, engines and transmissions, OEM specification replacement components must be used.

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