



Case Study:

BORG Automotive

With more than 1,000 employees, BORG Automotive is one of the largest independent remanufacturing companies.

Company and Business Model

As one of Denmark's largest automotive companies and one of the largest independent remanufacturing companies, BORG Automotive has more than 40 years experience in remanufacturing. With a workforce of more than 1,000 employees, the company continuously strives for excellence. In 2015, BORG Automotive was awarded as „Remanufacturer of the Year“. BORG Automotive's three brands (Elstock, DRI and Lucas) are launching the remanufactured products.

Products

With the wide and diverse range of brands, BORG Automotive can meet the customers demands for commercial vehicles and passenger cars as well as marine, construction, agricultural and industrial applications. Examples for the company's remanufactured products are EGR valves, A/C compressors, alternators, starters, electric & hydraulic steering racks/columns, electric & mechanic servo pumps and calipers.



Remanufacturing Process

The remanufacturing process at BORG Automotive is subdivided into six process steps: Disassembly, cleaning, inspection & sorting, reconditioning & replacement, reassembly and final testing. Within the first step, the cores undergo a complete disassembly into individual components. Components which cannot be reconditioned are disposed of. The next step is the cleaning of the components which is followed by an intensive inspection & sorting. This is done visually and with test equipment.



Within the next step, the reconditioning & replacement, re-usable components are reconditioned and non-reusable components are replaced with new quality components. Afterwards, the remanufactured products are reassembled and each remanufactured product undergoes a 100% performance test.



Unique Characteristic

The company has developed a produced-to-order concept which is supported by the unique core division. This ensures a high level of delivery with high quality and outstanding finish of the products.



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