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**Remanufacturing of Automotive Components -
Disassembly**

汽车零部件再制造 拆解

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Table of Contents

Foreword.....	3
1 Scope.....	4
2 Normative References	4
3 Terms and Definitions	4
4 Commonly Used Disassembly Methods	4
5 General Requirements for Disassembly	5
6 Environmental Protection Requirements for Disassembly	6

Foreword

This Standard was drafted in accordance with the rules in GB/T 1.1-2009.

This Standard was proposed by Ministry of Industry and Information Technology of the People's Republic of China.

This Standard shall be under the jurisdiction of National Technical Committee 114 on Road Vehicles of Standardization Administration of China (SAC/TC 114).

The drafting organizations of this Standard: Shanghai Automotive Industry Corporation (Group); Guangzhou Huadu Worldwide Transmission Co., Ltd.; No. 6456 Factory of People's Liberation Army of China; China Automotive Technology & Research Center Co., Ltd.; China Association of Automobile Manufacturers; Technical Center of China FAW Group Corporation; SINOTRUK Jinan Fuqiang Power Co., Ltd.; Shaanxi Fast Intelligent Brake System Co., Ltd.; Zhejiang Wan Li Yang Transmission Co., Ltd.; Great Wall Motor Co., Ltd.; Yuchai Remanufacturing Industry (Suzhou) Co., Ltd.; Weichai Power (Weifang) Remanufacturing Co., Ltd.

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Remanufacturing of Automotive Components - Disassembly

1 Scope

This Standard specifies the terms and definitions of remanufacturing of automotive components - disassembly, commonly used disassembly methods, general requirements and environmental protection requirements for disassembly, etc.

This Standard is applicable to the disassembly of the remanufacturing of automotive components. The disassembly of the remanufacturing of other motor vehicle parts may take this as a reference.

2 Normative References

The following documents are indispensable to the application of this document. In terms of references with a specified date, only versions with a specified date are applicable to this document. In terms of references without a specified date, the latest version (including all the modifications) is applicable to this document.

GB/T 22128 Technical Specifications for End-of-life Vehicles Recycling and Dismantling Enterprise

GB/T 26989 Automobile Recovery - Terminology

3 Terms and Definitions

The terms and definitions defined in GB/T 22128 and GB/T 26989 are applicable to this Standard.

4 Commonly Used Disassembly Methods

4.1 General Tool Method

For the disassembly of general parts, for example, fasteners with good lubrication and relatively light corrosion, general tools may be used. For special fasteners, wrenches may be used.

4.2 Hammering Method

For parts that are corroded due to long-term stationary fit, such as: universal drive

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