



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 18189-2008

Replacing GB/T 18189-2000

**Requirements for industry of motorcycle maintenance and
repair being managed**

摩托车维修业开业条件

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Foreword

This standard replaces GB/T 18189-2000 "Requirements for industry of motorcycle maintenance and repair." This standard and GB/T 18189-2000 compared to the main changes are as follows:

- About motorcycle repair industry of the range of conditions, as amended. specifies the motorcycle repair business should have the personnel, organization and management, Production safety and environmental protection, facilities, equipment and other conditions. Suitable for a class, second-class motorcycle repair business operating licenses factual (See Chapter 1);
- Canceled about a class, second class motorcycle repair business scope of the provision;
- Motorcycle repair business on the opening conditions, adjusted for the personnel, organization and management, safety and environmental protection, facilities, equipment Requirements and other conditions (see Chapter 3);
- On staff conditions, adjusted for the technical director, inspectors, maintenance technicians requirements (see 3.1);
- Organizational management, content production safety and environmental protection has been perfect (see 3.2);
- Facilities on condition that the production plant area has been adjusted; increased the lease contract requirements (see 3.3);
- On equipment condition, have been adjusted (see 3.4);
- Removed the liquidity requirements;
- Cancel the joint venture (cooperation) repair companies and special maintenance center (station) condition. The standard proposed by the Ministry of Transport of the People's Republic of China. This standard by the National Automotive Standardization Technical

Committee maintenance (SAC/TC247) centralized. This standard was drafted. Ministry of Communications Highway Research Institute. The main drafters of this standard. Liu Jiaxin, Zhang Xueli, Cai Fengtian, sinus Moon. This standard replaces the standards previously issued as follows:

--- GB/T 18189-2000. Requirements for industry of motorcycle maintenance

1 Scope

GB/T 18189-2008 is the Chinese national standard on requirements for industry of motorcycle maintenance and repair being managed. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 21 October 2008 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 April 2009. Classification: ICS (ICS) , CCS R16. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the classification of motorcycle repair industry and the opening should have the personnel, organization and management, safety in production and environmental protection facilities, provided Equipment and other conditions. This standard applies to a class of second-class motorcycle repair business operating licenses assurance. Category

2 Motorcycle repair industry by business size into a motorcycle repair business class and second-class motorcycle repair business.

3 opening conditions

3.1.1 job settings and the number of personnel requirements in Table 1. Table 1, the number of personnel, plant production area, maintenance tools and equipment requirements Project Class II motorcycle repair motorcycle repair business enterprises Number of staff Technical director positions should be set With at least one inspector and four service technicians It should be set technical director and inspector jobs With at least two maintenance technicians Production plant area/m² ≥ 50 $\geq$

20 Maintenance tools and equipment

- a) tire changer equipment or special tools
- b) special tools Tire
- c) charging equipment

- d) Air Compressor
- f) work station and tool fitter
- g) Torque wrenches
- l) the cylinder pressure gauge
- m) outside micrometer
- n) cylinder gauge
- p) valve grinding equipment or tools
- q) repair special tools and a variety of pull-down
- s) Lifting platforms
- t) Welding Equipment
- u) cylinder boring equipment