



PROFESSIONAL STANDARD OF THE PEOPLE'S
REPUBLIC OF CHINA

中华人民共和国汽车行业标准

QC/T 628-1999

**Automotive Steering Lock with Ignition
Switch**

汽车用带点火开关的转向锁

Issued on November 05, 1999

Implemented on July 01, 2000

Issued by the State Administration of Machinery Industry

Contents

Foreword	1
1 Scope	2
2 Normative References	2
3 Definitions	2
4 Technical requirements	3
5 Test method	6
6 Inspection rules	11
7 Product category	13
8 Designation, packaging, transportation and storage	13

Foreword

This standard is the revised version of QC/T 29028—91 *Test Methods for Performance of Steering Locks with Ignition Switches Used in Automobiles* and QC/T 29029—91 *Technical Specifications for Steering Locks with Ignition Switches Used in Automobiles*.

This standard does not adopt by equivalent with JIS D 5812-94 *Automotive Steering Lock with Ignition Switch*.

The main amendments are as follows:

—For vibration endurance test, this Standard adopts the vibration endurance test methods specified in QC/T 413;

—For temperature endurance test, this Standard adopts by equivalent with the requirement of JIS D 5812.

From the date of coming into force, this Standard shall replace QC/T 29028 and QC/T 29029 simultaneously.

The Standard is proposed by State Bureau of Machine-Building Industry.

The Standard is under the jurisdiction of the National Automobile Standardization Technical Committee.

This Standard is drafted by: Wuhan Institute of Auto Body Accessories.

Drafters of this Standard: Che Yong, Li Zaihua.

This Standard was first published in 1991.

This Standard should be explained by the National Automobile Standardization Technical Committee.

The Automobile Industry Standard of the People's Republic of China

Replace **QC/T628-1999**
QC/T29028-91
QC/T29029-91

Automotive Steering Lock with Ignition Switch

1 Scope

This Standard stipulates technical requirements of steering locks with ignition switches used in automobiles (hereinafter referred to as steering locks), test methods, inspection rules, etc..

This Standard is applied to steering lock with ignition switch, and also applied to the steering of combination switch on the steering shaft

2 Normative References

The articles contained in the following documents have become this standard when they are quoted herein. For the dated documents so quoted, all the modifications or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB/T 2423.17-1993 Environmental testing for electric and electronic products - Part 2: Test method - Test Ka: Salt mist

GB/T 2828-1987 Sampling procedures and tables for lot-by-lot inspection by attributes (Apply to inspection of successive lots or batches)

QC/T 625-1999 Coating and chemical treatment layer for automobile

3 Definitions

This Standard uses the following definitions.

3.1 Steering lock

They are installed on steering shafts of automobiles, keys are used to rotate lock cylinders to manipulate latch segments to latch or loosen steering shafts and control ignition switch devices.

完整版本请在线下单

或咨询：

TEL: 400-678-1309

QQ: 19315219

Email: info@lancarver.com

<http://www.lancarver.com>

对公账户：

单位名称：北京文心雕语翻译有限公司

开户行：中国工商银行北京清河镇支行

账 号：0200 1486 0900 0006 131

支付宝账户：info@lancarver.com

注：付款成功后，请预留电邮，完整版本将在一个工作日内通过电子 PDF 或 Word 形式发送至您的预留邮箱，如需索取发票，下单成功后的三个工作日内安排开具并寄出，预祝合作愉快！