

国家市场监督管理总局

中国国家认证认可监督管理委员会 Certification and Accreditation Administration of the People's Republic of China





State Administration for Market Regulation

Certification of agricultural machinery products in China

China certification and accreditation institute







State Administration for Market Regulation STREET, SQUARE, **Department of Policy and Regulations Relationship of State Department of Food Production safety** Council, SAMR and supervision **State Administration for Market Regulation CCAI Department of Certification supervision** (SAMR) and management **Department of Accreditation and** inspection&testing supervision State supervision council ■39 direct **Certification and Accreditation Administration of China (CNCA)** subordinate unit authorize **Standardization Administration of CCAI** China (SAC) **CNAS** China National Institute of Standardization

(CNIS)



Certification

国家市场监督管理总局

中国国家认证认可监督管理委员会



ISTORIUS ...

State Administration for Market Regulation

Classification of certification

Product

certification

103 products in 19 categories of compulsory product certification

Wires and cables, circuit switches, low-voltage electrical appliances, motors, welding machines, household appliances, information technology equipment, audio and video equipment, mobile phones, power tools, motor vehicle parts, tires, safety glass, fire-fighting products, security products, decoration products, children's products, etc

1 major category and 2 types of agricultural machinery products: plant protection machinery, tractors

Voluntary product certification

Voluntary product certification system implemented uniformly by the country

Low-carbon products
Energy-saving products

•••

Product certification carried out by the certification body

Divided into 21categories according to product types

Quality management system (QMS)

Environmental management system (EMS)

Occupational and Health Safety Management System

Food, information security, automobile, medical, aviation and other industries

Service

System

certification

certification

Financial service

Pension services

After sale service

Logistics, education, catering, family medical services and other fields











Why need

Quality is a threshold that China must cross from a big manufacturing country to a powerful manufacturing country

Implementing the plan of the Party Central Committee and the State Council

Structural reform needs supply side reform

Implement the requirements of the reform of release, management and service

Building a more open economy needs

Internal requirements of Industrial Development

Quality certification is a basic system to strengthen quality management and improve market efficiency under the condition of market economy

licence



certification



国家市场监督管理总局

中国国家队业队用监督官理安贝宏





State Administration for Market Regulation

Why benefit

Background of reform

Certification is the comprehensive application of standards, measurement, inspection and testing and other quality tools. Its essence is to transfer trust and service development, to bring the thirdparty technical services into legal management, to form a more scientific and effective credit guarantee mechanism, to coordinate the interests of all parties, to form a consensus, to develop social co governance, to build industry ecology, and to achieve win-win results

Essential attributes of certification and Accreditation: Transfer trust, Service development

- "Letter of credit" of market economy: Third party certifier, passing trust to all parties
- "Physical examination certificate of quality management: The process of obtaining a certificate is like a physical examination, and continuous supervision is carried out after obtaining the certificate
- "pass check" of international trade: Strive for "one standard, one test, one certification and global adoption"







2018.1.17 OPINIONS OF THE STATE COUNCIL ON STRENGTHENING THE CONSTRUCTION OF QUALITY CERTIFICATION SYSTEM AND PROMOTING TOTAL QUALITY MANAGEMENT (GF [2018] NO.3)

Article 9

Perfect the compulsory certification scheme

- •Establishing dynamic adjustment mechanism of authentication directory
- •Introduce "self declaration"









Reform goal of compulsory product certification

•To build a comprehensive, scientific and effective CCC certification system, the system will be more mature and finalized, the security attributes will be more obvious, and the certification implementation will be more friendly.

Compulsory product certification reform measures

- Cut down on product catalog
- **Lighten the burden of enterprises**
- Add designated agencies
- Strengthen market supervisio







■2018.1.17 OPINIONS OF THE STATE COUNCIL ON STRENGTHENING THE CONSTRUCTION OF QUALITY CERTIFICATION SYSTEM AND PROMOTING TOTAL QUALITY MANAGEMENT (GF [2018] NO.3)

Article 10

- Innovate Voluntary certification scheme
- Inclusive Prudential Regulation
- Green channel
- High end quality certification
- Same line, same standard and same quality
- Regional brand building







Government level

Create environment, fair supervision and promote fair competition



Active, innovative and enterprising, one-stop service





Co-governance level

Information disclosure, social supervision and public service









2018.12.21GUIDANCE OPINIONS OF THE STATE COUNCIL ON ACCELERATING THE TRANSFORMATION AND UPGRADING OF AGRICULTURAL MECHANIZATION AND AGRICULTURAL MACHINERY EQUIPMENT INDUSTRY (GF [2018] NO. 42)

Chapter 2 .Accelerating the development of agricultural machinery and equipment industry with high quality

Section 6. Strengthen the quality and reliability construction of agricultural machinery and equipment

- Construction of modern agricultural machinery equipment standard system
- •Strengthen the measurement and testing technology research of agricultural machinery equipment industry
- Establish and improve the agricultural machinery equipment inspection and certification system
- Certification
- Strengthen the quality supervision of agricultural machinery products
- •increasing Variety, improving quality, creating brand







Compulsory certification of agricultural machinery products

- > 1 major category and 2 products
- > 1 copy of Certification Implementation Rules
- > 482 enterprises in China, 784 certificates
- > Overseas 13 enterprises, 20 certificates

編号: CNCA-C14-01: 2014
强制性产品认证实施规则
农机产品

2014-07-16发布
中国国家认证认可监督管理委员会发布









Compulsory certification of agricultural machinery products

- 2 designated certification bodies
- > China Certification Center for Agricultural Machinery www.ocam.com.cn
- Nanjing SAM Certification T&D Co.,Ltd www.njsan.cn









Compulsory certification of agricultural machinery products

■8 designated laboratories

- National plant protection machinery quality supervision and Inspection Center
- •National Agricultural Machinery Quality Supervision and Inspection Center
- Agricultural machinery appraisal station of Ministry of Agriculture/ National tractor quality supervision and Inspection
 Center
- ■Luoyang Xiyuan vehicle and Power Inspection Institute Co., Ltd(National tractor quality supervision and Inspection Center)
- ■Shandong Agricultural machinery product quality supervision and inspection station
- Product quality monitoring center of machinery industry tractor agricultural transport vehicle/ Vehicle product testing
 laboratory of Jilin University
- ■Sichuan agricultural machinery appraisal station
- Taizhou Institute of quality and technical supervision and testing(National Quality Supervision and Inspection Center for electrical machinery and mechanical parts)







- Agricultural machinery product certification includes compulsory product certification and voluntary product certification .
- Direct acceptance of compulsory product certification results
- Pilot projects for voluntary product certification

The first batch of pilot products are: wheeled tractors below 100 horsepower, sugarcane harvesters, rotary tillers and micro tillers.



国家市场监督管理总局

甲国国家队证队可监督官埋委员会



. Investment of

State Administration for Market Regulation

2018.11.21 NOTICE OF CNCA& THE MINISTRY OF AGRICULTURE AND RURAL AFFAIRS ON PRINTING AND DISTRIBUTING THE GENERAL REQUIREMENTS OF IMPLEMENTATION RULES FOR CERTIFICATION OF AGRICULTURAL MACHINERY VOLUNTARY PRODUCTS ANNOUNCEMENT 2018 NO. 43

国家认证认可监督管理委员会中华人民共和国农业农村部

公 告

2018年第43号

认监委 农业农村部关于印发《农机自愿性 产品认证实施规则 通用要求》的公告

为做好中央财政农机购置补贴机具资质采信农机产品认证 结果工作,认监委会同农业农村部组织制定了列入资质采信范围 的《农机 自愿性产品认证实施规则 通用要求》(编号: CNCA-AM-01:2018),现予发布,自即日起实施。

承担农机购置补贴机具资质采信农机产品认证工作的认证 机构,应根据《农业部办公厅 国家认监委办公室关于做好中 央财政农机购置补贴机具资质采信农机产品认证结果工作的通 知》(农办机[2018]6号)确定,依据本公告发布的《农机自

目 录↓	
------	--

1 光回1
2 认证模式1→
3 认证依据标准及要求1-√
4 获证前的认证实施2 -√
4.1 认证委托2 →
4.1.1 获得认证的基本条件2 →
4.1.2 认证单元划分2 →
4.1.3 认证委托的提出2/
4.2 认证受理3
4.3 型式试验3/
4.3.1 型式试验要求3/
4.3.2 不合格项整改与验证4 →
4.3.3 型式试验评价准则4-~
4.4 初始工厂检查4 -√
4.4.1 初始工厂检查要求4 -√
4.4.2 初始工厂检查评价准则5 →
4.5 认证决定与批准5-~
4.6 认证时限5/
5 获证后的跟踪检查6 -↓
5.1 监督频次6

5.2 监督内容6 -↓
5.3 产品抽样检验7 -↓
5.4 监督工厂检查评价准则7 -↓
5.5 监督认证决定与批准7 -√
6 认证证书8 -√
6.1 认证证书内容8-4
6.2 认证证书的保持8-4
6.3 认证证书的暂停、注销、撤销和恢复9→
6.3.1 认证证书的暂停9→
6.3.2 认证证书的撤销9→
6.3.3 认证证书的注销10-√
7 认证范围的扩大与缩小11-√
7.1 扩大获证产品范围11-√
7.2 缩小获证产品范围11-√
8 认证变更11 -√
9 认证标志11-√
10 收费规定12 →
11 产品认证实施特则内容要求12-4
附件:工厂质量保证能力要求14-









■2018.11.21 NOTICE OF CNCA& THE MINISTRY OF AGRICULTURE AND RURAL AFFAIRS ON PRINTING AND DISTRIBUTING THE GENERAL REQUIREMENTS OF IMPLEMENTATION RULES

ANNOUNCEMENT 2018 NO. 43

编号: CNCA-AM-01:2018

农机自愿性产品认证实施规则 通用要求

2018-11-21 发布

2018-11-21 实施

国家认证认可监督管理委员会

中华人民共和国农业农村部

发布

1.scope

Wheeled tractors below 100 horsepower, sugarcane harvesters, rotary tillers and micro tillers.

FOR CERTIFICATION OF AGRICULTURAL MACHINERY VOLUNTARY PRODUCTS

It should be used together with the implementation rules of voluntary product certification of agricultural machinery .

2.certification mode

Type test + initial factory inspection + tracking inspection after certification









《GENERAL REQUIREMENTS OF IMPLEMENTATION RULES FOR VOLUNTARY CERTIFICATION OF AGRICULTURAL MACHINERY》

3. Certification basis standards and requirements

(1) wheeled tractors below 100 horsepower

GB 18447.1

GB/T 15370.1

GB/T 15370.2

(2) sugarcane harvesters

NY/T 2903

(3) rotary tillers

GB 10395.1

GB 10395.5

GB/T 5668

JB/T 13081

(4) micro tillers

GB 10395.10

JB/T 10266









《GENERAL REQUIREMENTS OF IMPLEMENTATION RULES FOR VOLUNTARY

CERTIFICATION OF AGRICULTURAL MACHINERY

- 9. Certification mark
- 9.1Certification mark style



9.2Use of certification mark

The certification mark shall be directly marked on each product The mark can only be used on products approved for certification The certification mark can not replace the product certificate.

9.3Application method







Thanks