



国家市场监督管理总局

State Administration for Market Regulation



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

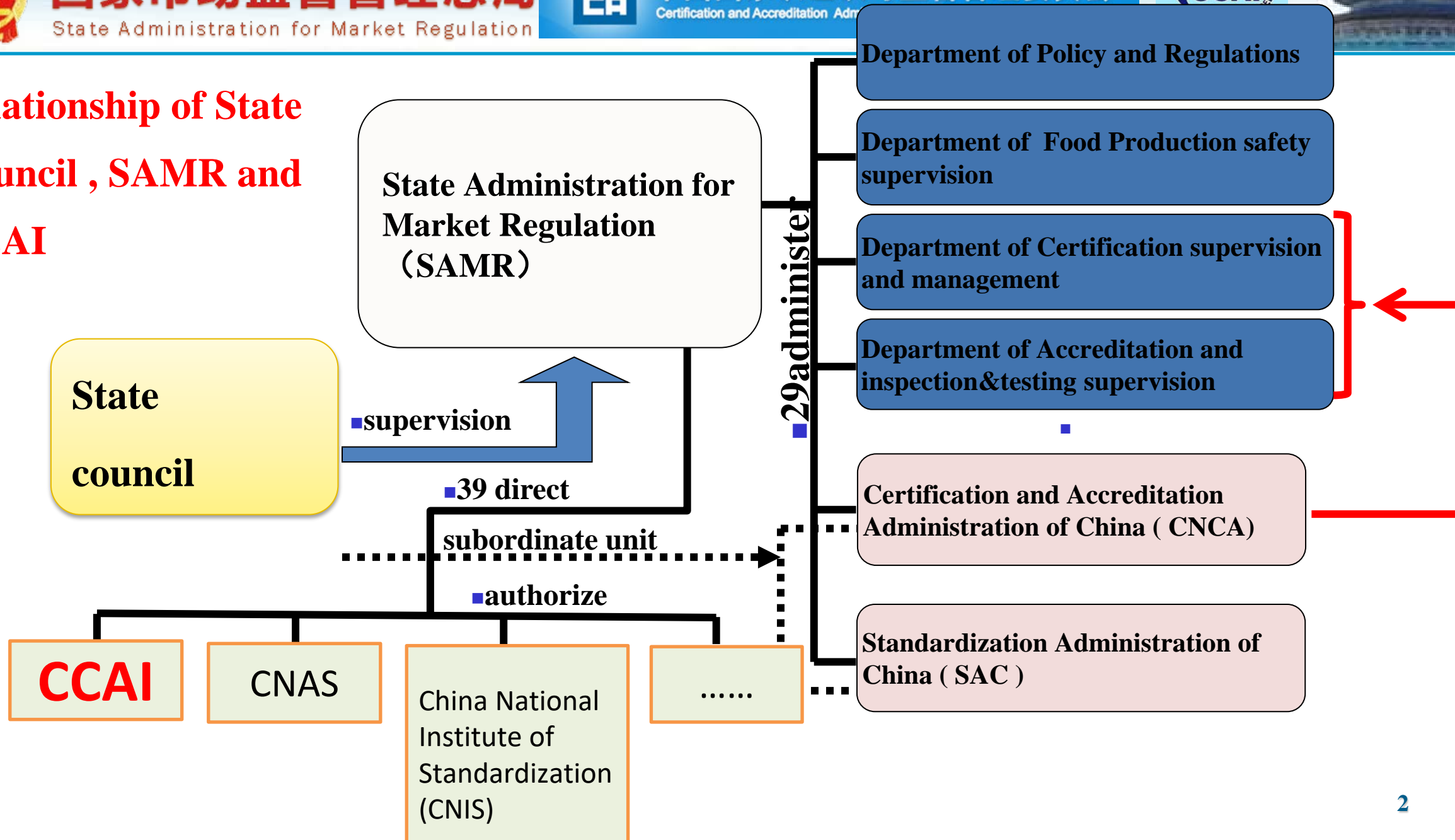


Certification of agricultural machinery products in China

China certification and accreditation institute

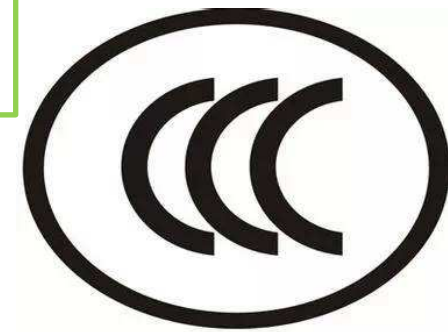
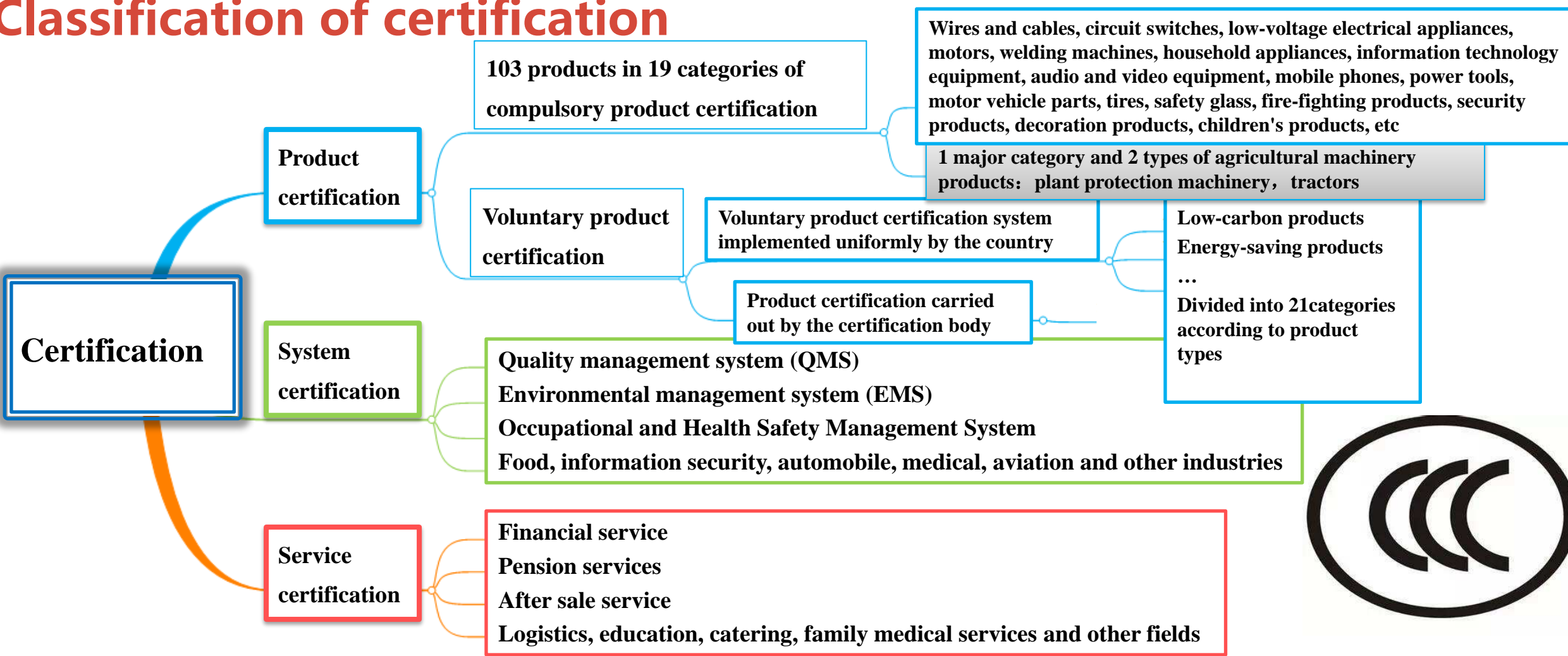


Relationship of State Council, SAMR and CCAI





Classification of certification





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

Why need

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

Structural reform needs supply side reform

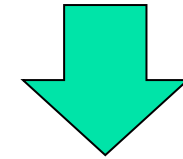
Implement the requirements of the reform of release, management and service

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



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 third-party 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



Institutional level

Active, innovative and enterprising,
one-stop service



Co-governance level

Information disclosure, social supervision and public service





2018.12.21 GUIDANCE 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

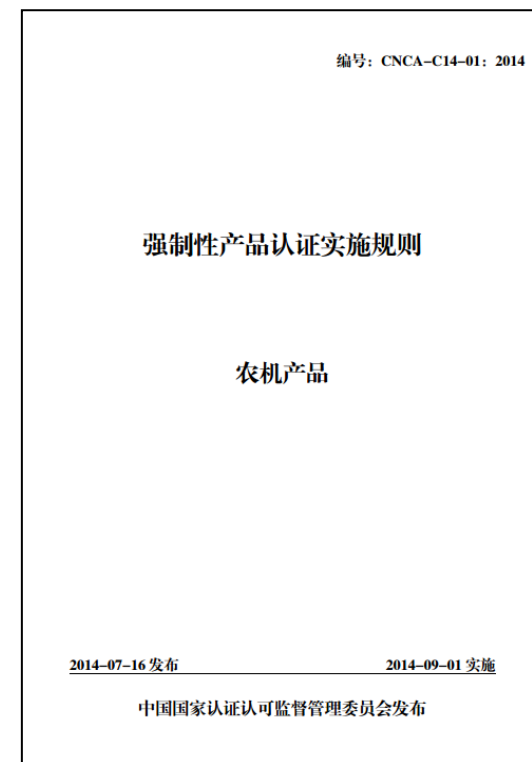
Section 6.Strengthen the quality and reliability construction of agricultural machinery and equipment

- 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





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)



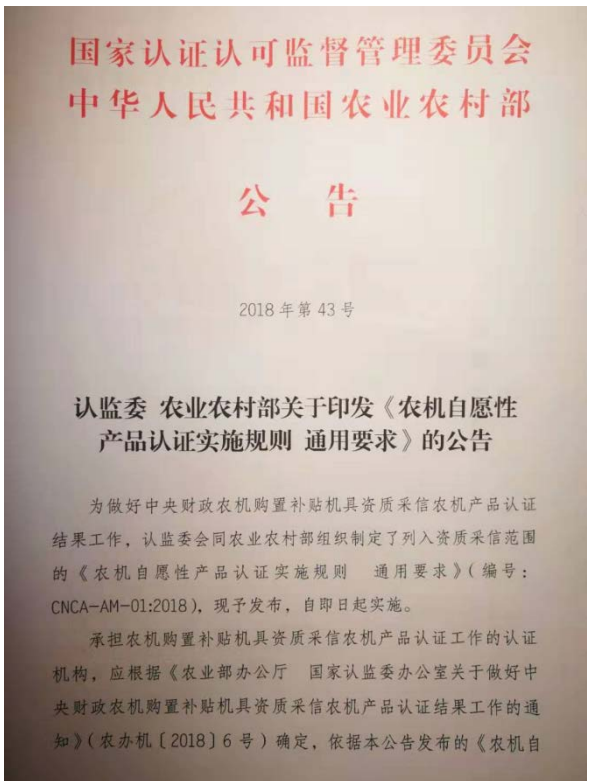
■ Agricultural machinery product certification includes compulsory product certification and voluntary product certification 。

- 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.



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



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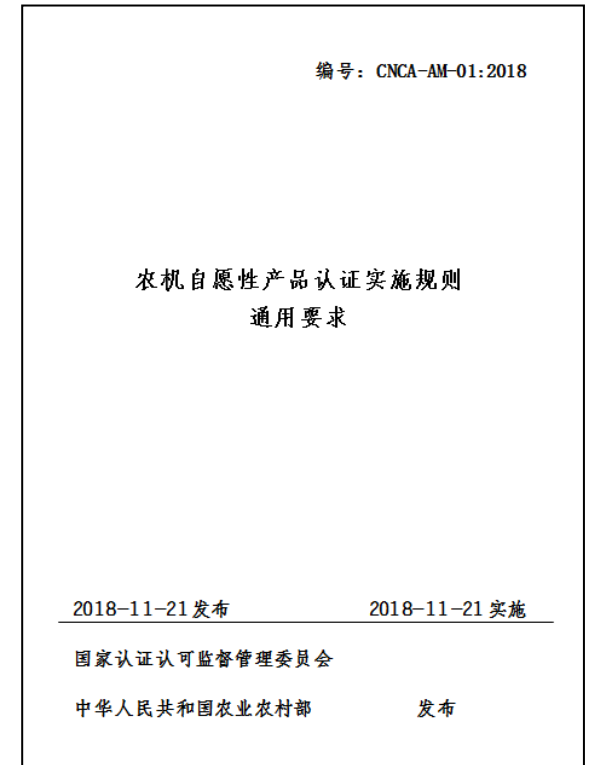
1.scope

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

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

9.1 Certification mark style



9.2 Use 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.

9.3 Application method



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Thanks