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

YC/T 318.1-2009

**General technical standard for tobacco machinery overhaul.
Part 1: Mechanical system
(English Translation)**

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Foreword

YC/T 318 "Tobacco Machinery General technical specifications for equipment overhaul" is divided into two parts.

--- Part 1. Mechanical;

--- Part 2. Electric.

This section YC/T Part 1 318.

Appendix F to this part of the normative appendix, Appendix A, Appendix B, Appendix C, Appendix D, Appendix E is an information appendix.

This part by the State Tobacco Monopoly Bureau.

This part of the National Technical Committee of Standardization Technical Committee on Tobacco Smoke (SAC/TC144/SC3) centralized.

This section is drafted. Tobacco Machinery Technology Center Co., Ltd., Xuchang Tobacco Machinery Co., Ltd.

1 Scope

YC/T of the provisions of section 318 of the mechanical part of the tobacco machinery and equipment during overhaul of the health, safety and environmental protection requirements, overhaul Timing, work processes, work requirements, design requirements, process requirements, acceptance criteria and test methods, marking, instructions, packaging, transport and and other storage and installation, commissioning and acceptance.

This section applies to the cigarette package, the mechanical part of the overhaul of the plug wrap and other tobacco machinery and equipment (hereinafter referred to as equipment), other equipment Overhaul can use and reference.

2 Normative references

The following documents contain provisions which, through YC/T reference in this 318 constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB 10436 standard for microwave radiation in the workplace GB 16354 using sealed radioactive sources for radiological protection Radiological protection standard GB 16368 of Gauges Containing Sealed Source

3 Terms and Definitions

The following terms and definitions apply to YC/T 318 of the present section.

One or more of the equipment defect corrective repairs.

Fault portion of the device disassemble, clean, inspection, repair or replacement of defective parts, and to restore the device to its original state use State of repair.

All or most of the equipment disassemble, clean, inspection, repair or replacement of defective parts, or adding new parts, then assembled into units (Sets), and the appearance of repainting, and the equipment can be restored to the original state or normal use (and) to meet the child care needs renovation repair square repairs.

Note: care needs renovation repair square means. to ensure the health, safety, environmental

protection and production of qualified products under the premise of device functionality and performance vary (Increase or decrease functionality, improve performance or reduce the like) or (and) the application of new technology, equipment improvements.

Fail the inspection and repair can not be repaired or inferior to update the economic need to replace parts.

It passed the test to retain parts in overhauling equipment continue to use.