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Large-scale full-feeding combine harvester

大型全喂入联合收割机

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents". Drafting.

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed by the China Machinery Industry Federation.

This document is under the jurisdiction of the National Technical Committee on Standardization of Agricultural Machinery (SAC/TC201).

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Large full-feed combine harvester

1 Scope

This document specifies the safety requirements, technical requirements, inspection rules, and marking, packaging, transportation, and storage of large full-feed combine harvesters.

The document describes the corresponding experimental methods.

This document applies to systems with a calibrated feed rate of not less than 12 kg/s and a power output greater than 160 kW, which achieve harvesting by adapting different functional components.

Manufacturing of combine harvesters (hereinafter referred to as "combiner") that can feed crops such as rice, wheat, soybeans, and corn kernels.

2 Normative references

GB/T 1147.2

GB/T 1209

GB/T 6979

GB/T 8094

GB/T 8097

GB/T 9239.1-2006

GB/T 9480

GB 9656

GB 10395.1

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