ASABE/ISO TS 28924:2007 SEP2015 (R2019)

Agricultural machinery — Guards for moving parts of power transmission — Guard opening without tool





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This standard was reviewed for adoption by the ASABE Agricultural Machinery – Operator Comfort Technical subcommittee, and has been formerly approved by the Machinery Systems Division. Adopted by ASABE September 2015; approved as an American National Standard September 2015; editorial correction made in approval year of second listing of ASABE/ISO TS 28924:2007 found in 0.1 September 2016; reaffirmed December 2019.

Keywords: Guards

0 Foreword

0.1 ASABE/ISO TS 28924:2007 SEP2015, Agricultural machinery — Guards for moving parts of power transmission — Guard opening without tool, is an adoption without modifications of the identically titled ISO technical specification ISO/TS 28924:2007, Agricultural tractors and machinery — Guards for moving parts of power transmission — Guard opening without tool.

0.2 ASABE/ISO TS 28924:2007 SEP2015 gives safety requirements, and the means of verifying them, for the design and construction of guards, able to be opened without a tool, which are used to guard the moving parts of the power transmission of self-propelled ride-on machines and mounted, semi-mounted or trailed machines used in agriculture. In addition, it specifies the type of information on safe working practices (including residual risks) to be provided by the manufacturer.

0.3 Two normative references are listed in ISO/TS 28924:2007. These references have been reviewed and accepted as part of the adoption of ASABE/ISO TS 28924:2007 SEP2015.

0.4 This standard has been approved as an American National standard by ANSI (American National Standards Institute).

Text of ISO/TS 28924:2007 Agricultural machinery — Guards for moving parts of power transmission — Guard opening without tool, follows.

1 Scope

This Technical Specification gives safety requirements, and the means of verifying them, for the design and construction of guards, able to be opened without a tool, which are used to guard the moving parts of the power transmission of self-propelled ride-on machines and mounted, semi-mounted or trailed machines used in agriculture. In addition, it specifies the type of information on safe working practices (including residual risks) to be provided by the manufacturer.