BS ISO 24347:2019

BSI Standards Publication

Agricultural vehicles — Mechanical connections between towed and towing vehicles — Dimensions of ball coupling device (80 mm)

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National foreword

This British Standard is the UK implementation of ISO 24347:2019. It supersedes BS ISO 24347:2005, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee AGE/6, Agricultural tractors and forestry machinery.

A list of organizations represented on this committee can be obtained on request to its secretary.

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INTERNATIONAL STANDARD

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Véhicules agricoles — Liaisons mécaniques entre véhicules remorqueurs et véhicules remorqués — Dimensions des dispositifs d'attelage à boule (80 mm)

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Foreword

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This document was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agricultiure and forestry*, Subcommittee SC 4, *Tractors*.

This second edition cancels and replaces the first edition (ISO 24347:2005), which has been technically revised.

The main changes compared to the previous edition are as follows:

— Clause 3 “Terms and definitions” has been added and subsequent clauses have been renumbered;

— the requirements for location of the ball coupling device have been modified;

— the specifications for maximum vertical downward loads depending on the horizontal position of the ball coupling device has been added.

Any feedback or questions on this document should be directed to the user’s national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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Introduction

The aim of this document is to ensure the interchangeability of the mechanical connections on agricultural towing vehicles.

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