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Tractors and machinery for agriculture — Auto-guidance systems for operator- controlled tractors and self-propelled machines — Safety requirements

*Tracteurs et matériels agricoles — Systèmes d'autoguidage pour
tracteurs commandés par opérateur et pour machines automotrices —
Exigences de sécurité*



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Foreword

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ISO 10975 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 3, *Safety and comfort*.

Introduction

Auto-guidance systems are used in tractors and self-propelled agricultural machines to reduce operator fatigue and to increase the accuracy and efficiency of field operations. To ensure the proper function and safety of such systems, this International Standard specifies requirements for controls and displays, activation and deactivation of the system, audible and/or visual indicators to show the status of the system and the information to be provided to the operator. According to the current practice, these requirements are applicable to factory installed systems and systems intended to be retrofitted.