

ANSI/ASAE S390.7 (ISO 12934:2021) JAN2022

Tractors and machinery for agriculture and forestry — Basic types — Vocabulary



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Revision approved January 2022 as an American National Standard

## Tractors and machinery for agriculture and forestry — Basic types — Vocabulary

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*Proposed by the Engineering Policy Committee of the Farm and Industrial Equipment Institute; approved by the ASAE Power and Machinery Division Standards Committee; adopted by ASAE March 1976; reaffirmed December 1982; revised February 1984; reaffirmed December 1988; December 1993, December 1994, December 1996, December 1997, December 1998; revised January 2001, June 2001, January 2005; approved as an American National Standard February 2005; periodic review extension for two years approved July 2009; revised January 2011; reaffirmed January 2016; revised December 2016; January 2022 to replace with ISO 12934:2021.*

**Keywords:** Definitions, Equipment, Machinery

### 0 Foreword

**0.1** ANSI/ASAE S390.7 (ISO 12934:2021), Tractors and machinery for agriculture and forestry — Basic types — Vocabulary, is an adoption without modification of the identically titled ISO 12934:2021, Tractors and machinery for agriculture and forestry — Basic types — Vocabulary.

**0.2** ANSI/ASAE S390.7 (ISO 12934:2021) provides terms and definitions for agricultural field equipment designed primarily for use in agricultural operations for the production of food and fibre.

This document also applies to agricultural tractors used in forestry applications. Purpose-built forestry machines, as defined by ISO 6814, are not included.

**0.3** No normative references are listed in ISO 12934:2021. The responsible ASABE committee has reviewed and approved no normative references for the identical adoption of the ISO 12934:2021, Tractors and machinery for agriculture and forestry — Basic types — Vocabulary.

**0.4** This standard has been approved as an American National standard by ANSI (American National Standard Institute). The original content of ISO 12934 was based on ASAE S390.

Text of ISO 12934:2021, Tractors and machinery for agriculture and forestry — Basic types — Vocabulary, follows.

### 1 Scope

This document provides terms and definitions for agricultural field equipment designed primarily for use in agricultural operations for the production of food and fibre.

This document also applies to agricultural tractors used in forestry applications. Purpose-built forestry machines, as defined by ISO 6814, are not included.