

ISO 15645:2018 (E)

Road construction and maintenance equipment — Road milling machinery — Terminology and commercial specifications

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Description of milling machine components
4.1	General
4.2	Design of milling machine types
4.2.1	Traction and transport system
4.2.2	Cutting and milling system
4.2.3	Rotor drive methods
4.2.4	Layout of tools
4.2.5	System for levelling and control of working depth
4.2.6	System to remove or windrow aggregate materials
5	Commercial specifications
5.1	Characteristics of the traction and transport vehicle
5.1.1	Dimensional characteristics
5.1.2	Shipping dimensions (overall)
5.1.3	Mass characteristics
5.1.4	Engine characteristics
5.1.5	Transmission characteristics
5.1.6	Position of steering
5.1.7	Characteristics and type of tyres or tracks
5.1.8	Tank characteristics
5.2	Cutting and milling system characteristics
5.3	Drum sprinkler device
5.4	System to remove or windrow aggregate materials
Annex A	(informative) Examples of road milling machine designs and their assemblies

Page count: 12