

ISO 7132:2003-12 (E)

Earth-moving machinery - Dumpers - Terminology and commercial specifications

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
3.1	General	1
3.2	Performance	2
4	Base machine	2
4.1	Types of dumper	2
4.2	Dimensions (see ISO 6746-1)	10
4.3	Masses	14
4.4	Component nomenclature	14
5	Performance characteristics	21
6	Commercial literature specifications (SI units)	21
6.1	Engine	21
6.2	Transmission	22
6.3	Drive axle(s)	22
6.4	Steering	22
6.5	Brakes	23
6.6	Tyres	23
6.7	Hydraulic system	23
6.8	Suspension	24
6.9	Body	24
6.10	Operator station	25
6.11	Masses	25
6.12	System fluid capacities	25
6.13	Overall dumper dimensions	26
Annex A (normative) Dimensions for dumpers		27
Annex B (normative) Dimensions for compact dumpers		28