

DIN EN 14018:2010-02 (E)

Agricultural and forestry machinery - Seed drills - Safety (includes Amendment A1:2009)

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	6
3	Terms and definitions	6
4	List of significant hazards	7
5	Safety requirements and/or protective measures	8
5.1	General	8
5.2	Controls	9
5.3	Swivelling and movable components	11
5.4	Hoppers	11
5.5	Loading	12
5.5.1	Safe access to loading location	12
5.5.2	Boarding means to loading location	14
5.6	Single seed drills	15
5.7	Blower	15
5.8	Flow rate calibration system	16
5.9	Hitching and clearance zone	16
5.10	Noise	18
5.10.1	Noise reduction as a safety requirement	18
5.10.2	Verification of requirements on noise based on noise emission values	18
6	Verification of the safety requirements and/or protective measures	18
7	Information for use	18
7.1	Instruction handbook	18
7.2	Marking	20
Annex A (informative) Examples of seed drills		21
Annex B (informative) Stability of the tractor-seed drill combination		24
Annex C (informative) Examples of pictograms		25
Annex ZA (informative) "Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC"		26
Annex ZB (informative) "Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC"		27
Bibliography		28