

DIN ISO 6814:2016-08 (E)

Machinery for forestry - Mobile and self-propelled machinery - Terms, definitions and classification (ISO 6814:2009)

Contents

Page

National foreword	3
National Annex NA (informative) Bibliography	3
1 Scope	4
2 Terms and definitions	4
2.1 Site preparation, planting and maintenance operations	4
2.2 Forest harvesting operations	5
2.3 Forestry machinery	7
2.3.1 Single-function machines	7
2.3.2 Multi-function machines	8
3 Classification guidelines	8
3.1 Classification by general technical concept	8
3.1.1 General	8
3.1.2 Mobility method	9
3.1.3 Mode of operation	9
3.1.4 Harvesting system	9
3.1.5 Type of steering	9
3.2 Classification by function	9
3.2.1 General	9
3.2.2 Fellers	9
3.2.3 Log loaders	9
3.2.4 Regeneration equipment	9
3.2.5 Skidders	9
3.2.6 Slashers (bucker, crosscutter)	10
3.2.7 Site preparation equipment	10
3.2.8 Feller-bunchers	10
3.2.9 Processors	10
3.2.10 Harvesters	10