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