

ISO 11680-1:2011-12 (E)

Machinery for forestry - Safety requirements and testing for pole-mounted powered pruners - Part 1: Machines fitted with an integral combustion engine

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	2
4 Safety requirements and/or protective measures	2
4.1 General	2
4.2 Handgrips	2
4.3 Harness	3
4.4 Cutting attachment	4
4.5 Transport cover for cutting attachment	5
4.6 Distance to cutting attachment	5
4.7 Engine starting device	6
4.8 Engine stopping device	6
4.9 Throttle control	6
4.10 Clutch	7
4.11 Tanks	7
4.12 Protection against contact with parts under high voltage	8
4.13 Protection against contact with hot parts	8
4.14 Exhaust gases	9
4.15 Vibration	9
4.16 Noise	10
4.17 Electromagnetic immunity	10
5 Information for use	10
5.1 Instruction handbook	10
5.2 Marking	13
5.3 Warnings	14
5.4 Test of labels	14
Annex A (informative) List of significant hazards	16
Bibliography	18