

# ISO 11680-2:2000-08 (E)

## Machinery for forestry - Safety requirements and testing for pole-mounted powered pruners - Part 2: Units for use with a back-pack power source

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	2
4	Safety requirements .....	4
4.1	General .....	4
4.2	Noise .....	4
4.3	Vibration .....	4
4.4	Hand-grips .....	5
4.5	Harness .....	5
4.6	Hydraulic components .....	5
4.7	Power-driven components .....	6
4.8	Cutting attachment .....	6
4.9	Transport guard for cutting attachment .....	7
4.10	Distance to cutting attachment .....	7
4.11	Back-pack power unit .....	7
5	Verification of safety requirements .....	8
6	Information for the operator .....	8
6.1	General .....	8
6.2	Technical data .....	9
6.3	Instruction handbook .....	9
6.4	Marking .....	11
Annex A (normative) List of hazards .....		12
Annex B (normative) Warning symbol for overhead electric-power lines .....		15
Annex C (informative) Ergonomic design .....		16
Bibliography .....		17