

ISO 10968:2020-05 (E)

Earth-moving machinery - Operator's controls

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Requirements for controls	4
4.1 General.....	4
4.2 Control locations.....	4
4.3 Distance between controls.....	4
4.4 Measures against movement or damage by external forces.....	5
4.5 Pedals.....	6
5 Movement of controls	6
5.1 General.....	6
5.2 Multifunction controls.....	6
5.2.1 General.....	6
5.2.2 Basic movement of multifunction controls.....	7
5.2.3 Machine responses to control change-over.....	7
5.2.4 Additional controls located at a multifunction control.....	7
6 Control actuating forces	7
Annex A (normative) Earth-moving machinery — Base machine	9
Annex B (normative) Earth-moving machinery — Equipment	15
Annex C (normative) Earth-moving machinery — Attachment	21
Annex D (informative) Graders	25
Annex E (informative) Dozers	30
Bibliography	34