BS ISO 8643:2024

BSI Standards Publication

Earth-moving machinery — Hydraulic excavator and backhoe loader lowering control device — Requirements and tests

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National foreword

This British Standard is the UK implementation of ISO 8643:2024. It supersedes BS ISO 8643:2017, which is withdrawn.

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A list of organizations represented on this committee can be obtained on request to its committee manager.

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Contents

Page

Foreword ..... **iv**
Introduction ..... **v**
1 Scope **1**
2 Normative references **1**
3 Terms and definitions **1**
4 Lowering control device requirements **2**
5 Test method **4**
5.1 Apparatus 4
5.2 Preparation for test 4
5.3 Testing of lowering control device 7
5.3.1 General 7
5.3.2 Testing of internal leakage 9
5.3.3 Testing of holding position 9
5.3.4 Testing during raising 9
5.3.5 Testing during lowering 9
5.3.6 Testing of equalizing lines or signal lines 9
Bibliography **10**

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This document was prepared by Technical Committee ISO/TC 127, *Earth-moving machinery*, Subcommittee SC 1, *Test methods relating to safety and machine performance*.

This fourth edition cancels and replaces the third edition (ISO 8643:2017), of which it constitutes a minor revision. The changes are as follows:

— “lifting linkage control valve” has been added in definition 3.1;

— “lowering control device” has been changed to “lifting linkage control valve” in 4.8 (Table 1), 5.3.2, 5.3.3, 5.3.4, 5.3.5 and 5.3.6.2.

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