DIN EN ISO 23308-2:2025-11 (E)

Energy efficiency of industrial trucks - Test methods - Part 2: Operator-controlled self-propelled trucks, burden and personnel carriers and towing tractors (ISO 23308-2:2025)

Contents

Page

Foreword ... **iv**

Introduction ... **v**

1 Scope ... **1**

2 Normative references ... **1**

3 Terms and definitions ... **2**

4 Test conditions ... **2**

5 Measurement procedure ... **2**

5.1 General ... 2

5.2 Test layout ... 2

5.3 Operating requirements and sequence for counterbalance lift trucks and comparable truck designs ... 3

5.4 Operating requirements for other types of self-propelled trucks ... 4

5.4.1 General ... 4

5.4.2 Operating sequence for reach trucks ... 4

5.4.3 Operating sequence for straddle trucks, pallet-stacking trucks, double-stacker trucks and stacking tractors ... 5

5.4.4 Operating sequence for pallet and stillage trucks, pallet trucks end-controlled, centre-controlled order picking trucks ... 5

5.4.5 Operating sequence for towing tractors and burden carriers ... 6

6 Documentation ... **7**

6.1 General ... 7

6.2 Test report ... 7

6.3 Declaration ... 7

Bibliography ... **8**