

# DIN ISO 22915-2:2021-08 (E)

## Industrial trucks - Verification of stability - Part 2: Counterbalanced trucks with mast (ISO 22 915-2:2018)

---

<b>Contents</b>		<b>Page</b>
National foreword .....		3
National Annex NA (informative) Bibliography .....		4
Foreword .....		5
1	Scope .....	6
2	Normative references .....	6
3	Terms and definitions .....	6
4	Test conditions .....	6
4.1	General .....	6
4.2	Position of trucks and tilt table .....	6
4.2.1	Load and steer axles .....	6
4.2.2	Test 1 and 2 .....	7
4.2.3	Test 3 and 4 .....	7
4.3	Datum point positions .....	10
4.4	Lift height for tests simulating travel .....	10
5	Verification of stability .....	10
5.1	General .....	10
5.2	General Regional requirements for trucks with rated capacity 5 000 kg .....	10
5.2.1	North America and Australia .....	10
5.2.2	All other regions .....	11
Bibliography .....		12