

ISO 10896-7:2016-10 (E)

Rough-terrain trucks - Safety requirements and verification - Part 7: Longitudinal load moment systems

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Safety requirements and/or protective/risk reduction measures	2
4.1	General	2
4.2	Longitudinal load moment systems	2
4.2.1	General	2
4.2.2	Protection against modification of the calibration setting	3
4.2.3	Verification of the correct function	3
4.2.4	Warning and prevention	3
4.2.5	Malfunction of the longitudinal load moment system	3
4.2.6	Additional requirements for protection	3
4.2.7	Electrical	3
4.2.8	Interconnecting of units	4
4.2.9	External components	4
4.3	Longitudinal load moment indicator (LLMI)	4
4.3.1	General	4
4.3.2	Warning	4
4.3.3	Displays	4
4.4	Longitudinal load moment control (LLMC)	5
4.4.1	General	5
4.4.2	Prevention of movement	5
4.4.3	Override of the LLMC	5
5	Verification of safety requirements and/or protective/risk reduction measures	5
5.1	General	5
5.2	Verification	6
5.2.1	General	6
5.2.2	Verification of LLMI	6
5.2.3	Verification of LLMC	6
6	Information for use (operating instructions)	7
Bibliography		8