

ISO 11661:2022-01 (E)

Mobile cranes - Presentation of rated capacity charts

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Crane rating manual	2
4.1	General	2
4.2	Content of manual	2
4.2.1	Boom extend modes and configurations	2
4.2.2	Counterweight configuration	2
4.2.3	Auxiliary equipment mass table	2
4.2.4	Working range diagrams	2
4.2.5	Forward stability	2
4.2.6	Backward stability	2
4.2.7	Working area diagram	3
4.2.8	Notes	3
4.2.9	Maximum outrigger reaction	3
5	Rated capacity chart	3
5.1	Data required	3
6	Data publication -- General requirements	4
6.1	General	4
6.2	Language	4
6.3	Crane rating manuals published in physical form	4
6.3.1	Paper/chart	4
6.3.2	Cover	4
6.3.3	Binding	4
6.3.4	layout	4
6.3.5	Reproductions	4
6.4	Readability and print (type) size	5
6.5	Crane rating manuals published in electronic form	5
7	Data location	5
7.1	Placement	5
7.2	Fastening	5
8	Data presentation	5
Annex A (informative)	Examples of data presentation formats	6