

ISO 21573-1:2014-08 (E)

Building construction machinery and equipment - Concrete pumps - Part 1: Terminology and commercial specifications

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Classification of the concrete pumps	2
5	Commercial specifications	3
5.1	General characteristics	3
5.2	Applicable concrete	4
5.3	Drive	4
5.4	Dimensional characteristics	4
5.5	Conveying-pipe cleaning device	5
5.6	Chassis cleaning device	5
5.7	Distributing boom	5
5.8	Outrigger component	5
5.9	Hydraulic system	6
5.10	Truck chassis	6
5.11	Trailer chassis	6
5.12	Attachments and tools	7
Annex A (informative) Examples of concrete pump designs and their assemblies		8