





24X-4Z

TRUCK-MOUNTED CONCRETE PUMP

Placing boom B4Z 24 PU1006 Pumping unit Gearbox PTO Driven by

Chassis 4×2



Technical Specification

BOOM B4Z 24		
Maximum vertical reach	m	23.2
Maximum horizontal reach (from center of slewing axis)	m	19.7
Maximum depth reach	m	13.8
Minimum unfolding height	m	4.76
Section numbers		4
Boom type		Z
Pipeline diameter	mm	125
PUMP PU1006		
Maximum theorical output	m³/h	100/60
Maximum theorical pressure on concrete	bar	60/100
Concrete cylinders (diam. × stroke)	mm	230 x 1650
Hydraulic circuit		Open
CHASSIS		
Chassis brand	m³/h	Sinotruk
Engine power	kW	209
Emission standard		Euro 5

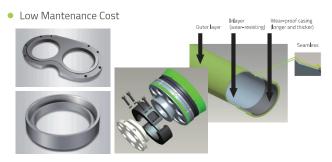
Product Highlight

Energy saving



The 4th self-adaptive variable power technology saves fuel by 10%.

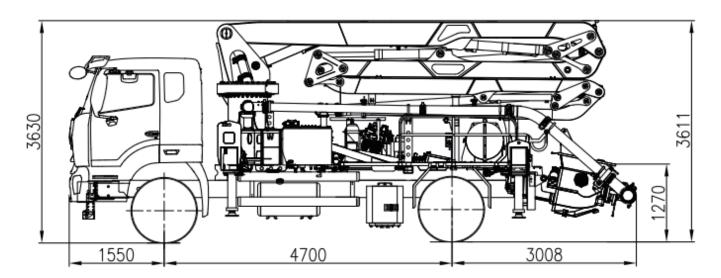
- High reliability:Fatigue optimization design Service life of boom structure: 8 years or 400,000 m³ without crack, making it equivalent to European standard.
- Intelligence : 3-level fault self-diagnosis Full self-diagnosis before, after and during pumping to ensure working safely. With 31 inserted sensors, execute 61 self-diagnosis items.



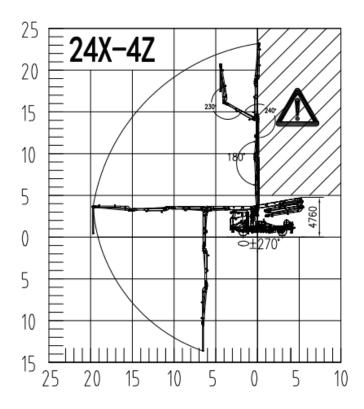
Wearing parts have long service life.



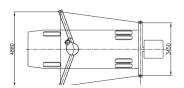
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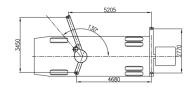
Note: Demensions denpend on truck. Demensions in mm.



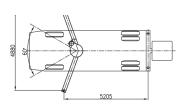
!: Range in which forbid to work.



Full support



Right/Left side support



Front support