

Concrete Machinery



XZS5280THBQ Truck-Mounted Concrete Boom Pump



- **Product Category:** CONCRETE MACHINERY
- **Brand:** XCMG
- **Model:** XZS5280THBQ
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XZS5280THBQ Truck-Mounted Concrete Boom Pump

XZS5280THBQ truck-mounted concrete boom pump is lightweight boom pump independently developed by XCMG, matchable with ISUZU chassis. With "safe, reliable, environmental and advanced" property, it takes lead in the domestic industry and keeps pace with the international advanced technology.

Parameters of XZS5280THBQ Truck-Mounted Concrete Boom Pump

Overallparameter

Manufacturer: XCMG

Model: XZS5280THBQ

Dimension(L×W×H): 11100×2500×3800 mm

Netweight: 27070 kg

Distributed on axle: 7570/9750/9750 kg

Gross weight: 28000 kg

Distributed on axle: 7700/10150/10150 kg

Chassis

Chassis Model: QL5350THBW1SDZY

Chassis Brand: ISUZU

Wheel base: 4800+1370 mm

Front track: 2142 mm

	Rear track: 1855/1855 mm
	Number of springs: 8/10/10
	Tire: 385/65R22.5, 315/80R22.5
	Max. travel speed: 100 km/h
	Max. grade ability: 30%
Engine	Model: 6WG1-TCG52
	Max. power: 309/1800 kW/r/min
	Max. torque: 2060 N•m
	Emission standard: EuroV
Pumpingsystem	Theoretical throughput:130 m ³ /h
	Delivery pressure:8 MPa

	Theoretical strokes per minute: 24~27 times/min
	Delivery cylinder diameter&stroke length: $\phi 230 \times 2000$ mm
	Max. diameter of concrete aggregate: 40 mm
	Feeding height: 1580 mm
	Concrete slump range: 8~23 cm
Placingboom&outrigger	Vertical reach height: 39.1 m
	Reach depth: 26.8 m
	Horizontal reach radius: 35.1 m
	Slewing circle: $\pm 270^\circ$
	Unfolding angle of the 1st section: 90°

	Unfolding angle of the 2nd section: 180°
	Unfolding angle of the 3rd section: 245°
	Unfolding angle of the 4th section: 235°
	Unfolding angle of the 5th section: 210°
	Vertical span: 6625 mm
	Frontspan: 5951 mm
	Rear span: 7368 mm
Others	Transfer tube: Rock valve
	Lubrication method: Automatic lubrication
	Control method: Manual/remote control