ZOOMLION Series of truck-mounted concrete pumps have various types. The whole machine is advanced in technology, wide in operation range and high in efficiency for delivery. The imported elements are all from international famous companies such as chassis of Germany Benz, Swedish VOLVO, Japanese ISUZU. All of them ensure high quality of ZOOMLION Series of truck-mounted concrete pumps.

The boom made of high resistant alloy steel is of updated design, which with less weight and great stress performance. Each placing boom of “R” type or “Z” type has wide working range. And the rotation transmission, slew rings, electro-hydraulic proportional control valve, balance valve, remote control, etc., are all from international famous companies. All of them ensure high reliability and stability of booms. The fine molten concrete bend has the curve shaped inner thickness, which prolongs its working life.

The pumping hydraulic system is double main pumps interflow closed loop system, composed of pumping circuit and distributing circuit, which make the system more simple and more reliably.

ZOOMLION’s truck-mounted concrete pump is your best choice!
International cooperation in science and technology
Supported by the famous brands in the world

The slewing mechanism on the placing boom is equipped with stroke limiting valve and rotation control valve in order to keep the boom steady in operation.

Outrigger control boards are located on both sides of the turret structure. All the motion of the outriggers is controlled through distributor levers and locked by hydraulic locks. The level indicator near the distributor shows the inclination of the whole machine. Near the position of closed outriggers is the spring lock which can fix the outriggers conveniently and safely when the truck is traveling.

The standard coupling of the delivery pipeline on the boom may be used as rotary joint or common joint. The same sized bend tube and straight tube ensures the best changeability.
They are construction machinery experts.

The compact bent tube is convenient to keep the truck close to the hopper.

The import gear box is fixed with vibration damper, which drives hydraulic pump with the power from the truck engine.

The manually or remote controlled distributor valve of the boom makes the boom operate steadily and reliably.

The electric control cabinet has double protected covers. The electric control panel and manometers in the cabinet are reasonable and conveniently for monitor and operation.

The distributors of front and rear outriggers are fitted with emergency stop buttons to ensure the moving safety and reliably.

The imported gear box is fixed with vibration damper, which drives hydraulic pump with the power from the truck engine.

The distributors of front and rear outriggers are fitted with emergency stop buttons to ensure the moving safety and reliably.

Emergency stop buttons to ensure the moving safety and reliably.

Our service is always far beyond what we have promised!