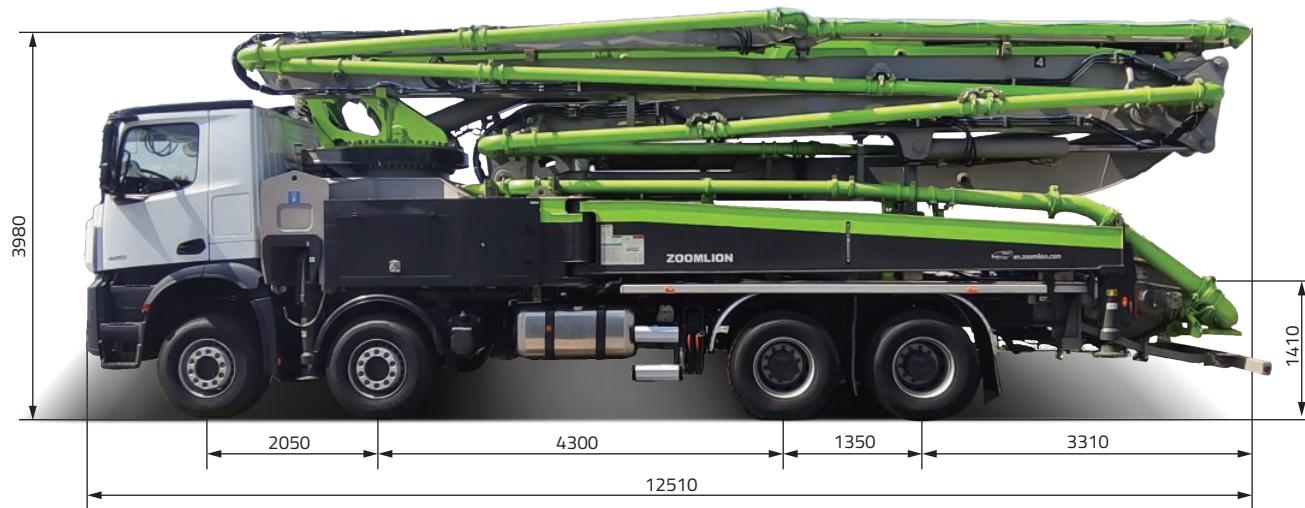


TRUCK MOUNTED CONCRETE PUMP

50X-6RZ



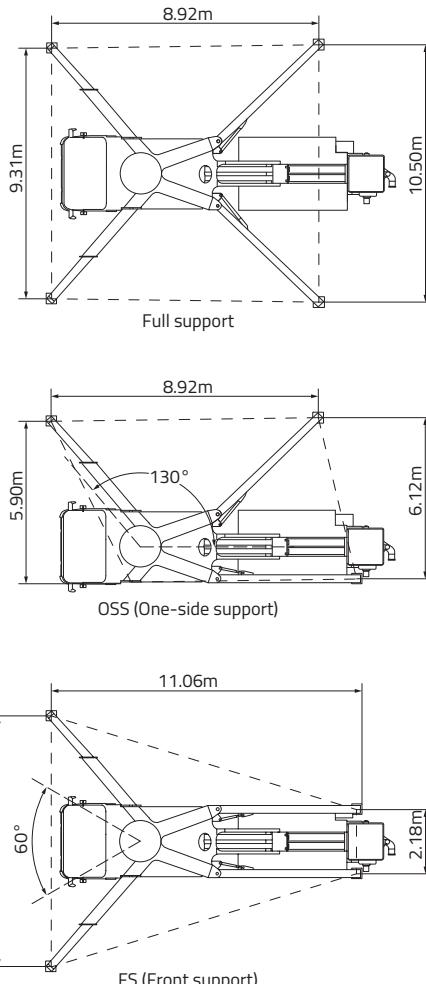
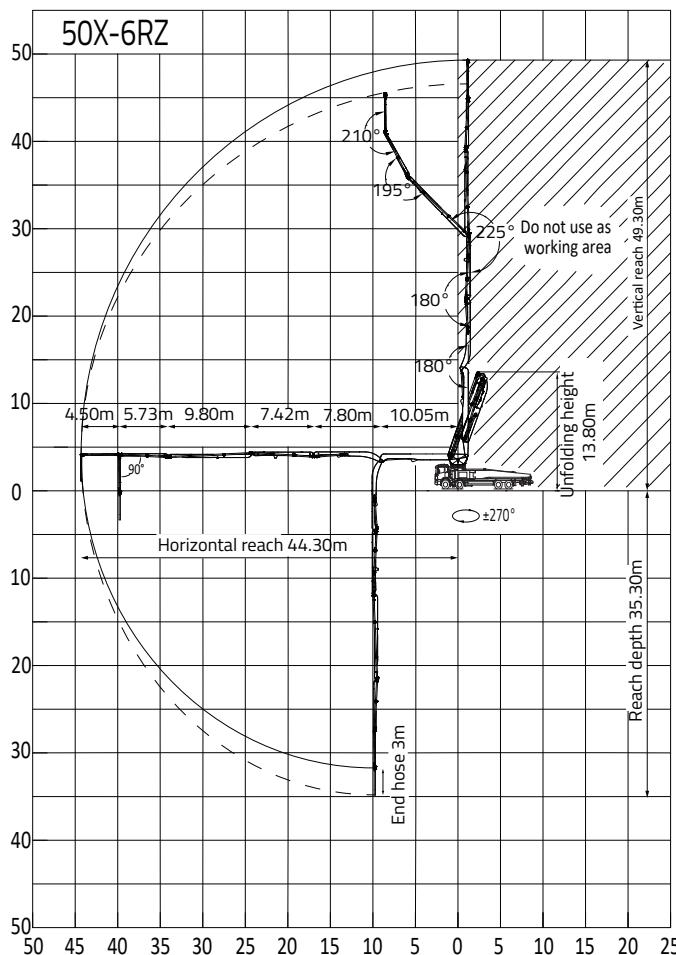
Note: Standard version. Dimensions and weights depend on truck, pump model and equipment.
For illustration only.

Technical Specifications

BOOM		
Vertical reach	m	49.3
Horizontal reach	m	44.3
Reach depth	m	35.3
Min. unfolding height	m	13.8
PUMP		
Max. output	m^3/h	170
Max. pressure	Bar	85
Concrete cylinder diameter	mm	$\Phi 260$
Concrete cylinder stroke	mm	2100
CHASSIS		
Chassis brand	/	Mercedes-Benz
Engine power	kW (r/min)	290
Exhaust emission standard	/	Euro 6

*All data are maximum theoretical values.

Reach information diagram, support



Configurations

Placing Boom

ABC (Active Boom Control)
iSB (intelligent Slewing Buffer)

Support

SSM (Standard Support Mode)
(Full Support/OSS/FS/LF/RF)

Pumping System

APC (Adaptive Pumping Control)
MPC (Multi-mode Pumping Control)
EPC (Emergency Pumping Control)
ECO (Eco. Pumping)

Hydraulic System

Two separate hydraulic oil tanks

Hopper

Aluminium alloy hopper cover
Bar-type grille
Hopper vibrator
Cleaning ball stopper

Chromium-plating concrete cylinder

Wear-resistant S pipe
Carbide wear plate

Delivery Line

End hose shut-off valve
Self-locking end hose clamp
Snap pipe coupling
Double-layer pipes

Cleaning

Water tank, 700L
High flow water pump, 70L/min
Water pump, 7MPa
High pressure water pump, 20MPa
Hose reel for high pressure water pump, 10m

Lighting

Boom tip light, LED
Hopper light, LED
Baseframe access light, LED
Support area spotlight, LED

Visual Aids

Reversing camera system
360° surround camera system
OGS (Outriggers Guidance System)

Digital Management

ZOOLINK APP
Service Assistant

Storage System

Diesel tank in one rear outrigger

Operation and Maintenance

Mushroom button for horn
Remote engine off
Self-diagnosis and monitoring

