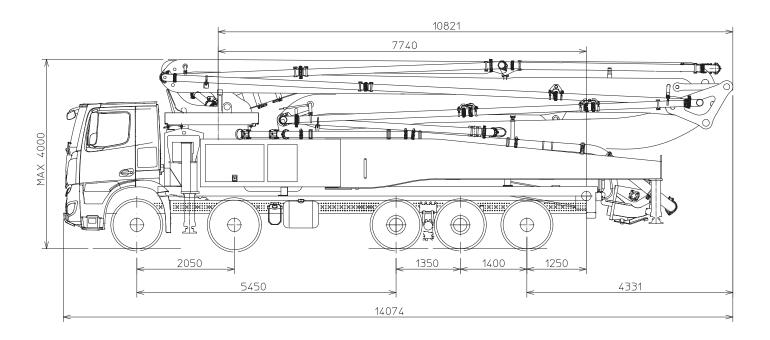
Easy to use High-efficiency pumping unit 6-section boom

TRUCK-MOUNTED CONCRETE **BOOM PUMP**

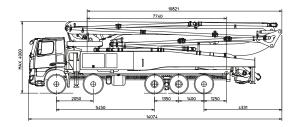
Placing boom Pumping unit Driven by ZL56 1808

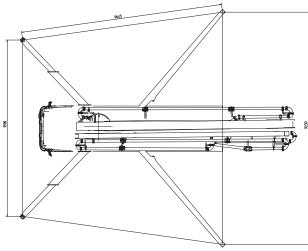
Truck PTO or Gear box

Chassis 5 axles

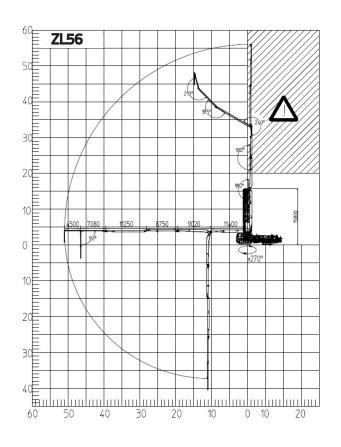


Dimensions





Dimensions varying according to truck assembly



ZOOMLION

Standard equipment

Placing boom 6RZ 56/52 with 6 sections, "RZ" folding system

Concrete delivery pipes: Double layer type, inner layer 63HRC

Two proportional radio remotes, 3 joysticks

Concrete hopper with agitator

Vibrator on hoppper grid

Centralized lubrification system for pumping unit

Wear components: S-valve, wear plate and cutting ring with hard-carbide

inserts. Delivery cylinders: chrome-plated

7" colour LCD machine-management display

ZLSC Zoomlion Stability Control

Water tank 600l

Water pump (130 bar - 20 I/min)

Side marker lights

4x support plates and casing

Rear steps, left and right side

Handrail on rear steps

Horn on the boom

Closed boom warning device

Painting: Zoomlion 3-colors

EU road approval kit (sidebars, rear protection)

CE certification & documentation

2 Use & Maintenance manuals

Main Parameters

Pumping unit		
Model		1808
Maximum theorical output	m³/h	180
Maximum pressure on concrete	bar	83
Concrete cylinders (diam. x stroke)	mm	260x2100
Concrete hopper capacity	I	600
Hydraulic circuit		Closed
Boom		
Model		6RZ 56/52
Pipeline diameter	mm	125
Maximum vertical reach	т	56
Maximum horizontal distance (from center of slewing axis)	т	51
Minimum unfolding height	т	15.8
Number of sections	No.	6
1 St section opening angle	o	90
2 nd section opening angle	o	180°
3 rd section opening angle	o	180°
4 th section opening angle	0	240°
5 th section opening angle	o	195°
6 th section opening angle	0	210°
Rotating angle	o	+/-270
End hose length	т	3

Technical data and characteristics subject to modifications without notice