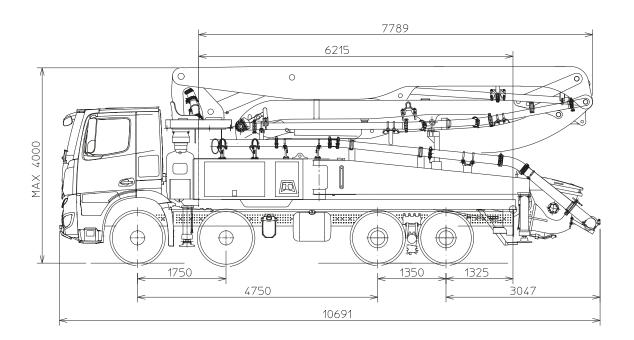
Easy to use High-efficiency pumping unit 5-section boom

TRUCK-MOUNTED CONCRETE **BOOM PUMP**

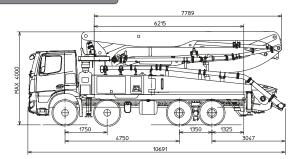
Placing boom Pumping unit Driven by ZL40 1607

Truck PTO or Gear box

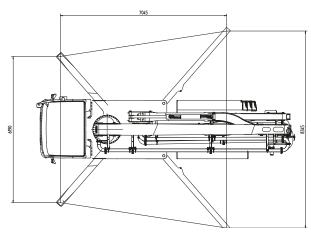
Chassis 4 axles

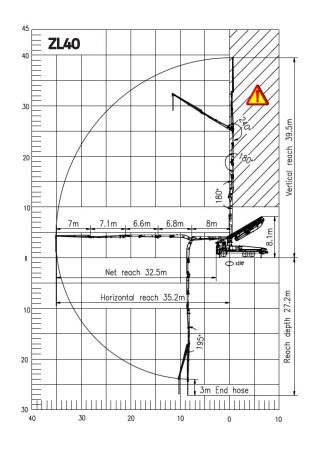


Dimensions



Dimensions varying according to truck assembly





ZOOMLION

Standard equipment

Placing boom 5RZ 40/36 with 5 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 600 I

Water pump (60 bar - 15 l/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		1607
Maximum theorical output	m³/h	160
Maximum pressure on concrete	bar	70
Concrete cylinders (diam. x stroke)	mm	230x2100
Concrete hopper capacity	I	550
Hydraulic circuit		Open
Boom		
Model		5RZ 40/36
Pipeline diameter	mm	125
Maximum vertical reach	т	39.5
Maximum horizontal distance (from center of slewing axis)	т	35.2
Minimum unfolding height	т	8.1
Number of sections	No.	5
1 St section opening angle	o	90
2 nd section opening angle	0	180°
3 rd section opening angle	0	180°
4 th section opening angle	o	240°
5 th section opening angle	o	195°
Rotating angle	o	+/-270
End hose length	m	3