

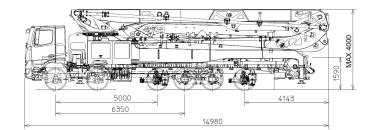


TRUCK-MOUNTED CONCRETE BOOM PUMP

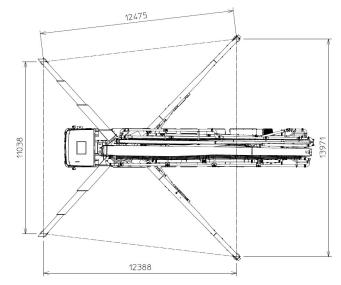
Placing boom Pumping unit Driven by Chassis B7RRZ 67/62 HP1808ECX PTO or gear box 6 axles

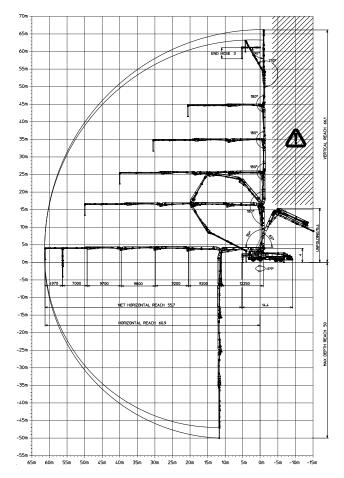


Dimensions



Dimensions vary according to truck assembly









K67H

Standard equipment

- Placing boom 67/62, 7 sections, pipeline diameter 125 mm, "RRZ" folding system
- 1st, 2nd and 3rd sections made of high strength steel, 4th, 5th, 6th,
- 7th boom sections made of light and resistant CIFA CARBOTECH • Assembly on 6 axles truck
- Fully hydraulic outrigger controls on both sides of the truck
- Front "X" style diagonal outriggers with triple telescopic opening and swing-out rear outriggers
- Safety device on opening inspection hatch
- Pumping unit with closed loop HP1808ECX, 10 inch S valve
- 2 Proportional radio control with 20 mt cable
 Double thickness boom straight pipes, in high resistant steel and
- insert carbide crome CIFA LLT Long Life Top
 Double thickness concrete pipes on the base, in high resistant steel and insert carbide crome - CIFA Long Life Pipes
- High resistance plate and wear ring with crome carbide inserts
- Remote controlled electric vibrator placed on the concrete hopper grid
- Centralized lubrication system for pumping unit
- Automatic oil lubrication system for pumping pistons
- Additional manual lubrication system for pumping pistons
- Rear light on hopper
- Accessories for cleaning and pipes washing
- Fiber glass hopper covering
- Medium pressure water pump (50l/50bar)

Control system

Smartronic Gold

- ASC Advanced stability control
- Auto RPM engine speed adjustment
- Working ramps kit for the pumping unit
- LCD monitor
- Counters
- Pumping unit management
- Diagnostics
- Capsense rear control panel

Main Options

- High pressure water pump 28I / 120 bar
- Air compressor for pipeline cleaning
- · Centralized lubrification system for placing boom
- Air pipeline for placing boom
- Separated emergency engine kit for independent control of the concrete pumping unit, boom and water pump
- Concrete shut-off valve
- Rear camera for easy manoeuvring
- Proportional radio control with display

TRUCK-MOUNTED CONCRETE BOOM PUMP

Placing boom	
Pumping unit	
Driven by	
Chassis	

B7RRZ 67/62 HP1808ECX PTO or gear box 6 axles

Pumping unit technical data

Model		HP1808ECX
Max. theorical output	m³/h	180
Max. pressure on concrete	bar	83
Concrete cylinders (diam. x stroke)	mm	260x2100
Concrete hopper capacity	1	600
Hydraulic circuit		closed

Placing boom technical data

Model		B7RRZ 67/62
Pipeline diameter	mm	125
Max. vertical reach	т	66,1
Max. horizontal distance (from center of slewing axis)	т	60,9
Net horizontal reach	m	55,7
Min. unfolding height	m	15,4
Section numbers		7
1st section opening angle		90°
2nd, 3rd, 4th, 5th section opening angle		180°
6th section opening angle		210°
7th section opening angle		90°
Rotating angle		± 270°
End hose length	т	3

Technical data and characteristics subject to modifications without notice



K67H ENG 0319