



v. **((**

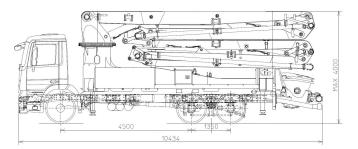
RELIABLE EASY TO USE TOP VALUE FOR MONEY

TRUCK-MOUNTED CONCRETE BOOM PUMP

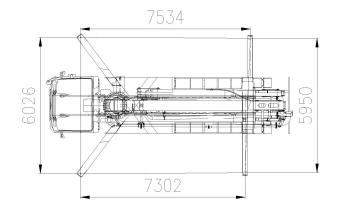
Placing boom K36C
Pumping unit PU1207
Driven by PTO
Chassis 3 - 4 axles

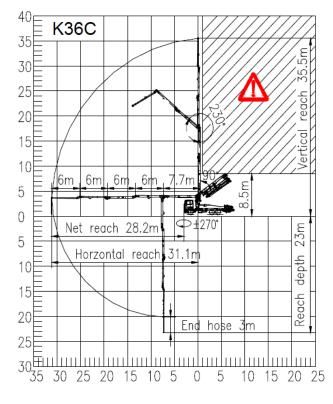


Dimensions



Dimensions varying according to truck assembly











TRUCK-MOUNTED CONCRETE BOOM PUMP

Placing boomK36CPumping unitPU1207Driven byPTOChassis3 - 4 axles

Standard equipment

- · Advantageous assembling on 3 axles chassis
- Self-supporting frame, torsion free, FEM designed and fatigue tested at the test bench TEC CIFA
- · Placing boom 5Z 36/32, 5 sections, "Z" folding system
- 2 Proportional radio controls with two speeds boom movement, automatic frequency scanner
- 20 m emergency cable to connect radio controls.
- Centralized lubrification system for pumping unit
- · Hard carbide wear plate and cutting ring for PU pumping units
- · Fiberglass hopper covering
- Low pressure water pump (20 Bar / 75 l/min)
- One colour painting white RAL 9010
- 2 Use & Maintenance manuals
- · Spare parts and service manual

Control system

· Easytronic Gold:

LSC (Light Stability Control) Integrated color LCD Counters Pumping unit management Diagnostic

Main options

- High pressure water pump 120 bar / 28 l/min 40 kg
- Concrete shut off on endhose 2 kg (includes air pipeline on placing boom)
- · First aid kit for pumping unit
- · Emergency button panel for PU pumping unit
- · Additional endhose double stapling

MANUFACTURING	CIFA HUNAN
TRUCK ASSEMBLY	CIFA ITALY
TESTING	CIFA ITALY
CE CERTIFICATION	CIFA ITALY
WARRANTY	CIFA ITALY

Pumping unit technical data

Model		PU1207
Maximum theorical output	m³/h	120
Maximum pressure on concrete	bar	70
Conc. cylinders (diam. x stroke)	mm	230x2100
Concrete hopper capacity	1	550
Hydraulic circuit		Open

Placing boom technical data

Model		K36C
Pipeline diameter	mm	125
Maximum vertical reach	m	35,5
Maximum horizontal distance (from center of slewing axis)	т	31,1
Minimum unfolding height	m	8,5
Section numbers		5
1st section opening angle		90
2nd section opening angle		180
3rd section opening angle		230
4th section opening angle		180
5th section opening angle		250
Rotating angle		+/-270
End hose length	т	3

Technical data and characteristics subject to modifications without notice

