



37 METER Z-FOLD

4 SECTION

BOOM PUMP



JXZ 37-4.16*

BOOM SPECIFICATIONS

Vertical Reach	36.5 m (119'9")
Horizontal Reach	32.5 m (106'8")
Reach from Front - Conventional	29.5 m (96'9")
Unfolding Height	8.48 m (27'10")
1st Section Length	8.7 m (28'7")
2nd Section Length	7.7 m (25'3")
3rd Section Length	8.2 m (26'11")
4th Section Length	7.9 m (25'11")
Outrigger	X-Style
Front Spread	6.3 m (20'8")
Rear Spread	7.0 m (23')

GENERAL SPECIFICATIONS

Pipe Size (ID)	125 mm (5")
Boom Control Valve	Proportional (by HAWE)
Radio Remote:	Dual Wireless Transmitter System
Vibrator	Standard
Water Pump	Hydraulic Power 20 bar (290 psi)
Water Tank	800 L (211 G)
Wear Parts	Carbide
Popular Upgrades†	LED Boom Light Kit LED Outrigger Lights Heated Water Tank Heated Hydraulic Tank Air-Cuff Twin Wall Pipe 18 or 20 cell Pump Kit Big Mouth S-Tube

†more options available, ask your sales rep for details.

PUMP SPECIFICATIONS

Output	Rod Side	164 m ³ /h (215 yd ³ /h)
	Piston Side	102 m ³ /h (133 yd ³ /h)
Pressure	Rod Side	72 bar (1044 psi)
	Piston Side	115* bar (1668 psi)
Concrete Cylinder Diameter	230 mm (9")	
Concrete Cylinder Type	Hard Chromed	
Stroke Length	2100 mm (83")	
S-Tube Size	8" X 7"	
Main Oil Pump	Rexroth Hydromatic A11VSO260	
Hydraulic System Pressure	350 bar (5076 psi)	
Lube System (Hopper)	Automatic	
Switching System	Hydraulic	
Hopper Capacity	Easy Clean 600 L (158 G)	
Number of Strokes/Min	31	
Output Control Range	10(13)~164m ³ /h(215yd ³ /h)	

*Not to be used through boom pipe.

*Contact your sales representative for alternate chassis options.

www.allianceconcretepumps.com

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BOOM PUMP



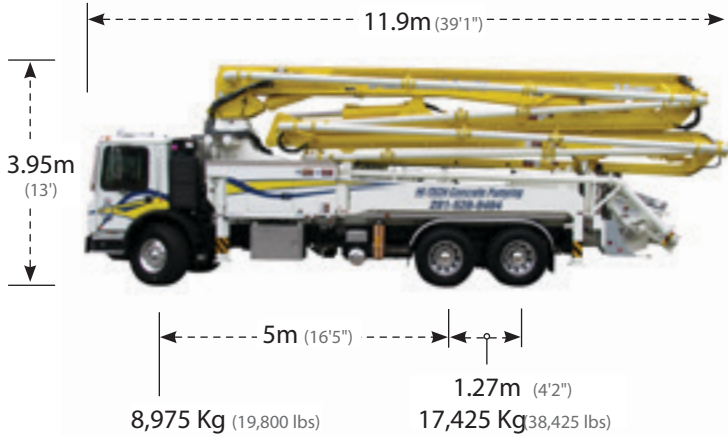
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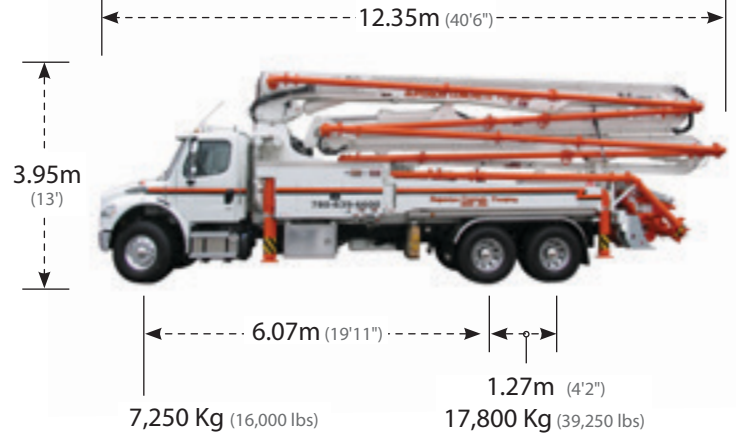
CABOVER

Reach from front : 30.0m (98'5")



CONVENTIONAL CAB

Reach from front : 29.5m (96'9")



DIAGRAMS

