



# 47 METER RZ-FOLD

5 SECTION

BOOM PUMP

JXRZ 47-5.16 \*

## BOOM SPECIFICATIONS

Vertical Reach	46.5 m (152'7")
Horizontal Reach	42.5 m (139'5")
Reach from Front - Cabover	39.5 m (129'7")
Unfolding Height	10.0 m (32'10")
1st Section Length	9.3 m (30'6")
2nd Section Length	7.8 m (25'7")
3rd Section Length	7.8 m (25'7")
4th Section Length	8.8 m (28'10")
5th Section Length	8.8 m (28'10")
Outrigger	X-Style
Front Spread	8.6 m (28'3")
Rear Spread	9.0 m (29'6")

## 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 <sup>†</sup>	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

<sup>†</sup>more options available, ask your sales rep for details.

## PUMP SPECIFICATIONS

Output	Rod Side	164 m <sup>3</sup> /h (215 yd <sup>3</sup> /h)
	Piston Side	102 m <sup>3</sup> /h (133 yd <sup>3</sup> /h)
Pressure	Rod Side	72 bar (1044 psi)
	Piston Side	115 <sup>†</sup> 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	
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 <sup>3</sup> /h(215yd <sup>3</sup> /h)	

<sup>†</sup>Not to be used through boom pipe.

\*Contact your sales representative for alternate chassis options.

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**BOOM PUMP**



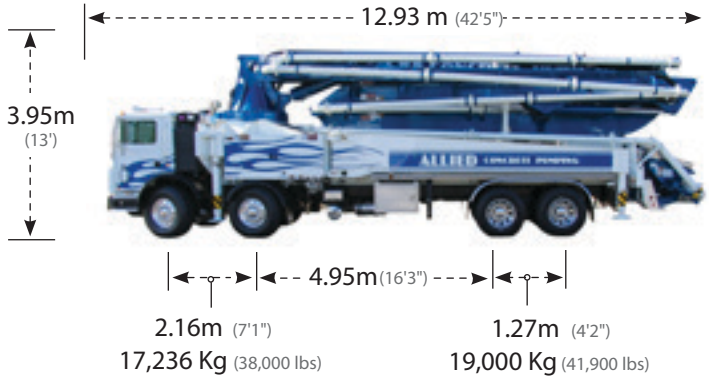
1.888.584.7231



1.888.870.0908

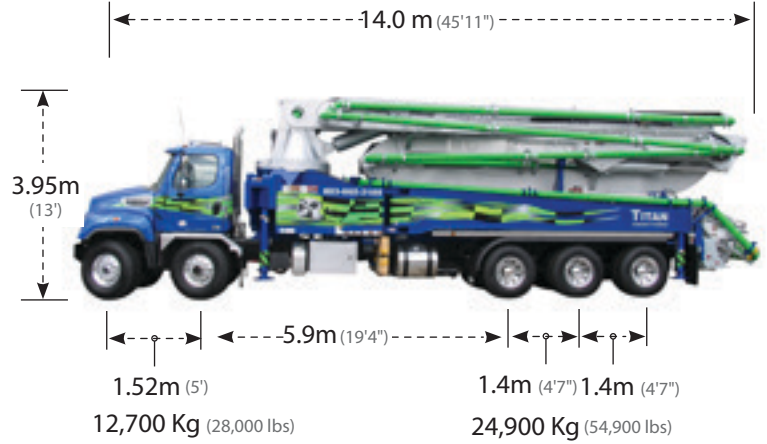
## CABOVER

Reach from front : 39.5 m (129'7")



## CONVENTIONAL

Reach from front : 38.4 m (126')



## DIAGRAMS

