



KCP Concrete Pumps

Phone: 604-539-2137

Toll Free: 1-866-539-4244

Fax: 604-539-2176

Email: info@kcppumps.ca

**#201-5769 Production Way
Langley BC V3A 4N5**



BOOM SPECIFICATIONS

Vertical reach	45.1 M	(148' 1")
Horizontal reach	41.2 M	(135' 3")
Reach from front of truck	38 M	(124' 9")
Unfolding height	8.6 M	(28' 3")
Section articulation	92° / 180° / 225° / 180° / 210°	
Rotation	370°	
Delivery line	125mm	(5")
Proportional boom	Yes	
End hose length	3.5 M	(11' 6")
Outrigger spread-front	7.4 M	(24' 4")
Outrigger spread-rear	9.68 M	(31' 9")
Max. outrigger weight	28,000 kg	(61730 lbs)

PUMP SPECIFICATIONS

Maximum output	170 m³/h	(222 yd³/h)
Concrete cylinder	Ø230 x 2100mm (9" x 83")	
Stroke per minute	32	
Concrete pressure	95 bar	(1378 psi)
Hopper capacity	0.6 m³	(21 ft³)
S-tube	Ø230 x Ø180 (9" x 7") Big Mouth	
Hydraulic pump	Rexroth AI20VL0190	
Cycling system	Hydraulic with manual overrides	
Max aggregate size	40 mm	(1 1/2")
Water Tank Volume	600L	158.5Gal

* Maximum theoretical values listed.

*Dimension will vary with different truck makes, models and specifications.

*Right to make technical amendments reserved.

TRUCK MOUNTED SPECIFICATIONS

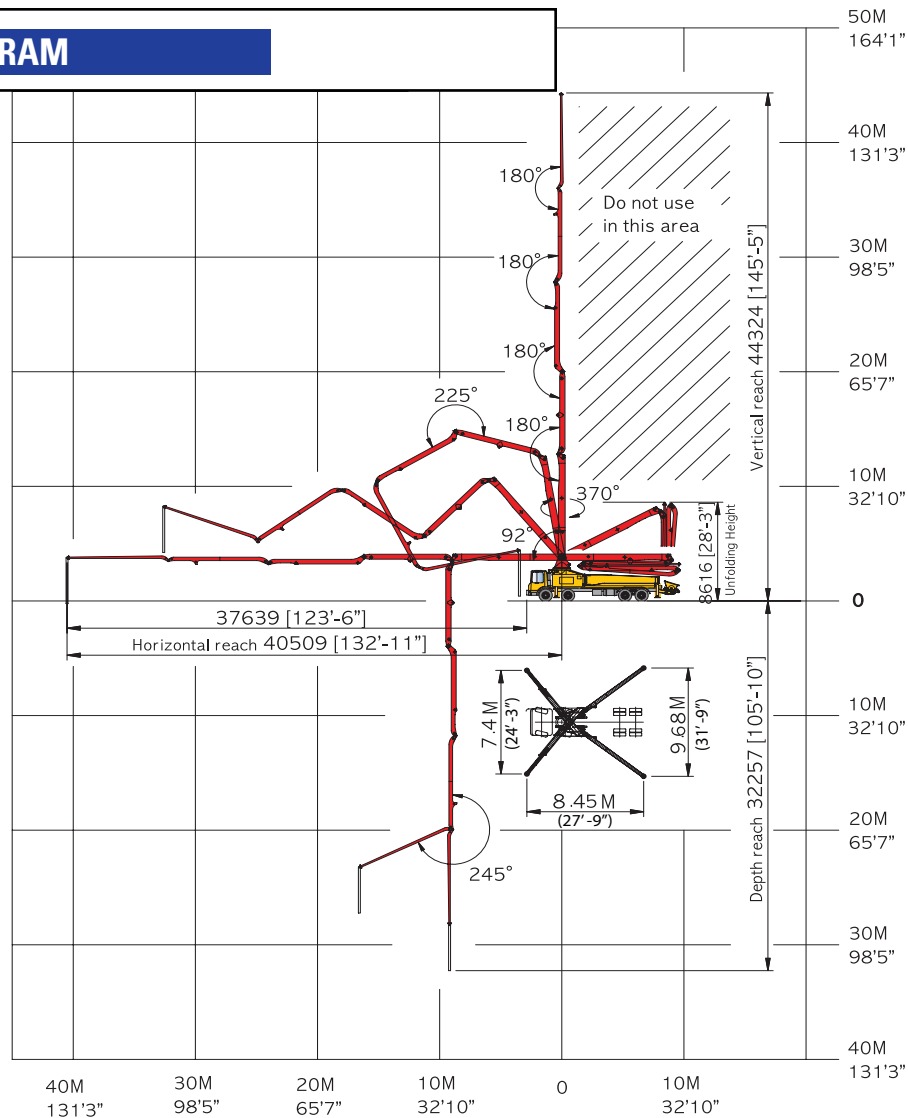
Available: MR MACK, GRANITE MACK, PETERBILT, INTERNATIONAL, FREIGHTLINER.



KCP Concrete Pumps

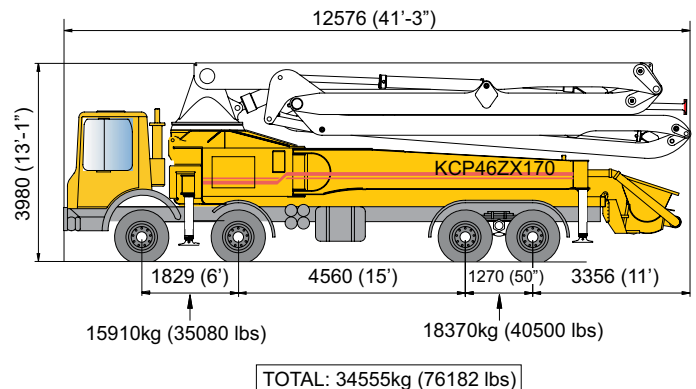
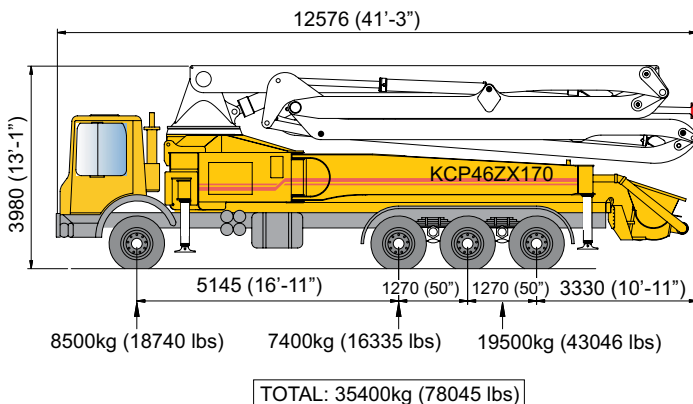
KCP46ZX170

WORKING DIAGRAM



WEIGHT DIAGRAMS

*Photos and drawings are for illustrative purpose only.
 *Dimension will vary with different truck makers, models and specifications.
 *Right to make technical amendments reserved.



Tel: 604.539.2137
 Toll-Free: 1.866.539.4244

Simply the Best.

www.kcppumps.ca