

Violet 36 Meter Z Boom Putzmeister Concrete Pump

105 Feet Reach From Front Bumper

36Z	
Boom Style	Multi-Z
Number of sections	4
<u>Height & Reach</u>	
Vertical reach	116' 10" (35.60m)
Horizontal reach	103' 0" (31.40m)
Reach from front of truck	94' 10" (28.90m)
Reach depth	78' 5" (23.90m)
Unfolding height	27' 11" (8.50m)
Boom Section Articulation	
1st section articulation	104°
2nd section articulation	180°
3rd section articulation	253°
4th section articulation	225°
<u>Boom Section Length</u>	
1st section length	27' 11" (8.50m)
2nd section length	24' 11" (7.60m)
3rd section length	24' 11" (7.60m)
4th section length	25' 11" (7.90m)
<u>Outriggers</u>	
Outrigger spread: L-R-front hydraulically extend out & down	18' 1" (5.50m)
Outrigger spread: L-R-rear hydraulically swing out & extend down	22' 8" (6.90m)
Outrigger load: Front	38,218 lbf (170 kN)
Outrigger load: Rear	38,218 lbf (170 kN)
<u>One-Sided Support (OSS) Outriggers</u>	
Safe operational zone	120°
Outrigger spread: L-R-front hydraulically extend out down	12' 10" (3.90m)
Outrigger spread: L-R-rear hydraulically swing out & extend down	18' 8" (5.70m)

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