

Orange 52 Meter 5 Section Z Boom Putzmeister Concrete Pump
155 Feet Reach From Front Bumper

<u>Boom & Pump Specifications</u>		
Vertical reach	169' 7"	(51.69m)
Horizontal reach	157' 6"	(48.01m)
Reach from front of truck	147' 3"	(44.88m)
Reach depth	121' 5"	(37.01m)
Unfolding height	33' 2"	(10.11m)
1st section length	35' 1"	(10.69m)
2nd section length	30' 6"	(9.30m)
3rd section length	30' 8"	(9.35m)
4th section length	30' 8"	(9.35m)
5th section length	30' 6"	(9.30m)
<u>General Specs</u>		
Pipeline size (ID) metric ends	5"	(125mm)
Rotation	365°	
End hose — length (heavy-duty)	10'	(3m)
End hose — diameter	5"	(125mm)
Outrigger spread L - R — front swing out & telescope	34' 9"	(10.59m)
Outrigger spread L - R — rear swing-out	35'	(10.67m)
Hydraulic System	Free Flow	
Hydraulic System Pressure	5075 psi (350 Bar)	
Differential Cylinder Diameter	5.5" (140mm)	
Rod Diameter	3.1" (80mm)	
Maximum Size Aggregate	2.5" (63mm)	
Water Tank	172 gal (650L)	

<u>Truck Specifications</u>		
Truck Length	49' 1"	(14.97m)
Truck Height	13' 4"	(4.10m)
Truck Wheelbase	349"	(8,865mm)
Front axle weight	54,000 lbs	(24,500kg)
Rear axle weight	51,600 lbs	(23,400kg)
Approx. total weight	105,600lbs	(47,900kg)

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