

SP 1250

SPECIFICATIONS

	U.S.	Metric
Concrete Output Per Hour	95 cu yds	73 cu m
Maximum Pressure on Concrete	942 psi	65 bar
Maximum Aggregate Size	1.5 in	37 mm
Concrete Cylinder Diameter	7 in	180 mm
Concrete Cylinder Stroke Length	55 in	1400 mm
Differential Piston/Rod Diameter	3.15/2.16 in	80/55 mm
Outlet Diameter	5 in	125 mm
Concrete Valve Type	Long Rock™	
Shifting Cylinders	2	
Max. Pump Strokes Per Minute	34	
Volume Control	0 to Maximum	
Hydraulic System	Open Loop	
Main Hydraulic Pump	A11VL0130	
Hydraulic Pressure	4785 psi	330 bar
Hydraulic Tank Capacity	98 gal	371 l
Engine Model- Diesel Tier 3	CAT® 6.6 TA-ECU 2200 RPM	
Engine Power	174 hp	129.5 kW
Fuel Tank Capacity	50 gal	189 l
Hopper Capacity	11 cu ft	.31 cu m
Hopper-Height	54 in	1373 mm
Axle	Dual Standard	
Axle Capacity Rating	13,000 lbs	5897 kg
Dual Axle Tires	LT 215/85 R16	
Brakes	Electric	
Outrigger Legs	Hydraulic Standard	
Length	17' 9"	5.5 m
Width	6' 8"	2 m
Height	8' 2"	2.5 m
Weight	10400 lbs	4717 kg
Remote Control Cable	100 ft	30.5 m

*Pump specifications are for standard units. Other units are available. Specifications are subject to change without prior notice.

