

## SPECIFICATIONS

	2018-7 150/90		2020-7 150/90	
	U.S.	Metric	U.S.	Metric
Concrete Output Per Hour (Rod/Piston)	123/ 82 cu yds	94/ 63 cu m	152/ 101 cu yds	116/ 77 cu m
Maximum Pressure on Concrete (Rod/Piston)	1869/ 2920 psi	129/ 201 bar	1508/ 2364 psi	104/ 163 bar
Maximum Aggregate Size	2.5 in	64 mm	2.5 in	64 mm
Concrete Cylinder Diameter	7 in	180 mm	8 in	200 mm
Concrete Cylinder Stroke Length	79 in	2000 mm	79 in	2000 mm
Differential Piston/Rod Diameter	5.9 in	150 mm	5.9 in	150 mm
Outlet Diameter	—	—	—	—
Concrete Valve Type	High Pressure Rock Valve™ w/ Double Shift Cylinders			
Shifting Cylinders	2		2	
Max. Pump Strokes Per Minute (Rod/Piston)	31/ 21		31/ 21	
Volume Control	0 to Maximum		0 to Maximum	
Hydraulic System	Open Loop		Open Loop	
Main Hydraulic Pump	—		—	
Hydraulic Pressure (Rod/Piston)	1869/2920 psi	129/201 bar	1827/ 2857 psi	126/197 bar
Hydraulic Tank Capacity	—	—	—	—
Engine Model- Diesel Tier 3	TCD 2015 V08 2100RPM		CAT® C13 2100RPM	
Diesel Engine Power	590 hp	440 kw	442 hp	330 kw
Fuel Tank Capacity	170 gal	643 l	170 gal	643 l
Hopper Capacity	21.2 cu ft	0.6 cu m	21.2 cu ft	0.6 cu m
Hopper-Height	61 in	1549 mm	61 in	1549 mm
Axle	Single Axle Job Site Only		Single Axle Job Site Only	
Axle Capacity Rating	—	—	—	—
Tires	—		—	
Brakes	N/A		N/A	
Outrigger Legs	Hydraulic		Hydraulic	
Length	25' 9"	7.8 m	25' 9"	7.8 m
Width	7' 7"	2.3 m	7' 7"	2.3 m
Height	9' 10"	3 m	9' 10"	3 m
Trailer Units Weight	22,000 lbs	9980 kg	22,000 lbs	9980 kg
Remote Control Cable	Cable-Pump Forward/ Stop/Reverse/E-Stop			

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

