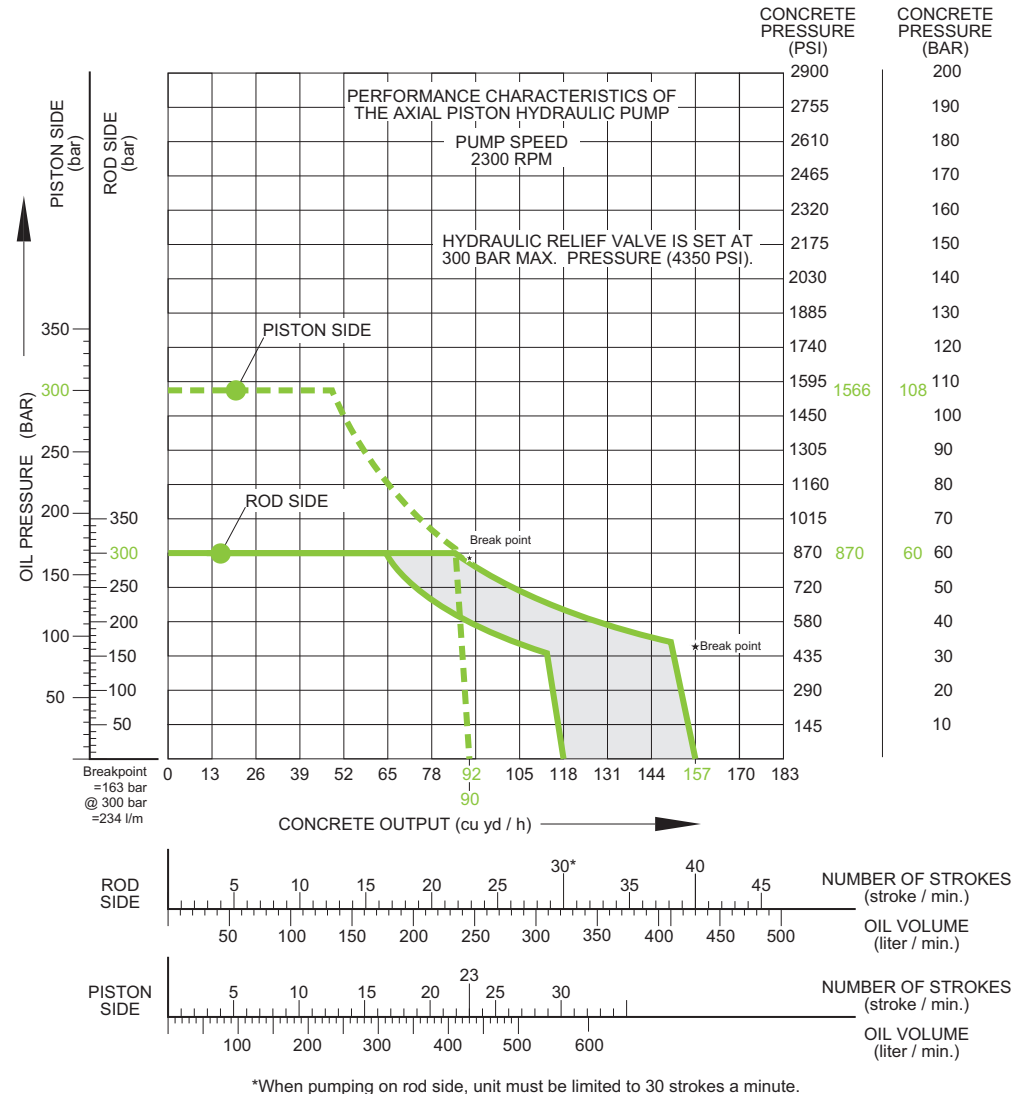


SP 2000

SPECIFICATIONS

	U.S.	Metric
Concrete Output Per Hour (Rod/ Piston)	118/91 cu yds	90/70 cu m
Maximum Pressure on Concrete (Rod/ Piston)	870/1568 psi	60/108 bar
Maximum Aggregate Size	2.5 in	63.5 mm
Concrete Cylinder Diameter	8 in	200 mm
Concrete Cylinder Stroke Length	63 in	1600 mm
Differential Piston/Rod Diameter	4.72/3.14 in	120/80 mm
Outlet Diameter	7 in	180 mm
Concrete Valve Type	M Rock	
Shifting Cylinders	2	
Max. Pump Strokes Per Minute (Rod/Pison)	30/23	
Volume Control	0 to Maximum	
Hydraulic System	Open Loop	
Main Hydraulic Pump	A11VL0190	
Hydraulic Pressure	4362 psi	301 bar
Hydraulic Tank Capacity	112 gal	424 l
Engine Model - Diesel Tier 3	CAT® C7.1 TA 2300 RPM	
Engine Family	BPKXL06.6PJ2	
Engine Power	173 hp	129.5 kW
Engine Model - Diesel Tier 4	CAT® C4.4L	
Engine Power	173 hp	129.5 kW
Fuel Tank Capacity	53 gal	200 l
Hopper Capacity	21 cu ft	.6 cu m
Hopper-Height	61 in	1294 mm
Axle	Tandem Standard	
Axle Capacity Rating	14,000 lbs	6350 kg
Tandem Axle Tires	LT 235/85 R16	
Brakes	Electric	
Outrigger Legs	Hydraulic Standard	
Length	20' 1.5"	6129 mm
Width	6' 6"	1929 mm
Height	8' 6"	2585 mm
Trailer Units Weight - Tier 3	13500 lbs	6123 kg
Trailer Units Weight - Tier 4	13050 lbs	5919 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.

