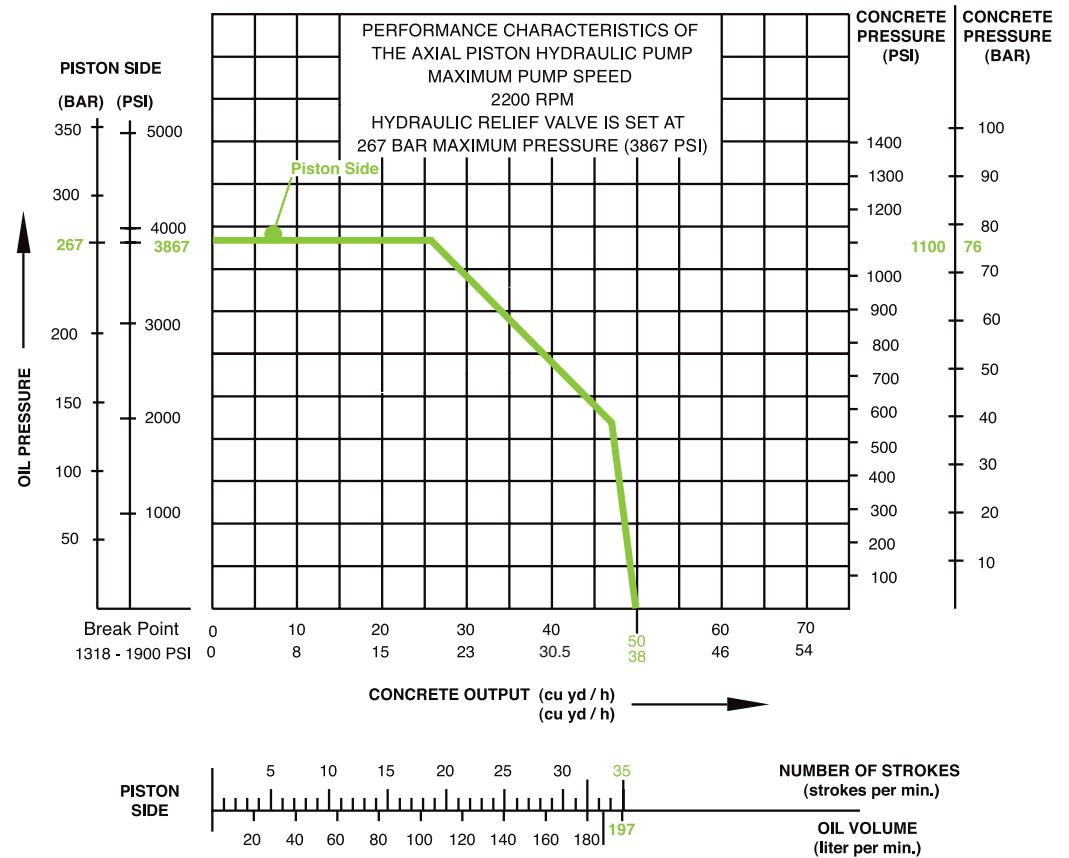


SP 750-15

SPECIFICATIONS

	U.S.	Metric
Concrete Output Per Hour	50 cu yds	38 cu m
Maximum Pressure on Concrete	1100 psi	76 bar
Maximum Aggregate Size	1.5 in	37 mm
Concrete Cylinder Diameter	6 in	150 mm
Concrete Cylinder Stroke Length	39 in	1000 mm
Differential Piston/Rod Diameter	3.15/1.96 in	80/50 mm
Outlet Diameter	5 in	125 mm
Concrete Valve Type	Long Rock™	
Shifting Cylinders	2	
Max. Pump Strokes Per Minute	35	
Volume Control	0 to Maximum	
Hydraulic System	Open Loop	
Main Hydraulic Pump	A11V095	
Hydraulic Pressure	3867 psi	266 bar
Hydraulic Tank Capacity	112 gal	424 l
Engine Model - Diesel Tier 3	CAT® 4.4 T 2200 RPM	
Engine Family	BPKXL04.4NM2	
Engine Power	100 hp	74.6 kW
Engine Model - Diesel Tier 4	CAT® C3.4B	
Engine Power	100 hp	74.6 kW
Fuel Tank Capacity	39 gal	148 l
Hopper Capacity	11 cu ft	.31 cu m
Hopper-Height	51 in	1292 mm
Axle	Tandem Standard	
Axle Capacity Rating	11000 lbs	4990 kg
Tandem Axle Tires	ST 235/80 R16	
Brakes	Electric	
Outrigger Legs	Manual Standard	
Length	16' 5"	4997 mm
Width	6' 6"	1929 mm
Height	8' 6"	2590 mm
Trailer Units Weight - Tier 3	8650 lbs	3923 kg
Trailer Units Weight - Tier 4	8750 lbs	3969 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.



SCHWING®