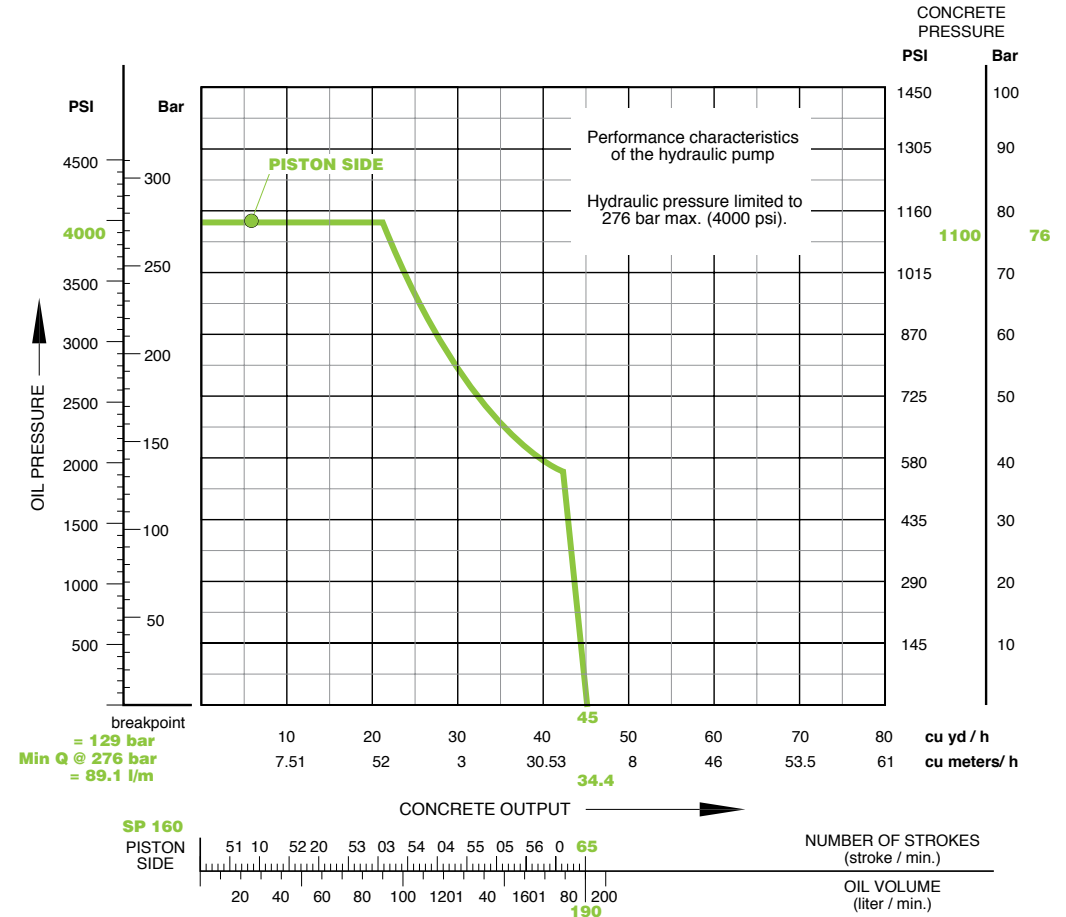


# SP 160

## SPECIFICATIONS

	U.S.	Metric
Concrete Output Per Hour	45 cu yds	34 cu m
Maximum Pressure on Concrete	1100 psi	76 bar
Maximum Aggregate Size	0.5 in	13 mm
Concrete Cylinder Diameter	6 in	150 mm
Concrete Cylinder Stroke Length	20 in	500 mm
Differential Piston/Rod Diameter	3.15/ 1.96 in	80/ 50 mm
Outlet Diameter	3 in	75 mm
Concrete Valve Type	Hydraulic Ball	
Shifting Cylinders	N/A	
Max. Pump Strokes Per Minute	65	
Volume Control	40% to Maximum	
Hydraulic System	Open Loop	
Main Hydraulic Pump	HA10V100	
Hydraulic Pressure	3867 psi	267 bar
Hydraulic Tank Capacity	63 gal	238.5 l
Engine Model- Diesel Tier 4	CAT® 4.4T 2200 RPM	
Engine Power	81 hp	60.5 kW
Fuel Tank Capacity	20 gal	76 l
Hopper Capacity	10 cu ft	.3 cu m
Hopper-Height	53 in	1346 mm
Axle	Single Standard	
Axle Capacity Rating	7000 lbs	3175 kg
Tires	ST 235/80 R16	
Brakes	Electric	
Outrigger Legs	Manual Standard	
Length	14' 4"	4.4 m
Width	5' 6"	1.7 m
Height	7' 3"	2.2 m
Weight	5500 lbs	2495 kg
Dual Weight	5950 lbs	2699 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®**