

SPECIFICATIONS

Pump Kits on S 39 SX Pump Kits on S 41 SX

	2023-4 130/80 MPS		2023-5 130/80 MPS* 2023-5 130/80 MPS*		2525H-5 120/85 MPS 2525H-5 120/85 MPS		2525H-6 120/85 MPS	
	U.S.	Metric	U.S.	Metric	U.S.	Metric	U.S.	Metric

Theor. Concrete Output Per Hour (cubic yards - cubic meters)	170	130	208	160	173	132	213	163
Maximum Pressure on Concrete (psi - bar)	1007	70	1007	70	1169	80	1169	80
Maximum Strokes Per Minute	26	26	32	32	18	18	22	22
Pump Cylinder Diameter (in. - mm)	9	230	9	230	10	250	10	250
Pump Cylinder Stroke Length (in. - mm)	79	2000	79	2000	98	2500	98	2500
Differential Cylinder Size (in. - mm)	5.1	130	5.1	130	4.7	120	4.7	120
Maximum Aggregate Size (in. - mm)	2.5	63.5	2.5	63.5	2.5	63.5	2.5	63.5

*Available on Generation 2 Detach Only

Boom Specifications

S 39 SX / S 41 SX

	U.S.	Metric
Pipeline Diameter (in. - mm)	5 / 4.5	125 / 112
Vertical Reach (ft.-in. - m)	126-4 / 132-10	38.5 / 41
Horizontal Reach (ft. - m)	114 / 120	34.7 / 36.5
Net Horizontal Reach (ft. - m)	106 / 112	32.3 / 34.1
Unfolding Height (ft.-in. - m)	29-1 / 33	8.8 / 10
Section Lengths		
First Section (ft.-in. - m)	30-7 / 31-8	9.3 / 9.6
Second Section (ft.-in. - m)	27-6 / 28-6	8.4 / 8.7
Third Section (ft.-in. - m)	27-6 / 29-7	8.4 / 9
Fourth Section (ft.-in. - m)	28-2 / 29	8.6 / 8.8
Slewing Range (degrees)	740° / 740°	740° / 740°
End hose length (ft. - m)	12 / 10	3.7 / 3

Specifications are subject to change without prior notice.

