

S 39 SX

Truck-Mounted concrete pump
with 4-section placing boom



SPECIFICATIONS

Pump Kits on S 39 SX	2023-4 130/80 MPS		2023-5 130/80 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

	U.S.	Metric
Pipeline Diameter (in. - mm)	5	125
Vertical Reach (ft.-in. - m)	126-4	38.5
Horizontal Reach (ft. - m)	114	34.7
Net Horizontal Reach (ft. - m)	106	32.3
Unfolding Height (ft.-in. - m)	28-11	8.8
Section Lengths		
First Section (ft.-in. - m)	30-7	9.3
Second Section (ft.-in. - m)	27-6	8.4
Third Section (ft.-in. - m)	27-6	8.4
Fourth Section (ft.-in. - m)	28-2	8.6
Slewing Range (degrees)	740°	740°
End hose length (ft. - m)	12	3.7

Specifications are subject to change without prior notice.

