



BOOM Specs

Boom Specifications	U.S.	Metric
Pipeline Diameter	5"	125 mm
Vertical reach	91'	28 m
Reach From Slewing Axis	77' - 7"	23.6 m
Net Horizontal reach	70' - 5"	21.4 m
Unfolding Height	19' - 2"	5.8 m
Section Lengths:		
First Section	23' - 3"	7 m
Second Section	18' - 1"	5.5 m
Third Section	18' - 1"	5.5 m
Fourth Section	18' - 1"	5.5 m
Slewing Range	370 deg.	370 deg.
End hose Length	12	3.7 m
<i>Specifications are subject to change without prior notice.</i>		

PUMP Specs

Pump Kits	2023-4 120/80 SC	
	U.S. ROD / PISTO	Metric ROD / PISTON
Theor. Concrete Output (cu./yds/hr)/ m ² /hr	151/95	115/73
Max. Pressure on Concrete (psi)/ bar	863/1389	60/96
Max. Strokes/Min.	23/15	23/15
Pump Cylinder Diameter (in.)/mm	9	230
Pump Cylinder Stroke Length (in.)/mm	79	2000
Differential Cylinder Size (in.)/mm	5.1	130
Max. Aggregate size (in.)/mm	2.5	63.5
<i>Specifications are subject to change without prior notice.</i>		

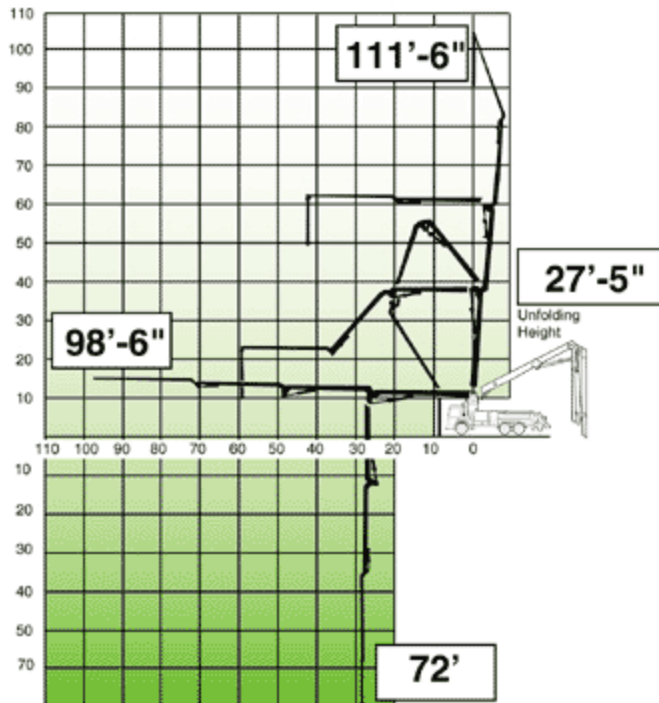
BOOM Specs

Boom Specifications	U.S.	Metric
Pipeline Diameter	5"	125 mm
Vertical reach	111' - 6"	34 m
Reach From Slewing Axis	98' - 6"	30 m
Net Horizontal reach	90'	27.5 m
Unfolding Height	27' - 5"	7.8 m
Section Lengths:		
First Section	26' - 5"	8.6 m
Second Section	23' - 8"	7.8 m
Third Section	23' - 9"	7.8 m
Fourth Section	24' - 7"	8 m
Slewing Range	550 deg.	550 deg.
End hose Length	12' - 6"	4 m
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PUMP Specs

Pump Kit	2025-5 120/80 MPS
Theor. Concrete Output (cu./yds/hr)	178
Max. Pressure on Concrete (psi)	1233
Max. Strokes/Min.	23
Pump Cylinder Diameter (in.)	10
Pump Cylinder Stroke Length (in.)	79
Differential Cylinder Size (in.)	4.7
Max. Aggregate size (in.)	2.5
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Options



BOOM Specs

Boom Specifications	U.S.	Metric
Pipeline Diameter	5"	125 mm
Vertical reach	126-4'	38.5 m
Horizontal reach	114	34.7 m
Net Horizontal reach	106'	32.3 m
Unfolding Height	28' -11"	8.2 m
Section Lengths:		
First Section	30' - 7"	9.3 m
Second Section	27' - 6"	8.4 m
Third Section	27' - 6"	8.4 m
Fourth Section	28' - 2"	8.6 m
Slewing Range	740 deg.	740 deg.
End hose Length	12'	3.7 m
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PUMP Specs

Pump Kits	2023-4 130/80 SC	2023-5 130/80 MPS	2525H-5 120/85 MPS	2525H-6 120/85 MPS
	US / Metric			
Theor. Concrete Output (cu./yds/hr)	170/130	208/160	173/132	213/163
Max. Pressure on Concrete (psi)	1007/70	1007/70	1169/80	1169/80
Max. Strokes/Min.	26	32	18	22
Pump Cylinder Diameter (in.)	9/230	9/230	10/250	10/250
Pump Cylinder Stroke Length (in.)	79/2000	79/2000	98/2500	98/2500
Differential Cylinder Size (in.)	5.1/130	5.1/130	4.7/120	4.7/120
Max. Aggregate size (in.)	2.5/63.5	2.5/63.5	2.5/63.5	2.5/63.5
<i>Specifications are subject to change without prior notice.</i>				