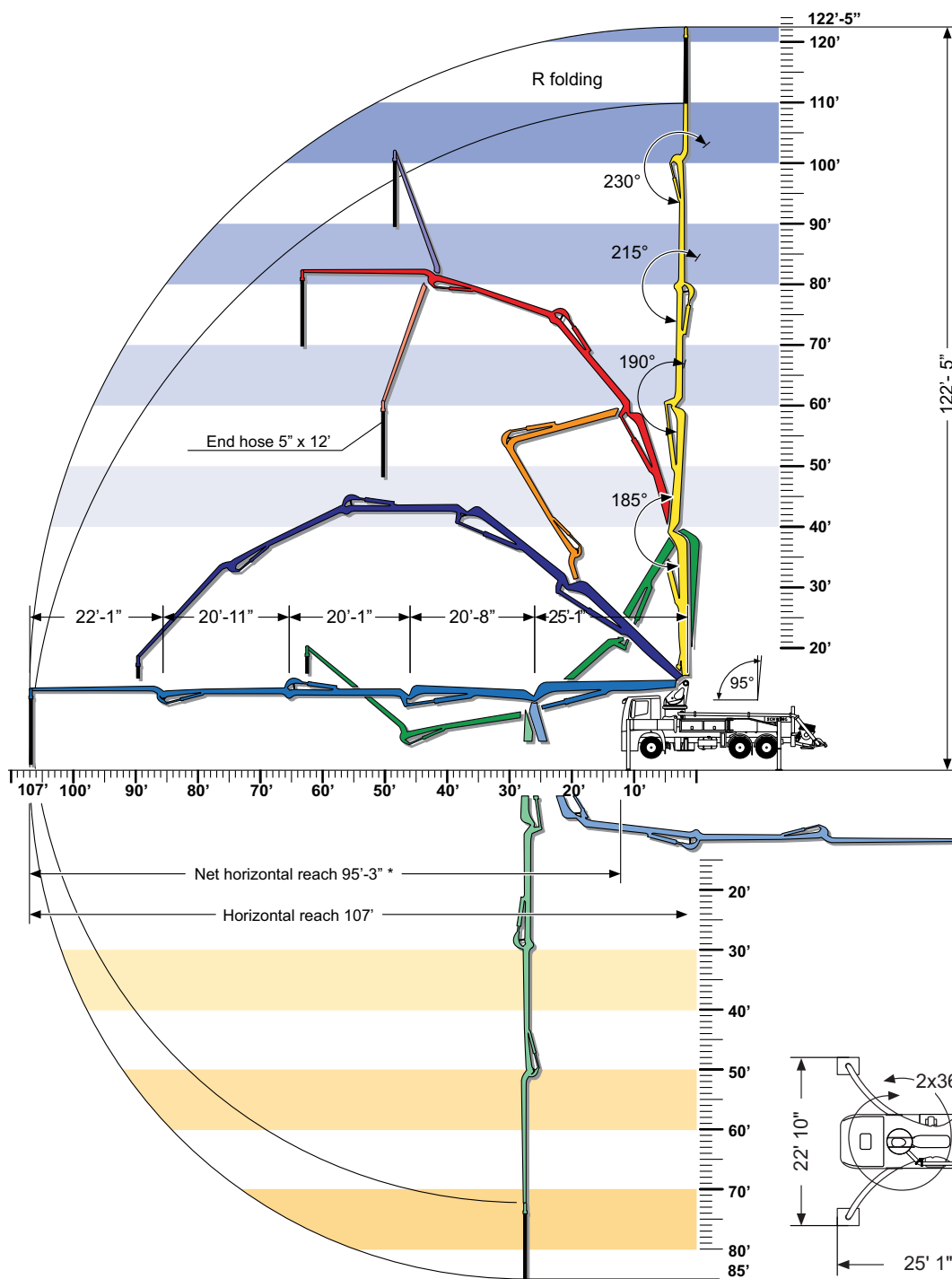
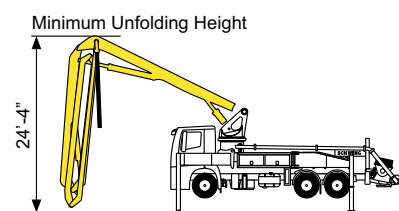


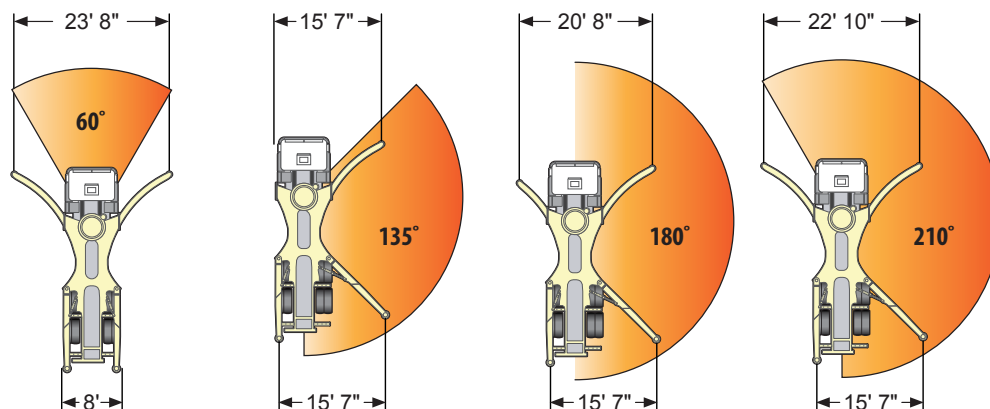


Job Forward Reach

Compare this five section boom to any other machine on the market. Schwing® leads with job forward Roll and Fold set-up and articulation that out performs Z booms in all scenarios.



Combine ultimate boom versatility with compact footprint to excel on every job.



Four EASy set-up options to accommodate every job site.

SPECIFICATIONS

S 38 SX

Pump Kits

	Three-axle cab-over truck 2525H-6 120/85 MPS pump with Big Rock™		Four-axle conventional truck 2023-5 110/75 MPS pump with M Rock	
	U.S.	Metric	U.S.	Metric
Theor. Concrete Output Per Hour (cubic yards - cubic meters)	213	163	179	137
Maximum Pressure on Concrete (psi - bar)	1169	80	1094	76
Strokes Per Minute	22	22	27	27
Material Cylinder Diameter (in. - mm)	10	254	9	230
Material Cylinder Stroke Length (in. - mm)	98	2500	79	2000
Differential Cylinder Size (in. - mm)	4.7	120	4.3	110
Valve Type	Std. B-Rock		Std. M-Rock	
Maximum Aggregate Size (in. - mm)	2.5	63.5	2.5	63.5

Boom Specifications

Pipeline Diameter (in. - mm)	5	125	5	125
Vertical Reach (ft.-in. - m)	122-5	37.3	122-5	37.3
Horizontal Reach (ft.-in. - m)	107	32.6	107	32.6
Net Horizontal Reach (ft.-in. - m)	95-3	29	92-2	28.1
Unfolding Height (ft.-in. - m)	24-4	7.4	24-4	7.4
Slewing Range (degrees)	730°	730°	730°	730°
End hose length (ft. - m)	12	3.5	12	3.5

Section Lengths

First Section (ft.-in. - m)	25-1	7.7	25-1	7.7
Second Section (ft.-in. - m)	20-8	6.3	20-8	6.3
Third Section (ft.-in. - m)	20-1	6.1	20-1	6.1
Fourth Section (ft.-in. - m)	20-11	6.4	20-11	6.4
Fifth Section (ft.-in. - m)	22-1	6.7	22-1	6.7

Outriggers

Design	Super X Outriggers, fully hydraulic, extension and jacking	
Front (ft.-in. - m)	22-10	6.96
Rear (ft.-in. - m)	23-11	7.29
Length (ft.-in. - m)	25-1	7.64
Load Front (lbs. - kg)	43,838	19,885
Load Rear (lbs. - kg)	46,086	20,904
Soil Pressure Front	626 psi (w/o Dunnage) 78 psi (w/ Dunnage)	
Soil Pressure Rear	359 psi (w/o Dunnage) 82 psi (w/ Dunnage)	
EASy 135° Set-up Front (ft.-in. - m)	15-7	4.75
EASy 135° Set-up Rear (ft.-in. - m)	15-7	4.75

The diagram illustrates the Super X Outriggers system from a top-down perspective. It shows a central chassis with four hydraulic outriggers extending outwards. The outriggers are labeled with a rotation range of 2x365°. Dimension lines indicate the following measurements:

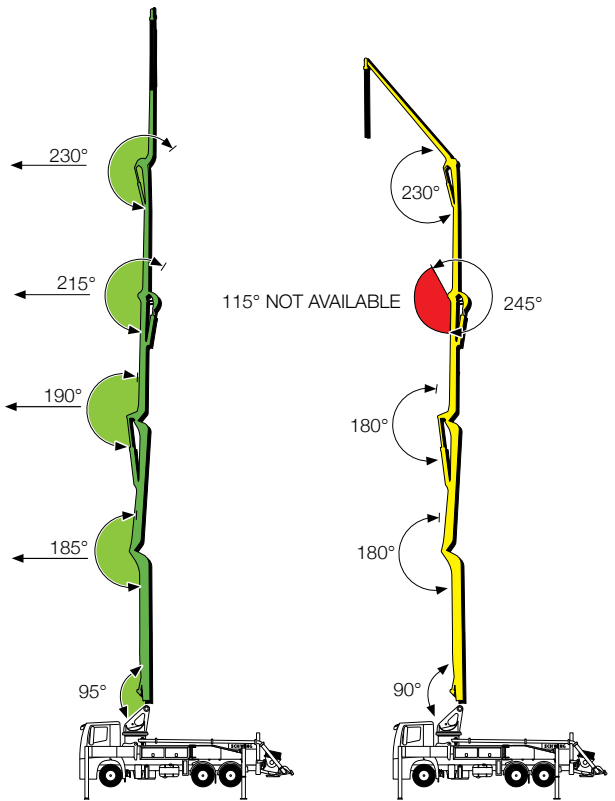
- Front width: 22' 10"
- Rear width: 23' 11"
- Overall length: 25' 1"

Specifications are subject to change without notice.



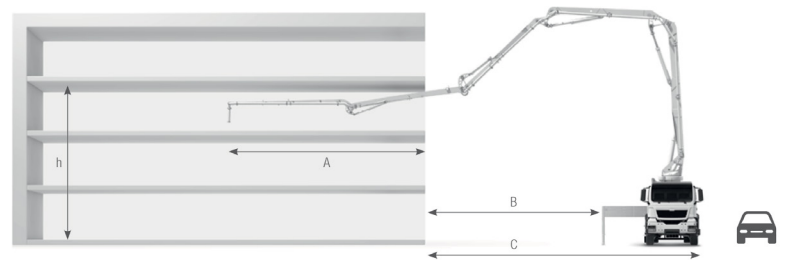
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WHAT JOB FORWARD ARTICULATION DOES FOR YOU

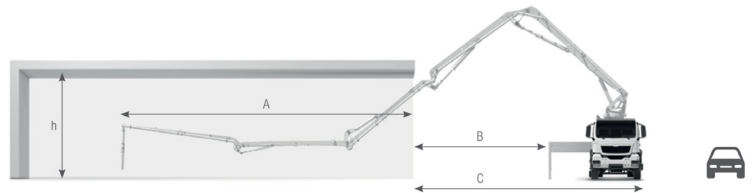


Schwing® Job Forward Articulation.

Conventional Z with restricted movement at 4th section.



h FLOOR	A Horizontal Reach in the floor	B Distance between outriggers & building	C Distance between vehicle outer edge & building
Ground floor (9' 10" height)	53' 10"	41'	56' 1"
1 st floor (19' 8" height)	60' 4"	34' 5"	49' 6"
2 nd floor (29' 6" height)	66' 11"	27' 11"	43'
3 rd floor (39' 4" height)	73' 6"	21' 4"	36' 5"



h FLOOR	A Vertical reach inside hall	B Distance between outriggers & hall	C Distance between vehicle outer edge & hall
16' 5"	73' 10"	21' 4"	36' 5"
19' 8"	77' 1"	18'	33' 1"
23'	80' 5"	14' 9"	29' 10"
26' 3"	107' (max. horizontal reach)	Setup inside the hall possible (folding height: 24' 3")	

Reach in to pour decks on multi-story buildings without adding pipeline. Pump where other machines cannot reach for more pours in a day and higher utilization.

Pour floors faster on warehouses and industrial buildings by reaching in for better ready-mix access.