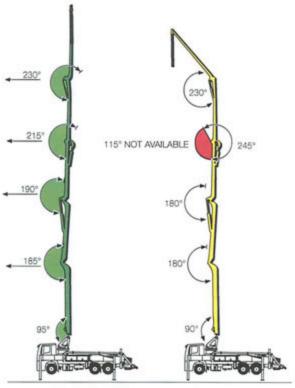
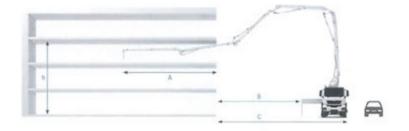
WHAT JOB FORWARD ARTICULATION DOES FOR YOU

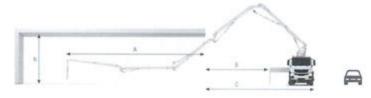


Schwing® Job Forward Articulation.

Conventional Z with restricted movement at 4th section.



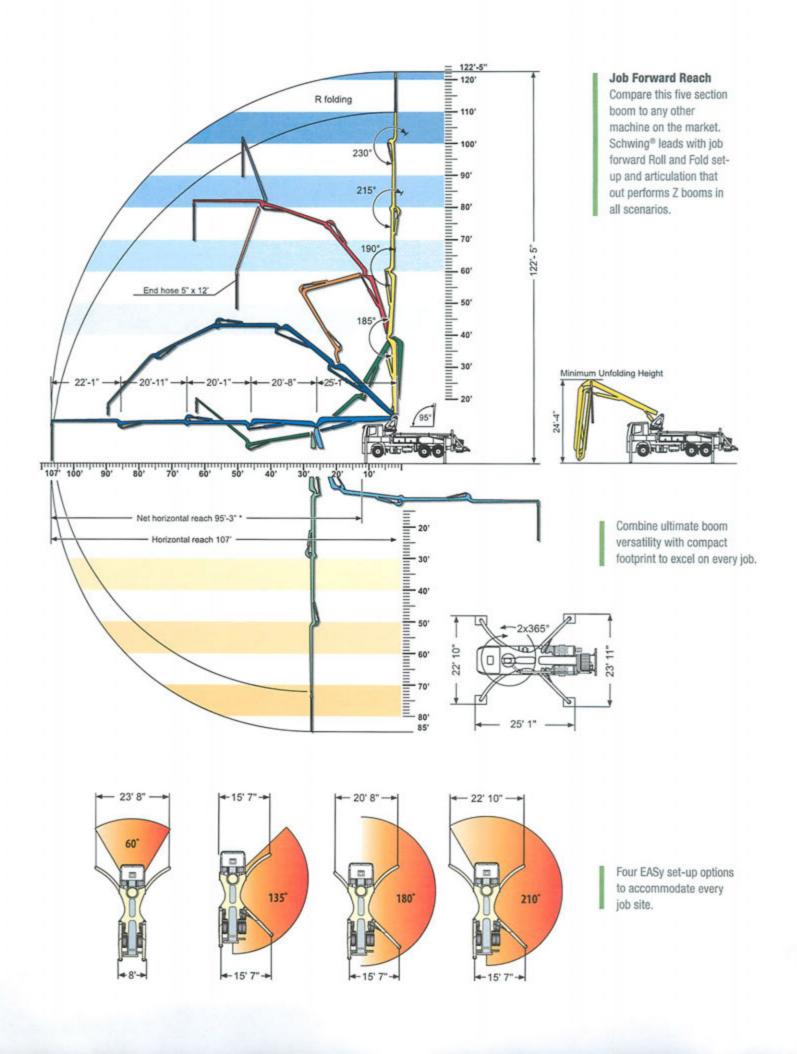
h FLOOR	A Horizontal Reach in the floor	B Distance between outriggers & building	C Distance between vehicle outer edge & building
Ground floor (9' 10" height)	53' 10"	41'	56' 1"
1st floor (19' 8" height)	60' 4"	34' 5"	49' 6"
2nd floor (29' 6" height)	66' 11"	27' 11"	43'
3rd floor (39' 4" height)	73'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



(folding height: 24' 3")

(max. horizontal reach)

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.	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"	
Pour floors faster on warehouses and industrial buildings by reaching in for better ready-mix access.	19' 8"	77' 1"	18'	33' 1"	
	23'	80' 5"	14' 9"	29' 10"	
	261 211	107'	Setup inside the hall possible		



STANDARD FEATURES



Boom

Five-section articulating boom with 915" of total articulation.

Outriggers

Super X Outriggers telescope out and around obstacles.

EASy

One-sided outrigger set-up in four configurations.

Rock Valve™

Lowest cost per yard through longer wear, faster clean out and fewer wear parts.

Pipeline

5" Twin Wall Super 3000 on Boom, Super 3000 Deck Pipeline.

Auto Greaser

Maintains lubrication on Rock Valve™.

Night Light

Illuminates work area for safety and security.



VECTOR System

The VECTOR system provides proportional radio remote control of the boom functions and communicates with the operator to stay fully informed of the pump's status. It also monitors the boom's position in EASy mode to ensure the safety of the pump and operator.



Storage

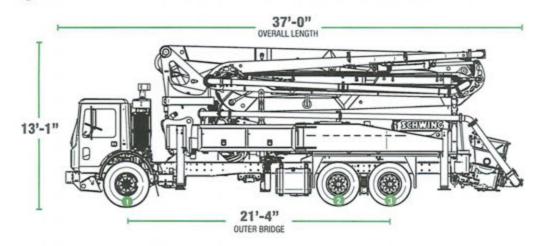
Generous storage has been designed into the pump chassis and outriggers for pipe sections, clamps and other hardware.

Lockable Tool Compartments

Keeps machine organized while protecting VECTOR controls and remote box.

TRUCK OPTIONS

3-AXLE CABOVER TRUCK

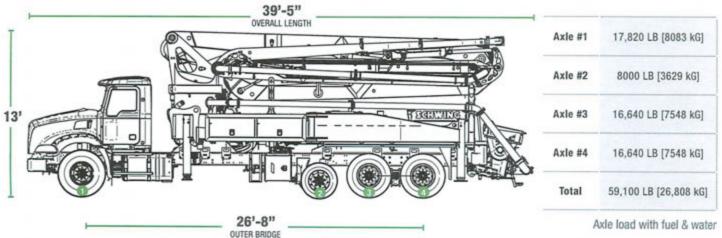


Axle #1	18,980 LB [8609 kG]
100000000000000000000000000000000000000	
Axle #2	20,000 LB [9072 kG]
Al #2	20 200 10 10070 101
Axle #3	20,000 LB [9072 kG]
Total	58,980 LB [26,753 kG]

Axle load with fuel & water

4-AXLE CONVENTIONAL TRUCK

Federal Bridge Legal



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	
Tump into	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	CO-9-11-13000011			
Pipeline Diameter (in mm)	5	125	5	125
Vertical Reach (ftin m)	122-5	37.3	122-5	37.3
Horizontal Reach (ftin m)	107	32.6	107	32.6
Net Horizontal Reach (ftin m)	95-3	29	92-2	28.1
Unfolding Height (ftin 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 (ftin m)	25-1	7.7	25-1	7.7
Second Section (ftin m)	20-8	6.3	20-8	6.3
Third Section (ftin m)	20-1	6.1	20-1	6.1
Fourth Section (ftin m)	20-11	6.4	20-11	6.4
Fifth Section (ftin m)	22-1	6.7	22-1	6.7
Outriggers		· ·		
Design		gers, fully hydraulic, n and jacking	-	22' 10"
Front (ftin m)	22-10	6.96	13	A 5
Rear (ftin m)	23-11	7.29	X	
Length (ftin m)	25-1	7.64		PAT
Load Front (lbs kg)	43,838	19,885	25' 1"	2x365°
Load Rear (lbs kg)	46,086	20,904	1 /	
Soil Pressure Front	626 psi (w/o Dunna	ge) 78 psi (w/ Dunnage)		
Soil Pressure Rear	359 psi (w/o Dunnage) 82 psi (w/ Dunnage)		* 0	2
EASy 135" Set-up Front (ftin m)	15-7	4.75		
FAO. 40510-1 - D - T - 1			4-	23' 11"

EASy 135* Set-up Rear (ft.-in. - m) Specifications are subject to change without notice.



15-7

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