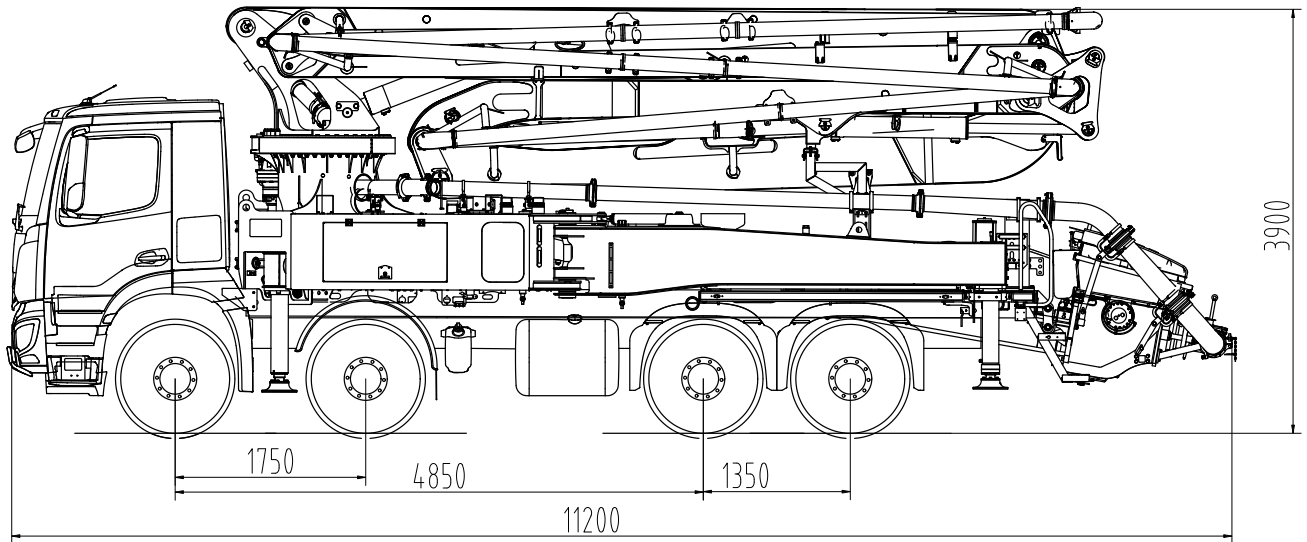


Truck-mounted concrete pump

SY39 RZ5-165

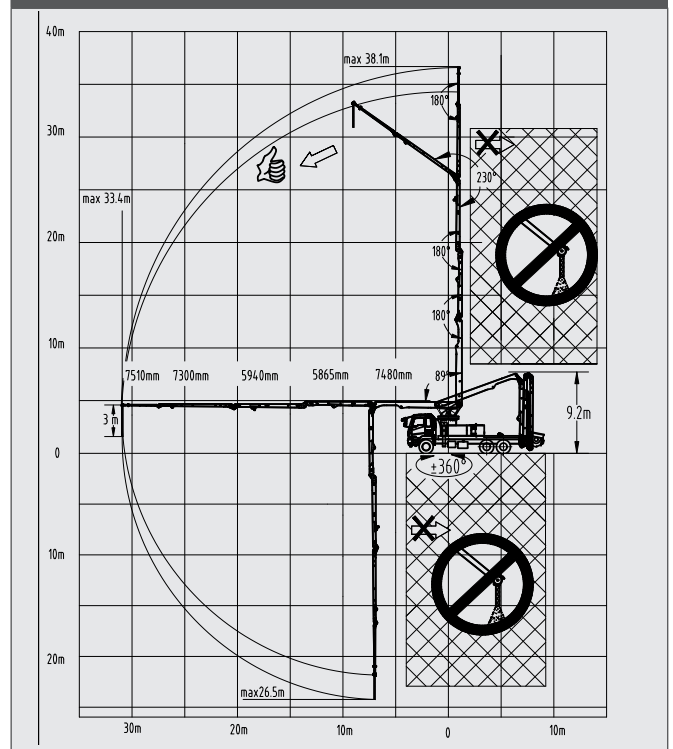


Note: Standard version. Dimensions and weights depend on truck, pump model and equipment. For illustration only.

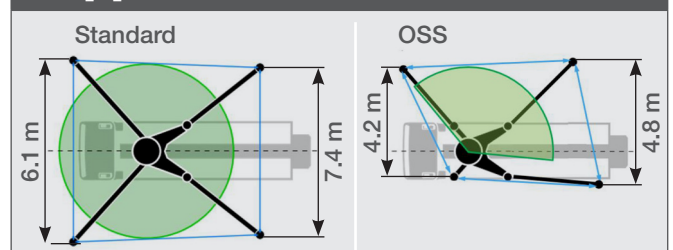
Technical data

Boom	Folding system	5-arm RZ	
	Vertical reach	38.1 m	
	Horizontal reach	33.4 m	
	Reach depth	26.5 m	
	Unfolding height	9.2 m	
	End hose length	3 m	
Support	Outrigger spread front / rear	6.1 m / 7.4 m	
Dimensions	Overall length	11.2 m	
	Width	2.5 m	
	Height	3.9 m	
Core pump		Rod side	Piston side
	Output	163 m ³ /h	96 m ³ /h
	Pressure	70 bar	120 bar
	Strokes/min	35	20
	Delivery cylinder Ø	230 mm	
	Stroke length	1900 mm	

Reach diagram



Support variants



Boom delivery line max. 85 bar. All data max. theor.
Support width based on center of support leg.
OSS left and right possible

Standard Equipment SY39 RZ5-165				
Chassis	Towing eye		Safety	Chassis horn via remote control on hopper
	Transfer Gear Box			Cleaning steps, right & left side
Cleaning	Water hose 10 m with holder			Handrail on rearstep
	Water pump 50 l/min 12 bar			Horn at the boom, button on hopper
	Water tank 600 l			Rear steps, right side
Delivery line	2-layer delivery line – DN 125, 5.5"		Additional features	Painting: arm assembly and delivery line in RAL 9003 Signal white
	End hose 3 m DN 125, 5.5"			Painting: pedestal and hopper in RAL 9003 Signal white
Hopper	Agitator safety switch off, lever switch			Road approval KIT
	Central auto lubrication hopper			Side deck aluminum
	Concrete hopper with agitator			Stowage box
	Hard metal wear parts kit	Underrun protection, rear, foldable with integrated lighting		
	Hopper cover, foldable	User manual and spare part list		
	Switchover cylinder diameter = 100 mm			
	Vibrator on hopper grid radio remote/on-site controlled			
Lighting	Side marker lamps	<div>Available Options</div> <div>Customer Painting in two colors</div> <div>End hose with squeezing valve</div> <div>High-pressure cleaner</div>		
	Working light for illuminating hopper			
Pump	Delivery cylinder chrome-plated			
	Delivery piston premium			
	Linear measurement system			
Control System	Radio remote control proportional			
	Remote control incl. 40 m cable			
	SANY SYSD 10" user interface display			
	SANY SYMC control system			
Support	Boom pedestal (X-type outrigger and swing out legs)			
	OSS one side support (assistance device)			
	Support plates (4x) in open magazine			
	Swivel support plates			

Available Options
Customer Painting in two colors
End hose with squeezing valve
High-pressure cleaner

See quotation for exact serial delivery scope.

Materials and specifications are subject to change without further notice in accordance with our continuous technical innovations. Photos and illustrations may include additional equipment.
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