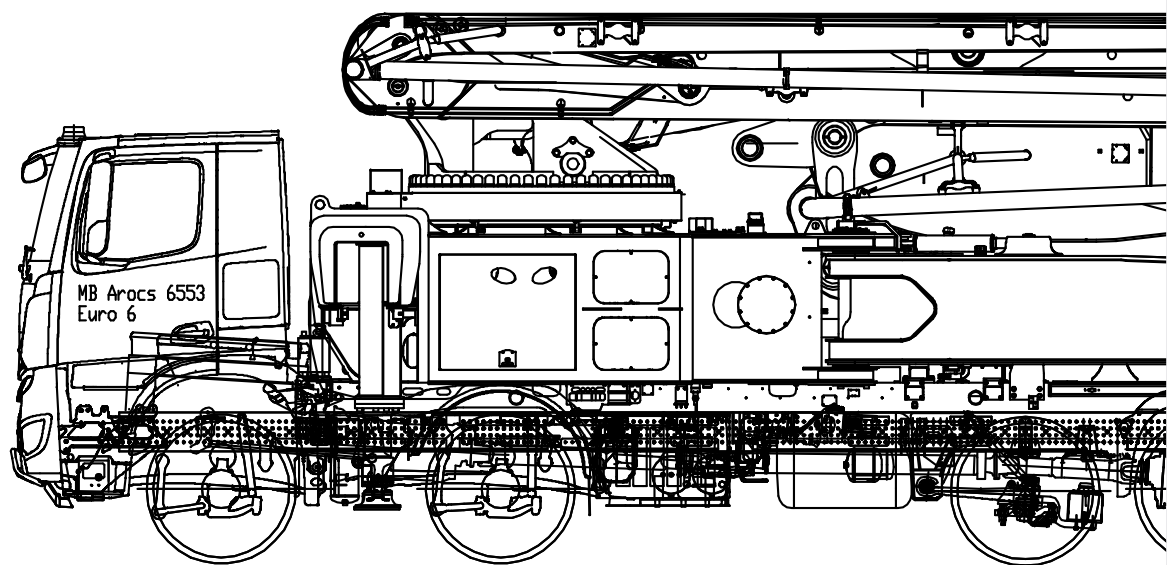


Vertical Reach: 66.2m



SYG5590THB 67(SZ-EU) TRUCK-MOUNTED CONCRETE PUMP

Energy-saving

Pump efficiency is increased up to 25% while fuel consumption is decreased by up to 10%.

Safety

Our truck mounted concrete pump exemplifies Sany's precise, rigorous manufacturing philosophy and uncompromising focus on safety.

Highly Wear Resistant Parts

The highly wear resistant parts improve efficiency and reduce down time.

Self-diagnosis Technology

Continually monitors more than 200 aspects of the system during operation. Faults are displayed on the monitor. Review of the detected faults can reduce troubleshooting time by 70%.

TECHNICAL SPECIFICATION

Model			SYG5590THB 67(SZ-EU)
X-unit Specification	Length(mm)		14470
	Width(mm)		2550
	Height(mm)		3640
	Dead Weight(kg)		43900
Boom & Outrigger Specification	Vertical Reach(m)		66.2
	Horizontal Reach(m)		61.1
	Reach Depth(m)		44.5
	Min. Unfolded Reach(m)		16.8
	1st Section	Length(mm)	13735
		Articulation(°)	89
	2nd Section	Length(mm)	10615
		Articulation(°)	180
	3rd Section	Length(mm)	10225
		Articulation(°)	180
	4th Section	Length(mm)	13583
		Articulation(°)	230
	5th Section	Length(mm)	8210
		Articulation(°)	180
	6th Section	Length(mm)	5832
		Articulation(°)	100
	Rotation(°)		±360
Front Outrigger Spread L-R(mm)		12440	
Rear Outrigger Spread L-R(mm)		15100	
Pumping System Specification	Output (m³/h)	Rod-side	172
	Pressure (MPa)	Rod-side	8.3
	Max. strokes per minute (times/min)	Rod-side	28
	Delivery Cylinder Diameter(mm)		260
	Stroke Length(mm)		1900
	Hydraulic System		Open
	Hydraulic System Oil Pressure(MPa)		32
	Oil Tank Capacity(L)		880
	Water Tank Capacity(L)		700
	Pipe Diameter(mm)		125
	End Hose Length(m)		3
	End Hose Diameter(mm)		125
	Chassis Specification	Chassis Brand	
Chassis Model		/	
Engine Type		/	
Engine Maximum Net Power(kW/rpm)		/	
Emission Standard		/	
Fuel Tank Capacity(L)		/	
Displacement(L)		/	
Max. Speed(km/h)		/	

