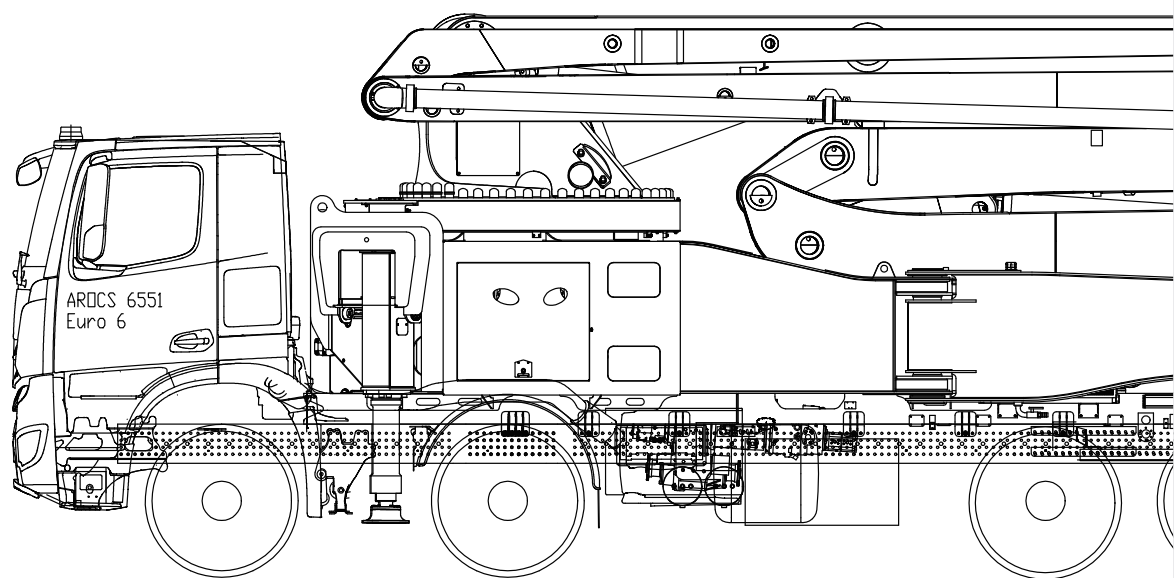


Vertical Reach: 62m



SYG5570THB 62(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			SYG5570THB 62(SZ-EU)
X-unit Specification	Length(mm)		13670
	Width(mm)		2550
	Height(mm)		3640
	Dead Weight(kg)		57000
	Weight(SZ)(kg)		41300
Boom & Outrigger Specification	Vertical Reach(m)		62
	Horizontal Reach(m)		57.6
	Reach Depth(m)		42
	Min. Unfolded Reach(m)		16.2
	1st Section	Length(mm)	12140
		Articulation(°)	90
	2nd Section	Length(mm)	10090
		Articulation(°)	180
	3rd Section	Length(mm)	9570
		Articulation(°)	180
	4th Section	Length(mm)	12280
		Articulation(°)	230
	5th Section	Length(mm)	7945
		Articulation(°)	200
	6th Section	Length(mm)	5100
		Articulation(°)	100
	Rotation(°)		±270
	Front Outrigger Spread L-R(mm)		11420
Rear Outrigger Spread L-R(mm)		13880	
Pumping System Specification	Output(m³/h)		172
	Pressure(MPa)		8.3
	Max. strokesper minute(times/min)		29
	Delivery Cylinder Diameter(mm)		260
	Stroke Length(mm)		1900
	Hydraulic System		Open
	Hydraulic System Oil Pressure(MPa)		32
	Oil Tank Capacity(L)		650
	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)		/

