





Energy-saving

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



Highly Wear Resistant Parts

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



Safety

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



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			Unit	SYG5261THB 370C-10(SZ-LA)
X-unit Spe.	Length		mm	9200
	Width		mm	2550
	Height		mm	3500
	Dead weight		kg	17500
	Vertical reach		m	36.5
	Horizontal reach		m	31.8
	Reach depth		m	20.9
Boom & Outrigger Specification	Unfolded reach		m	7.5
	1st Section	Length	mm	7550
		Articulation		89°
	2nd Section	Length	mm	6025
		Articulation		180°
	3rd Section	Length	mm	5835
		Articulation		180°
	4th Section	Length	mm	6660
		Articulation		230°
	5th Section	Length	mm	6355
		Articulation		180°
	Rotation			±360°
	Front outrigger spread L-R		mm	6110
	Rear outrigger spread L-R		mm	7200
Chassis Specification Pumping Systerm Specification	Output	Low-pressure	m³/h	160
		High-pressure	m³/h	96
	Pressure	Low-pressure	MPa	7
		High-pressure	MPa	12
	Delivery cylinder diameter		mm	230
	Stroke length		mm	1900
	Hydraulic system			Open
	Hydraulic system oil pressure		MPa	32
	Oil tank capacity		L	320
	Water tank capacity		L	350
	Pipeline size		mm	125
	End hose length		m	3
	End hose diameter		mm	125
	Chassis brand			/
	Chassis model			/
	Engine type			/
	Engine maximum net power		kW/rpm	/
	Emission standard			/
	Capacity of fuel tank		L	1
	Displacement		L	/
	Max. speed		km/h	1





