

TRUCK-MOUNTED CONCRETE PUMP SYG5211THB 25C-10(SZ-EU)





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	SYG5211THB 25C-10(SZ-EU)	
Boom & Outrigger Specification Spe.	Length		mm	8000
	Width		mm	2490
	Height		mm	3160
	Dead weight		kg	12200
	Vertical reach		m	24.7
	Horizontal reach		m	21.1
	Reach depth		m	11.7
	Unfolded reach		m	6.2
	1st Section	Length	mm	6670
		Articulation		90°
	2nd Section	Length	mm	5100
		Articulation		180°
	3rd Section	Length	mm	4390
		Articulation		245°
	4th Section	Length	mm	4955
		Articulation		230°
	Rotation			±360°
	Front outrigger spread L-R		mm	5200
	Rear outrigger spread L-R		mm	3440
Pumping Systerm Specification	Output		m³/h	137
	Pressure		MPa	6
	Max. strokes per minute		times/min	34
	Delivery cylinder diameter		mm	230
	Stroke length		mm	1600
	Hydraulic system			Open
	Hydraulic system oil pressure		MPa	32
	Oil tank capacity		L	320
	Water tank capacity		L	300
	Pipeline size		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			/
	Capacity of fuel tank		L	/
	Displacement		L	/
0	Max. speed		km/h	/







