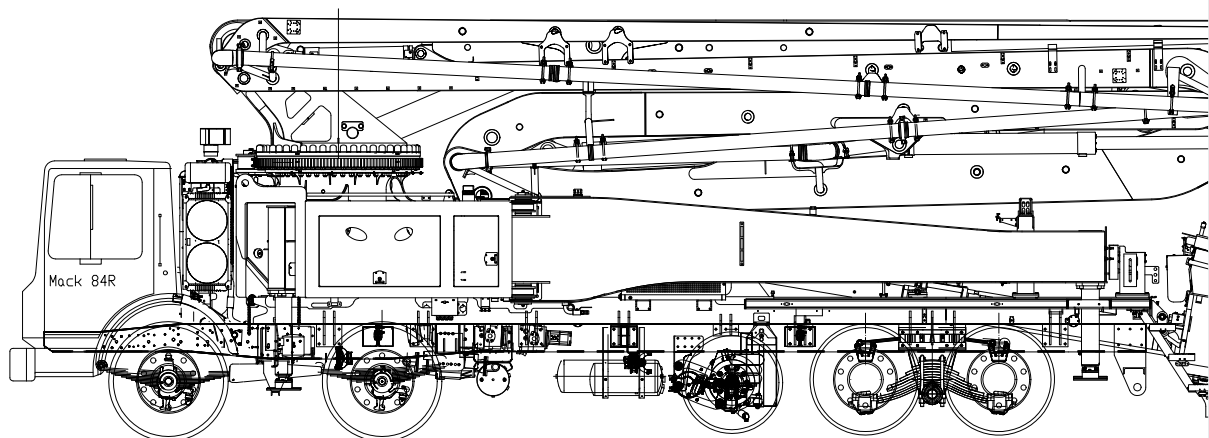


Vertical Reach: 47.0m



SYG5360THB 470C-10(SZ-AM) TRUCK-MOUNTED CONCRETE PUMP

Energy-saving

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

Safety

Our C10 series 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			SYG5360THB 470C-10(SZ-AM)
X-unit Specification	Length(mm)		10750
	Width(mm)		2550
	Height(mm)		3600
	Empty weight(kg)		25500
Boom & Outrigger Specification	Vertical reach(m)		47
	Horizontal reach(m)		42
	Reach depth(m)		29.3
	Unfolded reach(m)		13.9
	1st Section	Length(mm)	9760
		Articulation(°)	89
	2nd Section	Length(mm)	7670
		Articulation(°)	180
	3rd Section	Length(mm)	7410
		Articulation(°)	180
	4th Section	Length(mm)	9670
		Articulation(°)	235
	5th Section	Length(mm)	8545
		Articulation(°)	215
	Rotation(°)		±360
	Front outrigger spread L-R(mm)		8600
Rear outrigger spread L-R(mm)		9000	
Pumping System Specification	Output (m³/h)	Low-Pressure	200
		High-Pressure	137
	Pressure (MPa)	Low-Pressure	8.3
		High-Pressure	12
	Max. strokes per minute (times/min)	Low-Pressure	33
		High-Pressure	22
	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)		620
	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)		/	
Max. speed(km/h)		/	

