Vertical Reach: 38.0m

SYG5286THB 38OC-10 TRUCK-MOUNTED CONCRETE PUMP

Energy-saving

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

Safety

Our C8 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%.

SANY HEAVY INDUSTRY CO., LTD.
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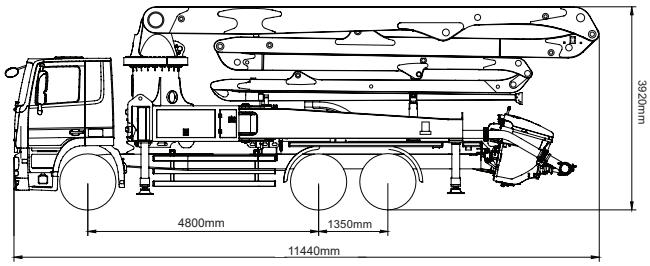
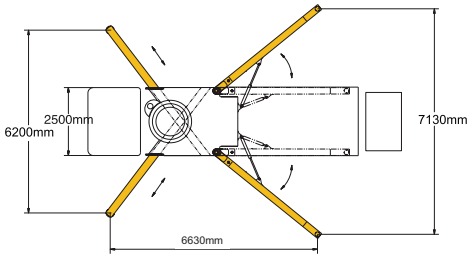
Hunan Province, China
Service Line: +86 4006 098 318 E-mail: crd@sany.com.cn

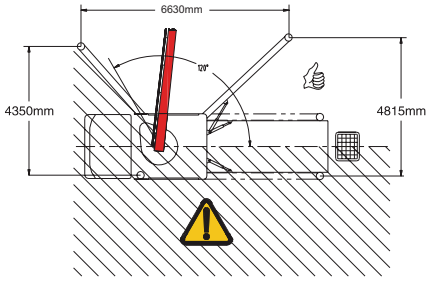
SANY®
QUALITY CHANGES THE WORLD.

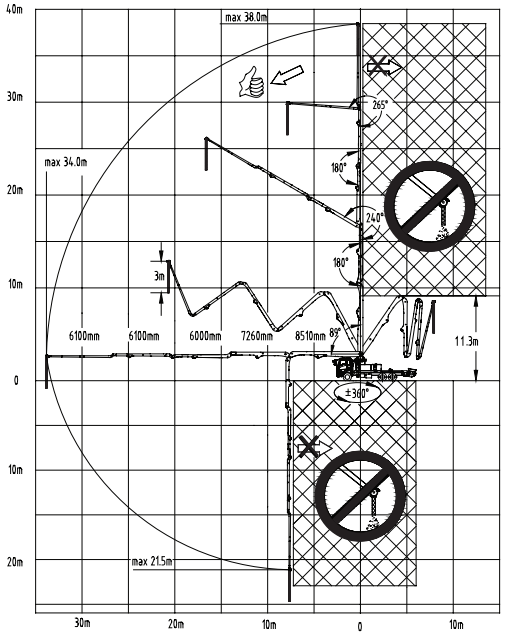
TECHNICAL SPECIFICATION

Model			SYG5286THB 380C-10
Overall Specification	Length(mm)		11440
	Width(mm)		2500
	Height(mm)		3920
	Empty weight(kg)		28300
Boom & Outrigger Specification	Vertical reach(m)		38.0
	Horizontal reach(m)		34.0
	Reach depth(m)		21.5
	Unfolded reach(m)		11.3
	1st Section	Length(mm)	8510
		Articulation(°)	89
	2nd Section	Length(mm)	7260
		Articulation(°)	180
	3rd Section	Length(mm)	6000
		Articulation(°)	240
	4th Section	Length(mm)	6100
		Articulation(°)	180
	5th Section	Length(mm)	6100
		Articulation(°)	265
	Rotation(°)		±360
	Front outrigger spread L-R(mm)		6200
	Rear outrigger spread L-R(mm)		7130
Pumping System Specification	Output (m^3/h)	Low-Pressure	170
		High-Pressure	120
	Pressure (MPa)	Low-Pressure	8.3
		High-Pressure	12
	Max. strokes per minute (times/min)	Low-Pressure	29
		High-Pressure	19
	Delivery cylinder diameter(mm)		260
	Stroke length(mm)		1900
	Hydraulic system		Open
	Hydraulic system oil pressure(MPa)		32
	Oil tank capacity(L)		640
	Water tank capacity(L)		600
	Pipeline size(mm)		125
	End hose length(m)		3
	End hose diameter(mm)		125
Chassis Specification	Chassis brand		BENZ
	Chassis model		Actros 3343
	Engine type		OM470LA.5-54
	Engine maximum net power(kW/rpm)		315/1600
	Emission standard		China stage V
	Capacity of fuel tank (L)		390
	Displacement(L)		10.677
	Max. speed(km/h)		90









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