

CONCRETE PUMP

SANY®

SY30 Z4-150



TRUCK-MOUNTED CONCRETE PUMP

Vertical Reach: 30m

Energy-saving

With cycle times of up to 29 per minute (at 12MPa), pumpefficiency 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 C8 series 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%.

PHONE: 1300 300 375

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TES TRANSPORT
ENGINEERING SOLUTIONS

A **Sime Darby** Motors Company

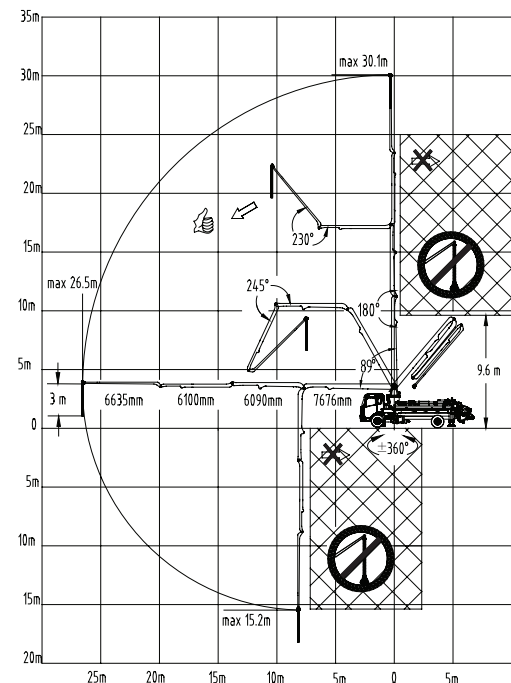
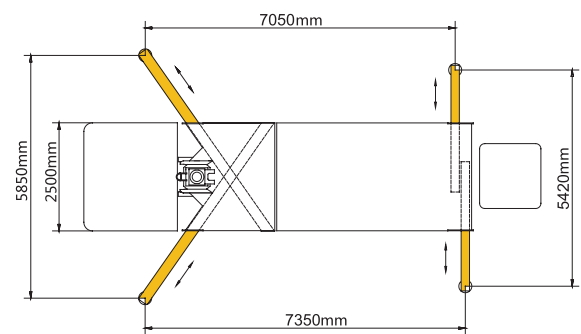
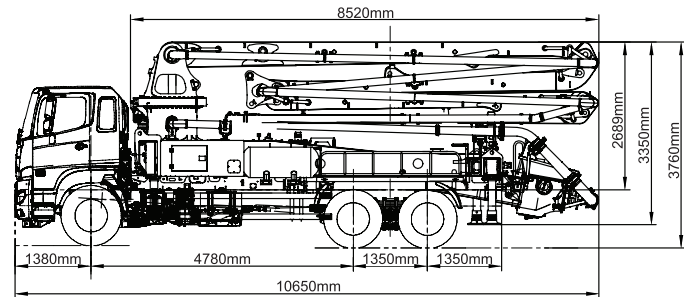
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SY30 Z4-150

TECHNICAL SPECIFICATIONS

Model		SY30 Z4-150	
Boom & Outrigger Specification	Vertical Reach(m)	30.1	
	Horizontal Reach(m)	26.5	
	Reach Depth(m)	15.2	
	Min. Unfolded Reach(m)	9.6	
	1st Section	Length(mm)	7676
		Articulation(°)	89
	2nd Section	Length(mm)	6090
		Articulation(°)	180
	3rd Section	Length(mm)	6100
		Articulation(°)	245
	4th Section	Length(mm)	6635
		Articulation(°)	230
	Rotation(°)		360
	Front Outrigger Spread L-R(mm)		5850
Rear Outrigger Spread L-R(mm)		5420	
Pumping System Specification	Output(m ³ /h)	150	
	Pressure(MPa)	6.5	
	Max. Strokes Per Minute(times/min)	25	
	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)	400	
	Pipe Diameter(mm)	125	
	End Hose Length(m)	4	
End Hose Diameter(mm)	100		
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)	/		



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