HBT9028CH-5S
TRAILER PUMP

ADVANCED HYDRAULIC SYSTEM

Differential pressure controlled, bi-directional hydraulic system
High flow, high efficiency valve system
Automatically retracted pistons

INTELLIGENT CONTROL SYSTEM

Fault self-diagnosis technology
Dedicated motion controller
Emergency override available

EFFICIENT PUMPING SYSTEM

High-efficiency pump technology
High power mixing motor
Large bore reversing cylinder
New-type hopper

STRONG POWER SYSTEM

The Sany engine is developed through a collaboration between Sany and Germany's FEV and Bosch, incorporating imported German original technology;
Employ Bosch high-pressure common rail electronic fuel injection technology.

WEAR-RESISTING TECHNOLOGY

G5 improved wearing part adopt Sino-Germany high-tech materials and advanced technology to greatly improve the product performance .

ADVANCED ENERGY-SAVING TECHNOLOGY

New generation energy saving technology automatically adjusts engine power output to match the load results in fuel savings of up to 25%.

Quality Changes the World

www.sanyglobal.com

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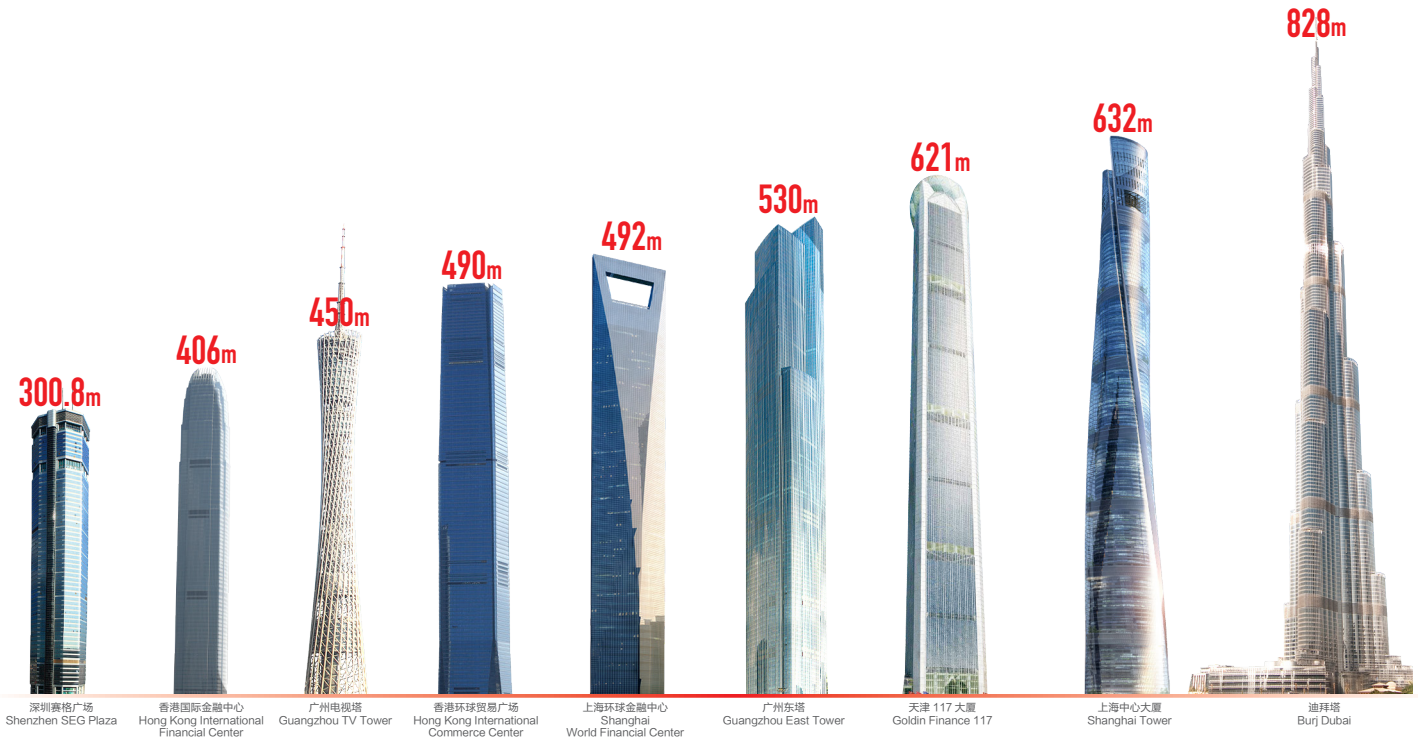
TECHNICAL PARAMETER
技术参数

Model			HBT9028CH-5S
混凝土最大理论输送压力 Max. Delivery Pressure (theoretical)(Mpa)	低压 Low Pressure		19
	高压 High Pressure		28
混凝土最大理论输送量 Max. Concrete Output (theoretical)(m^3/h)	低压 Low Pressure		95
	高压 High Pressure		70
发动机 / 电动机额定功率 Motor Rated Power (kW/rpm)			2×180/2200
输送缸直径 × 最大行程 Delivery Cylinder Bore (mm) × Strok (mm)			Φ200×2100
料斗容积 × 上料高度 Hopper Capacity (m^3) × Feeding Height (mm)			0.7×1420
外形尺寸（长 × 宽 × 高） Dimension (L×W×H) (mm)			7820×2300×2750
总质量 Gross Weight (kg)			11910
最大骨料尺寸 Max. Aggregate Size (mm)	输送管径 Delivery Pipe	Φ150 mm	50
		Φ120 mm	40
类型 Type			S 阀 S-Valve
砼塌落度 Slump of Concrete (mm)			100~230



CHALLENGE THE HEIGHT OF SKY

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QUALITY CHANGES THE WORLD.